ELTOR

IDEAS IN LIGHTING

CATALOGUE
2018

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BUREAU VERITAS
Certification

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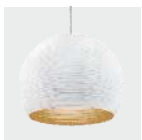
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Ambience lighting


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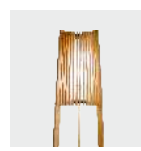

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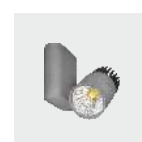

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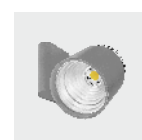

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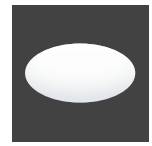

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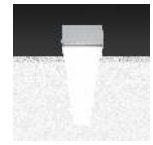

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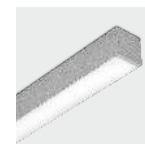

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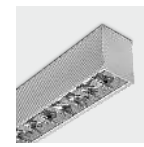
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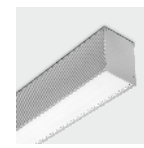

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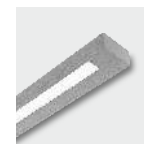

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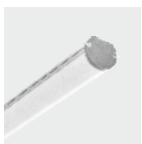

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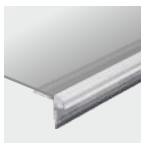

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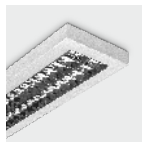

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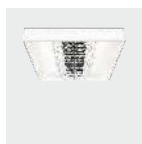

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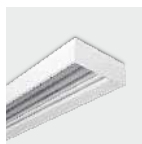

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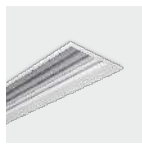

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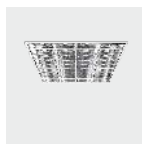

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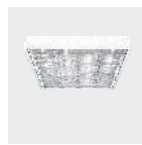

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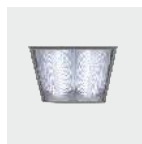

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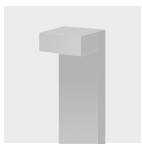
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Nužna rasvjeta *Emergency lighting*



ESCAPE **323**



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Vremeplov

History

Tvrtka ELTOR osnovana je davne 1976. godine, a osnovnu djelatnost tvrtke činila je proizvodnja toroidnih transformatora. Nakon niza godina konstantnog i kontinuiranog razvoja, danas tvrtka ELTOR predstavlja jednog od renomiranih i svjetski poznatih proizvođača rasvjetne opreme.

ELTOR d.o.o. Ušao je u segment brodske rasvjete i posjeduje kompletne antivibracijske, požarne i elektro ateste te smo kao takvi ušli u brodski registar 2009. godine. Tvrtka koja nas je pratila je Bureau Veritas.

ELTOR COMPANY was founded in 1976. The core business consisted of the production of toroidal transformers. After lots of years of continuous development, the company today represents a renowned and recognized manufacturer of electrical equipment.

In the year of 2009,the company was registered in the shipping register and owns the complete antivibrating, fire and electronic certificates in the segment. The regulating partner was Bureau Veritas



osnovan ELTOR kao obrtničko poduzeće	**1976.**	*founded ELTOR as a craft association*
Zbog novog zakona, tvrtka postaje d.o.o	**1990.**	*Due to a new law, ELTOR becomes a company*
Povećanjem proizvodnje, otvara se novi, moderni proizvodni pogon	**2003.**	*Thanks to an increased productivity a new, modern manufacturing facility is open*
Zbog povećane potražnje za ELTORovim proizvodima, tvrtka proširuje i postrojenje	**2008.**	*Due to an increased demand for ELTOR products, the facility is expanded*
Uvođenje certifikata ISO 9001:2008 i ulazak ELTOR-a u brodski registar	**2009.**	*The introduction of the ISO 9001: 2008 and ELTOR's entry into ship register*
Dizajnirana nova serija proizvoda i implementacija LED tehnologije	**2010.**	*New line of luminaires designed and implementation of LED technology*
Dizajnirane nove trimless svjetiljke u klasičnoj i LED verziji	**2011.**	*New Trimless luminaires designed in classic and LED variant*
Nova serija hotelske rasvjete	**2012.**	*New line of luminaires for hospitality industry*
Ulazak na nova, internacionalna tržišta - Dubai, Rusija, Izrael	**2013.**	*Entry to new, international markets - Dubai, Russia, Israel*
Nova napredna svjetiljka "EDGE" je razvijena	**2015.**	*New advanced luminaire "EDGE" is produced*

Led tehnologija

Led technology

Od ideje do svjetljeće stvarnosti...

LED je akronim od LIGHT EMITTING DIODE, komponente koja emitira monokromatsko svjetlo kao posljedicu protoka električne struje.

LED predstavljaju novi alat u radu dizajnera rasvjete i omogućuju stvaranje novih maštovitih proizvoda sa iznenađujućim efektima, koji su nekoć bili tehnički neizvedivi.

Po prvi puta napredak LED tehnologije omogućio je postizanje visoke kvalitete boje kao i neutralno bijelog osvjetljenja, kao za unutarnju tako i za vanjsku primjenu.

Sedmero-bojni LED i bijeli LED visoke snage postali su dostupni u posljednjih nekoliko godina, napredak je također postignut u području plastičnih i silikonskih leća koje omogućuju dugotrajni životni vijek LED-a s visokim očuvanjem razine svjetlosnog toka.

Tijekom prošle godine na tržištu se pojavljuju i visoko-kvalitetne LED diode sa toplo bijelim osvjetljenjem, temperaturom osvjetljenja 3200K i odličnim indeksom uzvrata boje RA 90. Svjetlost, ujednačenost boje i kromatsko područje LED-a su znatno poboljšani, u tolikoj razini da su danas LED moduli sve više korišteni za osvjetljenje u klasičnim interijerima kao i mnogim drugim područjima.

From idea to lighting reality...

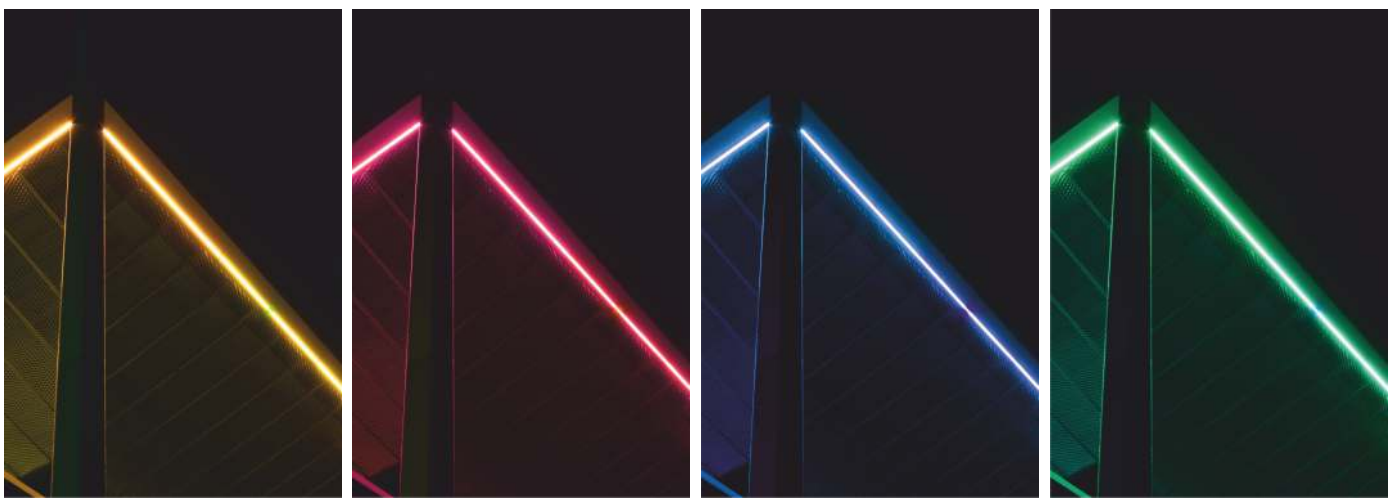
LED stands for light emitting diode, that emits monochromatic light as a result of the flow of electricity.

LEDs represent a new tool in the work of lighting designers and allow the creation of imaginative new products with amazing effects, which were once technically unfeasible.
For the first time the progress of LED technology has made it possible to achieve high quality color and a neutral white light, for indoor and outdoor use.

Seven-color LED and high power white LEDs have become available in recent years, progress was also achieved in the field of plastic and silicone cover-lenses, which allow long lifetime of LEDs with a high conservation level of intensity.

Over the last year on the market appear to high-quality LEDs with a warm white light, 3200K temperature and excellent color index retribution RA 90, color uniformity and chromatic area LED's are much improved, to such a degree that today the LED modules are increasingly used to illuminate the classical interiors as well as many other areas.

RGB modul
RGB module



Svjetlo koje motivira

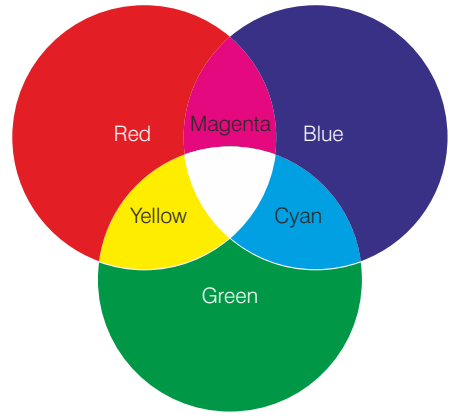
Light that motivates

Prava svijetlost u pravom trenutku

Svjetlost je osnovna komponenta u planiranju interijera a razina ekonomičnosti i ugodnosti je jedan od najbitnih elemenata kako za osoblje ili djelatnike tako i za goste odnonsno klijente vaših interijera.

Prava rasvjeta omogućava optimalne vizualne uvjete i stvara efikasan i motivirajući ambijent dok istovremenu atraktivno djeluje na izgled samog prostora.

Individualni prostori interijera mogu biti zasebno osmišljeni u smislu svjetlosnog dizajna te time stvarati atmosferu koja je potrebna odnosno poželjna u pojedinim prostorima.

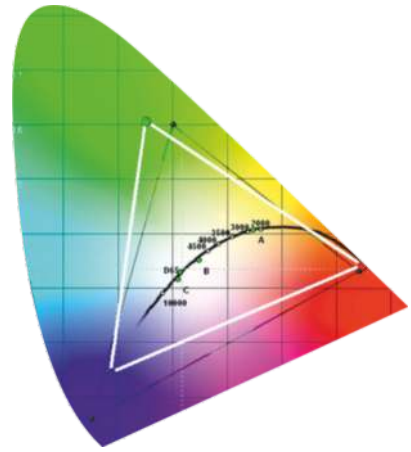


The right light in the right moment

Lighting is an integral component when planning interior and levels of economy and comfort are some of the most important factors both for the employers and customers of your interiors.

The right light assures optimal visual conditions, creates an efficient and motivating work atmosphere and also serves as an attractive element of design.

Optimal ergonomic and economic lighting solutions can be flexibly modified according to individual work areas and requirements.



Temperatura svjetlosti (K) **Color temperature (K)**	2700K-3000K	3500K-4100K	5500K-6500K
Boja svjetlosti ***Light color***	Topla / mekano bijela *Warm/soft white*	Hladna, blještavo bijela *Cool, bright white*	Dnevna svjetlost *Daylight*
Atmosfera ***Mood created***	Ugodna, opuštajuća *Relaxing, comfortable*	Čista, živahna *Clean, lively*	Osvježavajuća, energična *Refreshing, energetic*
Upotreba ***Uses***	Dnevni boravci,sobe *Living rooms, bedroom*	Kuhinje, uredi *Kitchen, office*	Čitanje i zadaci *Reading and tasks*

Atmosfera na dodir prsta

Atmosphere at the touch of your finger

Osvjetljavanje prostora, osvjetljavanje života

Dobra rasvjeta je potrebna za dobar rad, a koncentracija se postiže i drži lakoćom u dobrim svjetlosnim uvjetima. Također, ugodna rasvjeta omogućuje bolju motivaciju i osjećaj zadovoljstva.

Efektna i pametna rasvjeta daje veliki doprinos u svim prostorima. Kombinacija hladnije svjetlosti i indirektne rasvjete izrazito povoljno djeluje na efekt zadovoljstva u interijerima te samim time smanjuje osjećaj umora.

Dinamičko osvjetljenje sa stupnjevima rasvijete te senzorima pokreta i danjeg svijetla omogućuje klijentima da koriste svijetlost kako bi poboljšali radnu okolinu te uštedjeli na električnoj energiji.

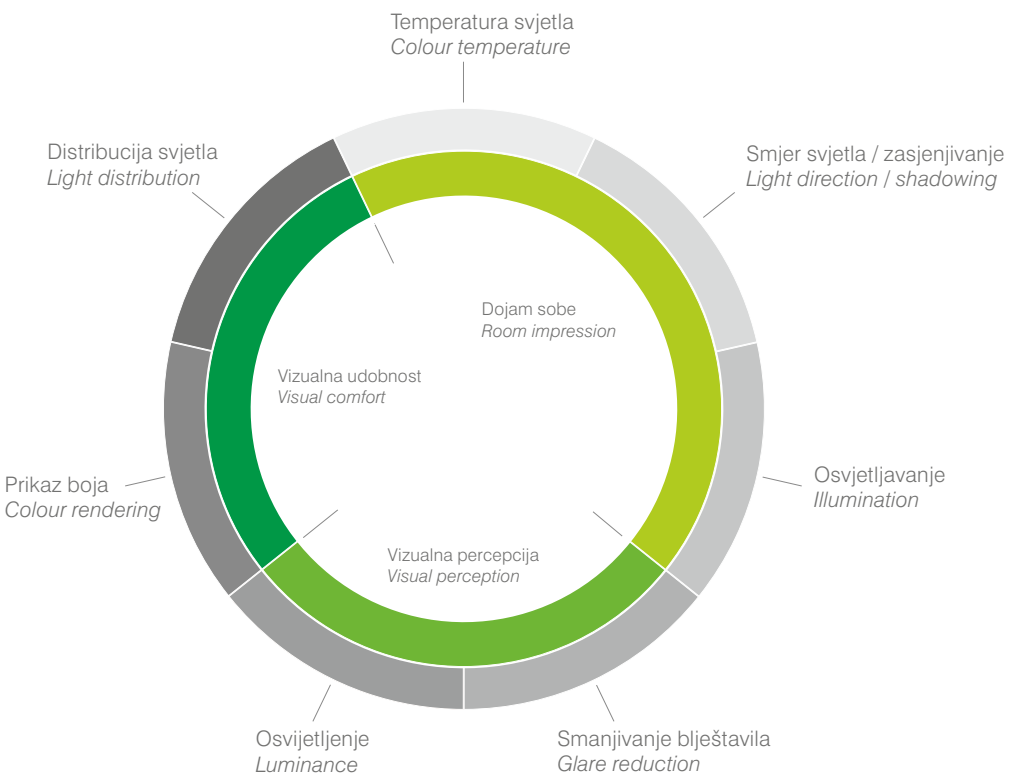
Illuminating space, illuminating life

Good light is needed for good work, and concentration becomes easier with good visual conditions. A pleasant light atmosphere also makes sure of more well-being and motivation.

Biologically effective light makes a valuable contribution in such situations, meaning on the one hand light with higher blue components/colour temperatures and on the other, indirect light distribution.

Dynamic light with levels of brightness and light colours modified according to the course of the day support the natural biological rhythm, thus in turn increasing well-being and performance capability.

Dimenzije kvalitete rasvjete
Dimensions of light quality



Učinkovitost i ušteda

Efficiency and energy saving

Prava rasvjeta ne mora biti skupa

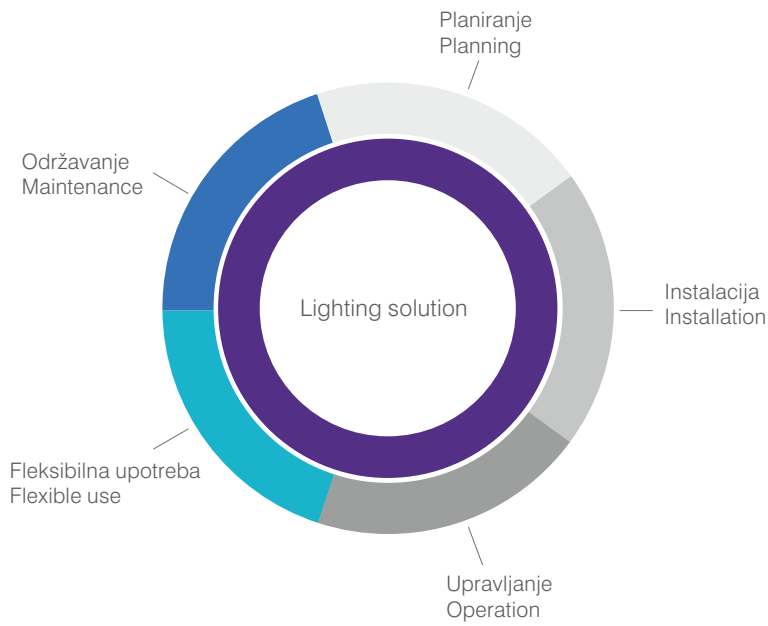
Energetski učinkovite tehnologije i inteligenta rasvjetna tijela smanjuju potrošnju energije bez smanjivanja kvalitete svijetla, a istovremeno se smanjuje operativni trošak i poboljšava okolinu.
To je jedan od glavnih razloga radi kojeg se preporučuje obnova rasvjete u većini interijera, da li zbog uštede energije ili zbog usklađivanja s propisima.

Preporučamo LED i fluo cijevi, ovisno o zahtjevima projekta. Koje su želje i/ili zahtjevi kupaca?
Da li su planiranja na kratkotrajnoj ili dugotrajnoj bazi? Investicijski troškovi i ušteda u potrošnji energije se na kraju uspoređuju.

The right lighting doesn't have to be expensive

Energy-optimised technologies and intelligent Lighting Tools reduce energy consumption without the need to compromise on light quality, relieve the environment and reduce operating costs.
It is mainly for this reason that the refurbishment of lighting in many interiors is highly recommended, whether to cut electricity and maintenance costs or to comply with legislation.
We fundamentally recommend LEDs and T16 fluorescent lamps depending on the specific project. What are customer desires and requirements? Is planning for the short-term or long-term? Investment costs and saved energy costs are ultimately compared.

Dimenzije kvalitete rasvjete
Dimensions of light quality





Ambijentalna rasvjeta
Ambience lighting



Antigone

Dekorativna svjetiljka kružnog geometrijskog oblika te inovativnog dizajna, linija svjetiljaka Antigone pogodna je za osvjetljavanje različitih dekorativnih prostora. Opalni polikarbonatni difuzor homogenog efekta oplemenjuje svjetiljku svojim visokim stupnjem uniformiranosti svjetlosnog toka tehnologije "crystal ice".
Različitih promjera od 350 mm do 1200 mm pružaju mogućnost visokoga stupnja slobode dizajniranja rasvjete stapajući se s prostorom te postajući njegov sastavni dio.

Decorative and innovative lamp with circular geometric shape, Antigone lamp lines are optimal for illuminating a variety of decorative spaces.
Opal polycarbonate diffuser with soft effect enriches the lamp with it's uniform luminous flux made possible by "crystal ice" technology.
Dimensions from 350 mm to 1200 mm offer the freedom of light design and allow the lamps to seamlessly blend into any space and become it's essential part.

NAMJENA / USAGE



Antigone

Nadgradna/zidna LED svjetiljka / *Surface/wall mounted LED luminaire*



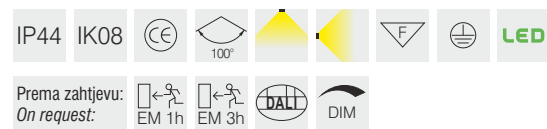

BIJELA/WHITE (**W**)


SIVA/GREY(**G**)


CRNA/BLACK (**B**)

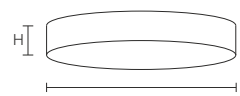
Kućište: ekstrudirani aluminij obojen termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Difuzor: protublještići opalni polikarbonat homogenog efekta tehnologije "Cristal Ice"
Montaža: vijcima na strop/zid
Spajanje: skidanjem obruča dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *extruded aluminium covered with thermal epoxy colour*
Standard color: *white, gray, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Diffuser: *anti-glare "Crystal Ice" opal diffuser with homogenous effect*
Mounting: *with screws to the ceiling/wall*
Connecting: *through removing the rim, connection clamps and all other electronic components are available*
On request: *emergency light, regulation unit DALI, DIM (see ordering instructions)*

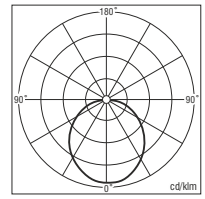


Art.	W	K	V	lm	Æx H	kg
ANTIGONE SMALL						
4441731	17,0W	3K/4K	230V	2600/2870	350x100	5,0
4441732	26,7W	3K/4K	230V	3720/4100	350x100	5,0
ANTIGONE MINI						
4441741	25,0W	3K/4K	230V	3427/3597	440x100	7,8
4441742	35,0W	3K/4K	230V	4798/5036	440x100	7,8
ANTIGONE MIDI						
4441761	29,6W	3K/4K	230V	5320/5600	640x100	10,0
4441763	42,2W	3K/4K	230V	7280/7680	640x100	10,0
ANTIGONE MAXI						
4441781	58,4W	3K/4K	230V	10720/11320	880x100	12,9
4441783	83,6W	3K/4K	230V	14680/15480	880x100	12,9
ANTIGONE MAXI XL*						
4441710	100,8W	3K/4K	230V	18520/19560	1200x100	19,3
4441716	144,4W	3K/4K	230V	25320/26760	1200x100	19,3

* Dostupna samo stropna izvedba
Only ceiling version available



ANTIGONE MIDI art. 4441761





PROJECT: Raiffeisen bank zagreb
PHOTOGRAPHER: Eltor

Antigone

Nadgradna/zidna svjetiljka / *Surface/wall mounted lamp*



Kućište: ekstrudirani aluminij obojen termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: fluorescentne T5 i Dulux L cijevi
Difuzor: protublještići opalni polikarbonat homogenog efekta tehnologije "Cristal Ice"
Montaža: vijcima na strop/zid
Spajanje: skidanjem obruča dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *extruded aluminium covered with thermal epoxy colour*
Standard color: *white, gray, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *fluorescent T5 and Dulux L tubes*
Diffuser: *anti-glare "Crystal Ice" opal diffuser with homogenous effect*
Mounting: *with screws to the ceiling/wall*
Connecting: *through removing the rim, connection clamps and all other electronic components are available*
On request: *emergency light, regulation unit DALI, DIM (see ordering instructions)*



BIJELA/WHITE (**W**)



SIVA/GREY(**G**)

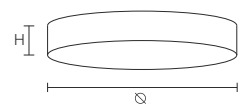


CRNA/BLACK (**B**)

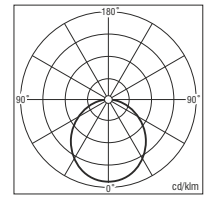


Art.		W	V	Æ x H	kg
ANTIGONE SMALL					
4441218		TC-L 2x18W	230V	350x100	5,0
4441040		FC T5 55W	230V	350x100	5,0
ANTIGONE MINI					
4441055		FC T5 55W	230V	440x100	7,8
4441324		TC-L 3x24W	230V	440x100	7,8
ANTIGONE MIDI					
4441892		TC-L 2x18W + T5 4x14W	230V	640x100	10,0
4441194		TC-L 2x24W + T5 4x24W	230V	640x100	10,0
ANTIGONE MAXI					
4441614		T5 6x14W	230V	800x100	12,9
4441624		T5 6x24W	230V	800x100	12,9
ANTIGONE MAXI XL*					
4441821	TC-L 2x18W + T5 2x14W + T5 5x21W		230V	1200x100	19,3
4441839	TC-L 2x24W + T5 2x24W+ T5 5x39W		230V	1200x100	19,3

* Dostupna samo stropna izvedba
Only ceiling version available



ANTIGONE MINI art. 4441324



Antigone

Viseća LED svjetiljka / *Suspended LED lamp*



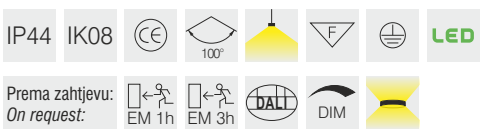

BIJELA/WHITE (**W**)


SIVA/GREY(**G**)


CRNA/BLACK (**B**)

Kućište: ekstrudirani aluminij obojen termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Difuzor: protublješteći opalni polikarbonat homogenog efekta tehnologije "Cristal Ice"
Montaža: pomoću visilica s auto blok sustavom, max L=1500mm (u kompletu)
Spajanje: skidanjem obruča dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM, direktno-indirektna rasvjeta (vidi upute za naručivanje)

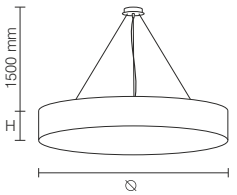
Housing: *extruded aluminium covered with thermal epoxy colour*
Standard color: *white, gray, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Diffuser: *anti-glare "Crystal Ice" opal diffuser with homogenous effect*
Mounting: *hanging on steel suspension with auto block system, max L=1500mm (set included)*
Connecting: *through removing the rim, connection clamps and all other electronic components are available*
On request: *emergency light, regulation unit DALI, DIM, direct-indirect light (see ordering instructions)*



Art.	W	K	V	lm	Æx H	kg
ANTIGONE SMALL						
4443731	17,0W	3K/4K	230V	2600/2870	350x100	5,0
4443732	26,7W	3K/4K	230V	3720/4100	350x100	5,0
ANTIGONE MINI						
4443741	25,0W	3K/4K	230V	3427/3597	440x100	7,8
4443742	35,0W	3K/4K	230V	4798/5036	440x100	7,8
ANTIGONE MIDI						
4443761	29,6W	3K/4K	230V	5320/5600	640x100	10,0
4443763	42,2W	3K/4K	230V	7280/7680	640x100	10,0
ANTIGONE MAXI						
4443781	58,4W	3K/4K	230V	10720/11320	880x100	12,9
4443783	83,6W	3K/4K	230V	14680/15480	880x100	12,9
ANTIGONE MAXI XL						
4443710	100,8W	3K/4K	230V	18520/19560	1200x100	19,3
4443716	144,4W	3K/4K	230V	25320/26760	1200x100	19,3


Æ125/100x25 mm
ukrasna rozeta s prozirnim dekorativnim kabelom Æ6 mm 3x0,75mm², L=1500 mm

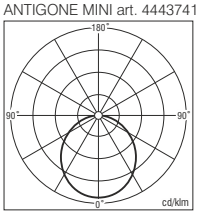
Æ125/100x25 mm
decorative box with decorative transparent cable Æ6 mm
3x0,75 mm², L=1500 mm



prema zahtjevu / *on request:*


Direktna / Indirektna rasvjeta prema zahtjevu
Direct/Indirect light on request

ANTIGONE MINI art. 4443741





PROJECT: OLIVE HOUSE
ARCHITECTS: Tea Horvat, Radovan Šobat / Log-urbis
PHOTOGRAPHER: Robert Leš



Antigone

Viseća svjetiljka / *Suspended lamp*





BIJELA/WHITE (**W**)



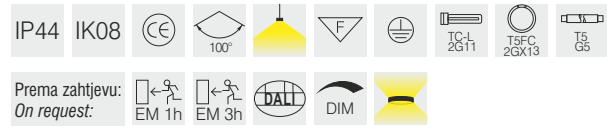
SIVA/GREY(**G**)



CRNA/BLACK (**B**)

Kućište: ekstrudirani aluminij obojen termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: fluorescentne T5 i Dulux L cijevi
Difuzor: protublješteći opalni polikarbonat homogenog efekta tehnologije "Cristal Ice"
Montaža: pomoću visilica s auto blok sustavom, max L=1500mm (u kompletu)
Spajanje: skidanjem obruča dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM, direktno-indirektna rasvjeta (vidi upute za naručivanje)

Housing: *extruded aluminium covered with thermal epoxy colour*
Standard color: *white, gray, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *fluorescent T5 and Dulux L tubes*
Diffuser: *anti-glare "Crystal Ice" opal diffuser with homogenous effect*
Mounting: *hanging on steel suspension with auto block system, max L=1500mm (set included)*
Connecting: *through removing the rim, connection clamps and all other electronic components are available*
On request: *emergency light, regulation unit DALI, DIM, direct-indirect light (see ordering instructions)*

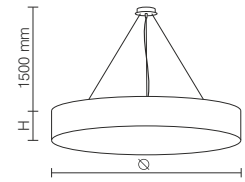


Art.		W	V	Æx H	kg
ANTIGONE SMALL					
4443218		TC-L 2x18W	230V	350x100	5,0
4443040		FC T5 55W	230V	350x100	5,0
ANTIGONE MINI					
4443055		FC T5 55W	230V	440x100	7,8
4443324		TC-L 3x24W	230V	440x100	7,8
ANTIGONE MIDI					
4443892		TC-L 2x18W + T5 4x14W	230V	640x100	10,0
4443194		TC-L 2x24W + T5 4x24W	230V	640x100	10,0
ANTIGONE MAXI					
4443614		T5 6x14W	230V	800x100	12,9
4443624		T5 6x24W	230V	800x100	12,9
ANTIGONE MAXI XL					
4443821		TC-L 2x18W + T5 2x14W + T5 5x21W	230V	1200x100	19,3
4443839		TC-L 2x24W + T5 2x24W + T5 5x39W	230V	1200x100	19,3



Æ125/100x25 mm
ukrasna rozeta s prozirnim dekorativnim kabelom Æ6 mm 3x0,75mm², L=1500 mm

Æ125/100x25 mm
decorative box with decorative transparent cable Æ6 mm
3x0,75 mm², L=1500 mm

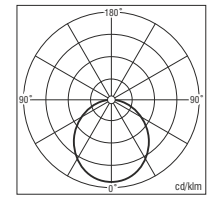


prema zahtjevu
on request:



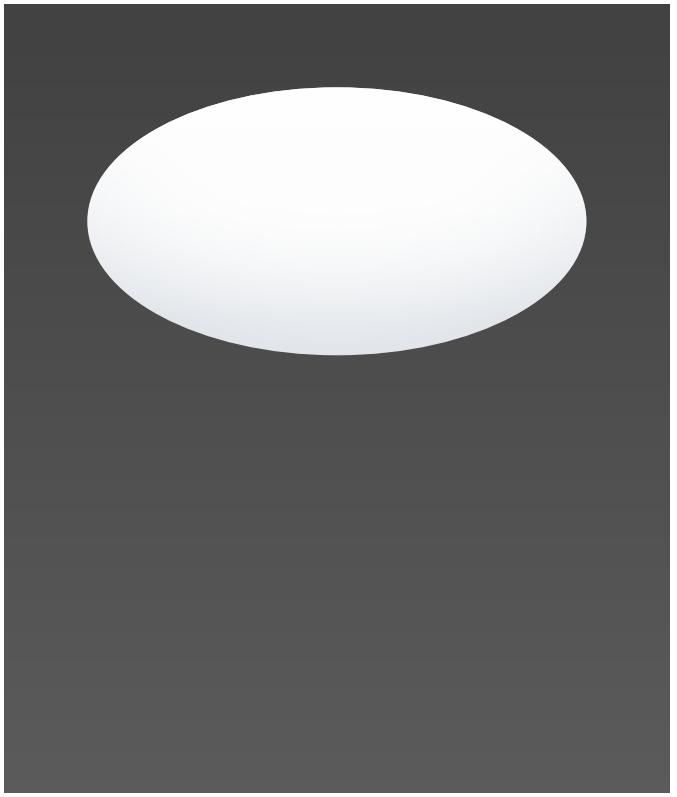
Direktna / Indirektna rasvjeta
prema zahtjevu
Direct/Indirect light on request

ANTIGONE MINI art. 4443055



Antigone

Ugradna LED svjetiljka bez vidljivog ruba / *Recessed trimless LED lamp*

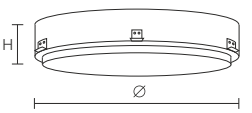


Kućište: čelični lim obojan termoepoksidnom bijelom bojom
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Difuzor: protublještići opalni polikarbonat homogenog efekta tehnologije "Crystal Ice"
Montaža: nosačima na gips (pribor za montažu u kompletu) te gletanjem
Spajanje: skidanjem difuzora dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *steel sheet-metal covered with thermal epoxy white colour*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Diffuser: *anti-glare opal polycarbonate with homogenous effect with "Crystal Ice" technology*
Mounting: *with holders for plaster (in the set) and smoothing the plaster*
Connecting: *through removing the diffuser, connection clamps and all other electronic components are available*
On request: *emergency light, regulation unit DALI, DIM (see ordering instructions)*



Art.	W	K	V	lm	Æx H	kg
ANTIGONE SMALL						
4442731	17,0W	3K/4K	230V	2600/2870	350x100	5,0
4442732	26,7W	3K/4K	230V	3720/4100	350x100	5,0
ANTIGONE MINI						
4442741	25,0W	3K/4K	230V	3427/3597	440x100	7,8
4442742	35,0W	3K/4K	230V	4798/5036	440x100	7,8
ANTIGONE MIDI						
4442761	29,6W	3K/4K	230V	5320/5600	640x100	10,0
4442763	42,2W	3K/4K	230V	7280/7680	640x100	10,0
ANTIGONE MAXI						
4442781	58,4W	3K/4K	230V	10720/11320	880x100	12,9
4442783	83,6W	3K/4K	230V	14680/15480	880x100	12,9

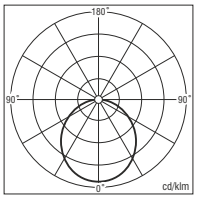


Slični proizvodi
Related products:



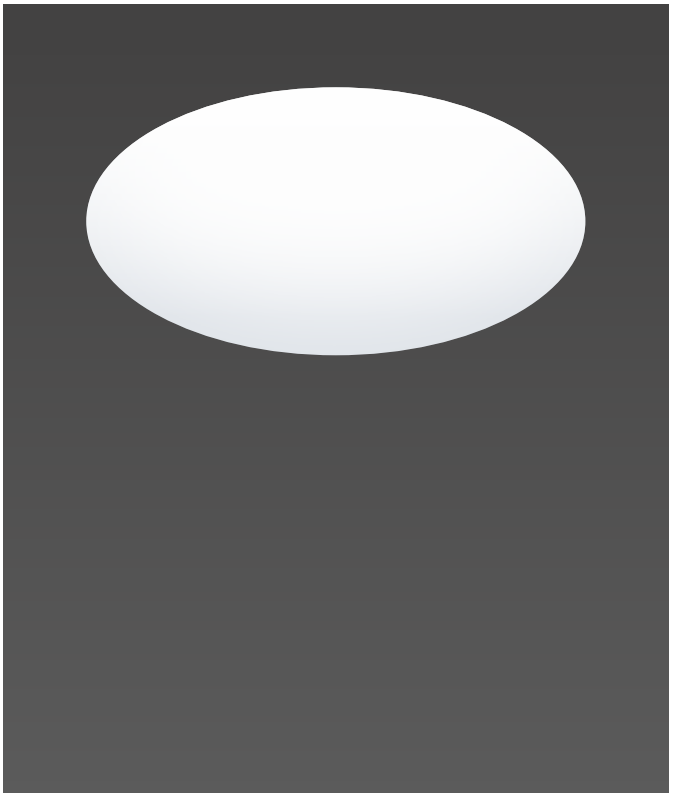
ARCA ROUND
Str. 152

ANTIGONE MIDI art. 4442761



Antigone

Ugradna svjetiljka bez vidljivog ruba / *Recessed trimless lamp*

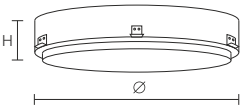


Kućište: čelični lim obojan termoepoksidnom bijelom bojom
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: fluorescentne T5 i Dulux L cijevi
Difuzor: protublještići opalni polikarbonat homogenog efekta tehnologije "Crystal Ice"
Montaža: nosačima na gips (pribor za montažu u kompletu) te gletanjem
Spajanje: skidanjem difuzora dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *steel sheet-metal covered with thermal epoxy white colour*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *fluorescent T5 and Dulux L tubes*
Diffuser: *anti-glare opal polycarbonate with homogenous effect with "Crystal Ice" technology*
Mounting: *with holders for plaster (in the set) and smoothing the plaster*
Connecting: *through removing the diffuser, connection clamps and all other electronic components are available*
On request: *emergency light, regulation unit DALI, DIM (see ordering instructions)*



Art.		W	V	ÆxH		kg
ANTIGONE SMALL						
4442218		TC-L 2x18W	230V	350x120	358	5,0
4442040		FC T5 55W	230V	350x120	358	5,0
ANTIGONE MINI						
4442055		FC T5 55W	230V	440x120	448	7,8
4442324		TC-L 3x24W	230V	440x120	448	7,8
ANTIGONE MIDI						
4442892		TC-L 2x18W + T5 4x14W	230V	640x120	648	10,0
4442194		TC-L 2x24W + T5 4x24W	230V	640x120	648	10,0
ANTIGONE MAXI						
4442614		T5 6x14W	230V	800x120	808	12,9
4442624		T5 6x24W	230V	800x120	808	12,9

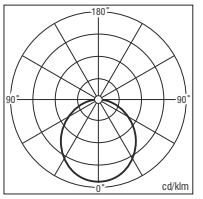


Slični proizvodi
Related products:



ARCA ROUND
Str. 152

ANTIGONE MAXI art. 4442614



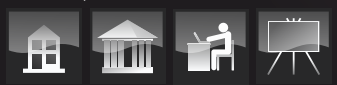


Sfera

Sfera dekorativna linija svjetiljaka sastoji se od niza visećih lampi jednostavnog dizajna predivnih linija osmišljenih kako bi nagla-šavali arhitektonske karakterisktike prostora.
Tijelo svjetiljke je od aluminija visoke čvrstoće, obojanim termoepoksidnom finostrukturnom bojom koja svojom teksturom obogaćuje svjetiljku a samim time i okolinu.

Sfera decorative line consists of a series of suspended luminaires with minimalistic and beautiful lines designed to accdentuate architectural characteristics of space.
The luminaire body is made from aluminium of high durability which is painted with thermal-epoxy finely structured paint which with it's texture enriches the luminaire and therefore the environment .

NAMJENA / USAGE



Sfera

Viseća svjetiljka / *Suspended lamp*





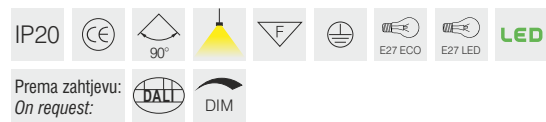
BIJELA/WHITE (**W**)



CRNA/BLACK (**B**)

Kućište: aluminij obojen termoepoksidnom bojom
Standardna vanjska boja: bijela, crna
Standardna unutarnja boja: bijela
Izvor svjetla: E27 ECO i LED žarulje, LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Difuzor: protublješteći opalni polikarbonat homogenog efekta
Montaža: vješanjem na napojni kabel
Spajanje: putem napojnog kabela
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

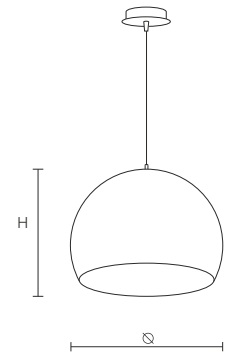
Housing: *aluminium covered with thermal epoxy colour*
Standard outer color: *white, black*
Standard inner color: *white*
Light source: *E27 ECO and LED bulbs, new generation LED, self-cooling, MacAdam 3, CRI>80;*
LED min 60.000h L80F50 on Tp=65°C; EEI A++
Power: *230V/50Hz*
Supply unit: *built in the housing*
Diffuser: *anti-glare opal diffuser with homogenous effect*
Mounting: *hanging on power supply cable*
Connecting: *through supply cable*
On request: *regulation unit DALI, DIM (see ordering instructions)*



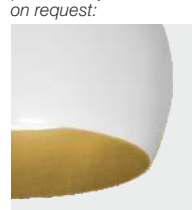
Art.	W	K	V	lm	ÆxH
E27 ECO					
4363427	1xE27	3K/4K	230V		400x290
4363527	1xE27	3K/4K	230V		500x370
LED					
4363741	15,5W	3K/4K	230V	1940/2070	400x290
4363742	20,9W	3K/4K	230V	2600/2780	400x290
4363751	15,5W	3K/4K	230V	1940/2070	500x370
4363752	20,9W	3K/4K	230V	2600/2780	500x370



Æ100/80x25 mm
ukrasna rozeta s prozirnim dekorativnim kabelom Æ6 mm 3x0,75mm^2, L=1500 mm
Æ100/80x25 mm
decorative box with decorative transparent cable Æ6 mm
3x0,75 mm^2, L=1500 mm

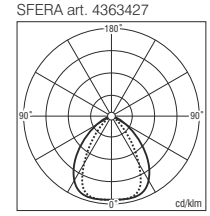


prema zahtjevu
on request:



Odasijač zlatne boje
Gold color reflector
Æ400 **art. 681**
Æ500 **art. 682**

SFERA art. 4363427



Mezzosfera

Viseća svjetiljka / *Suspended lamp*





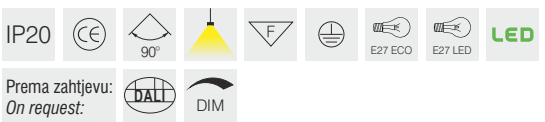
BIJELA/WHITE (**W**)



CRNA/BLACK (**B**)

Kućište: aluminij obojen termoepoksidnom bojom
Standardna vanjska boja: bijela, crna
Standardna unutarnja boja: bijela
Izvor svjetla: E27 ECO i LED žarulje, LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Difuzor: protublješteći opalni polikarbonat homogenog efekta
Montaža: vješanjem na napojni kabel
Spajanje: putem napojnog kabela
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

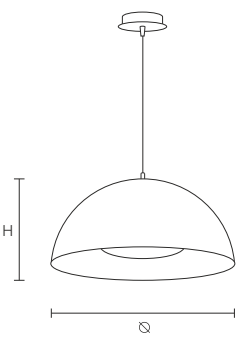
Housing: *aluminium covered with thermal epoxy colour*
Standard outer color: *white, black*
Standard inner color: *white*
Light source: *E27 ECO and LED bulbs, new generation LED, self-cooling, MacAdam 3, CRI>80;*
LED min 60.000h L80F50 on Tp=65°C; EEI A++
Power: *230V/50Hz*
Supply unit: *built in the housing*
Diffuser: *anti-glare opal diffuser with homogenous effect*
Mounting: *hanging on power supply cable*
Connecting: *through supply cable*
On request: *regulation unit DALI, DIM (see ordering instructions)*



Art.	W	K	V	lm	ÆxH
E27 ECO					
4323527	1xE27	3K/4K	230V		500x370
4323727	1xE27	3K/4K	230V		720x360
LED					
4323751	15,5W	3K/4K	230V	1940/2070	500x370
4323752	20,9W	3K/4K	230V	2600/2780	500x370
4323771	15,5W	3K/4K	230V	1940/2070	720x360
4323772	20,9W	3K/4K	230V	2600/2780	720x360



Æ100/80x25 mm
ukrasna rozeta s prozirnim dekorativnim kabelom Æ6 mm 3x0,75mm^2, L=1500 mm
Æ100/80x25 mm
decorative box with decorative transparent cable Æ6 mm 3x0,75 mm^2, L=1500 mm

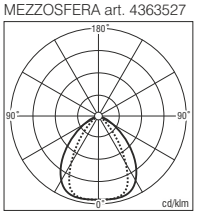


prema zahtjevu
on request:



Odasijač zlatne boje
Gold color reflector
Æ500 **art. 683**
Æ720 **art. 684**

MEZZOSFERA art. 4363527





PROJECT: Hotel Delfin
PHOTOGRAPHER: Eltor



Sfera rigid

Viseća svjetiljka / *Suspended lamp*





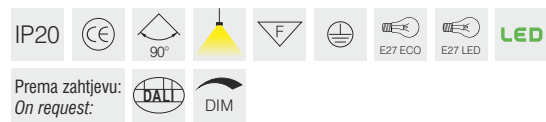
BIJELA/WHITE (**W**)



CRNA/BLACK (**B**)

Kućište: aluminij obojen termoepoksidnom bojom
Standardna vanjska boja: bijela, crna
Standardna unutarnja boja: bijela
Izvor svjetla: E27 ECO i LED žarulje, LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Difuzor: protublješteći opalni polikarbonat homogenog efekta
Montaža: vješanjem na napojni kabel
Spajanje: putem napojnog kabela
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

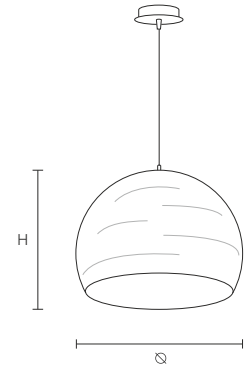
Housing: *aluminium covered with thermal epoxy colour*
Standard outer color: *white, black*
Standard inner color: *white*
Light source: *E27 ECO and LED bulbs, new generation LED, self-cooling, MacAdam 3, CRI>80;*
LED min 60.000h L80F50 on Tp=65°C; EEI A++
Power: *230V/50Hz*
Supply unit: *built in the housing*
Diffuser: *anti-glare opal diffuser with homogenous effect*
Mounting: *hanging on power supply cable*
Connecting: *through supply cable*
On request: *regulation unit DALI, DIM (see ordering instructions)*



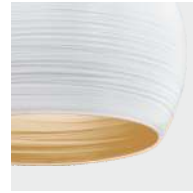
Art.	W	K	V	lm	ÆxH
E27 ECO					
4413427	1xE27	3K/4K	230V		400x290
4413527	1xE27	3K/4K	230V		500x370
LED					
4413741	15,5W	3K/4K	230V	1940/2070	400x290
4413742	20,9W	3K/4K	230V	2600/2780	400x290
4413751	15,5W	3K/4K	230V	1940/2070	500x370
4413752	20,9W	3K/4K	230V	2600/2780	500x370



Æ100/80x25 mm
ukrasna rozeta s prozirnim dekorativnim kabelom Æ6 mm 3x0,75mm^2, L=1500 mm
Æ100/80x25 mm
decorative box with decorative transparent cable Æ6 mm
3x0,75 mm^2, L=1500 mm

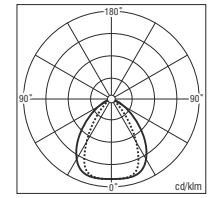


prema zahtjevu
on request:



Odasijač zlatne boje
Gold color reflector
Æ400 **art. 681**
Æ500 **art. 682**

SFERA RIGGED art. 4413427



Torio

Viseća svjetiljka / *Suspended lamp*



BIJELA/WHITE (**W**)



CRNA/BLACK (**B**)

Kućište: aluminij obojen termoepoksidnom bojom
Standardna vanjska boja: bijela, crna
Standardna unutarnja boja: bijela
Izvor svjetla: E27 ECO i LED žarulje, LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Difuzor: protublješteći opalni polikarbonat homogenog efekta
Montaža: vješanjem na napojni kabel
Spajanje: putem napojnog kabela
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *aluminium covered with thermal epoxy colour*
Standard outer color: *white, black*
Standard inner color: *white*
Light source: *E27 ECO and LED bulbs, new generation LED, self-cooling, MacAdam 3, CRI>80;*
LED min 60.000h L80F50 on Tp=65°C; EEI A++
Power: *230V/50Hz*
Supply unit: *built in the housing*
Diffuser: *anti-glare opal diffuser with homogenous effect*
Mounting: *hanging on power supply cable*
Connecting: *through supply cable*
On request: *regulation unit DALI, DIM (see ordering instructions)*

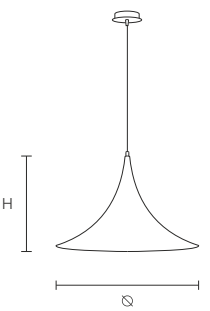
IP20 | CE | 90° | F | E27 ECO | E27 LED | LED

Prema zahtjevu: / *On request:* DALI | DIM

Art.	W	K	V	lm	ÆxH
E27 ECO					
4423327	1xE27	3K/4K	230V		330x210
4423527	1xE27	3K/4K	230V		570x250
LED					
4423731	15,5W	3K/4K	230V	1940/2070	330x210
4423732	20,9W	3K/4K	230V	2600/2780	330x210
4423751	15,5W	3K/4K	230V	1940/2070	570x250
4423752	20,9W	3K/4K	230V	2600/2780	570x250



Æ100/80x25 mm
ukrasna rozeta s prozirnim dekorativnim kabelom Æ6 mm 3x0,75mm^2, L=1500 mm
Æ100/80x25 mm
decorative box with decorative transparent cable Æ6 mm 3x0,75 mm^2, L=1500 mm

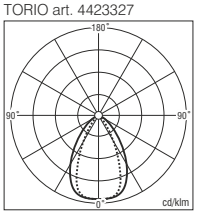


prema zahtjevu
on request:



Odasijač zlatne boje
Gold color reflector
Æ330 **art. 658**
Æ570 **art. 659**

TORIO art. 4423327



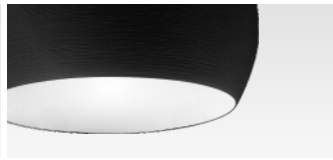
Drop

Viseća svjetiljka / *Suspended lamp*





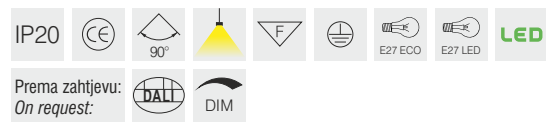
BIJELA/WHITE (**W**)



CRNA/BLACK (**B**)

Kućište: aluminij obojen termoepoksidnom bojom
Standardna vanjska boja: bijela, crna
Standardna unutarnja boja: bijela
Izvor svjetla: E27 ECO i LED žarulje, LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Difuzor: protublješteći opalni polikarbonat homogenog efekta
Montaža: vješanjem na napojni kabel
Spajanje: putem napojnog kabela
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

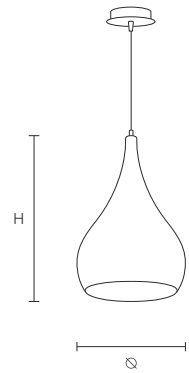
Housing: *aluminium covered with thermal epoxy colour*
Standard outer color: *white, black*
Standard inner color: *white*
Light source: *E27 ECO and LED bulbs, new generation LED, self-cooling, MacAdam 3, CRI>80;*
LED min 60.000h L80F50 on Tp=65°C; EEI A++
Power: *230V/50Hz*
Supply unit: *built in the housing*
Diffuser: *anti-glare opal diffuser with homogenous effect*
Mounting: *hanging on power supply cable*
Connecting: *through supply cable*
On request: *regulation unit DALI, DIM (see ordering instructions)*



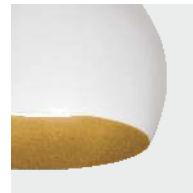
Art.	W	K	V	lm	ÆxH
E27 ECO					
4433227	1xE27	3K/4K	230V		250x384
4433327	1xE27	3K/4K	230V		300x460
LED					
4433721	15,5W	3K/4K	230V	1940/2070	250x384
4433722	20,9W	3K/4K	230V	2600/2780	250x384
4433731	15,5W	3K/4K	230V	1940/2070	300x460
4433732	20,9W	3K/4K	230V	2600/2780	300x460



Æ100/80x25 mm
ukrasna rozeta s prozirnim dekorativnim kabelom Æ6 mm
3x0,75mm^2, L=1500 mm
Æ100/80x25 mm
decorative box with decorative transparent cable Æ6 mm
3x0,75 mm^2, L=1500 mm

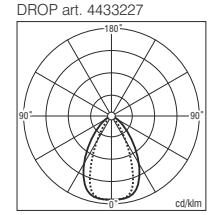


prema zahtjevu
on request:



Odasijač zlatne boje
Gold color reflector
Æ250 **art. 656**
Æ300 **art. 657**

DROP art. 4433227



Aston

Betonska visilica glatke površinske obrade dolazi u bijeloj, sivoj i smeđoj boji. Površina betona je impregnirana transparentnom impregnacijom koja olakšava održavanje, te ju čini otpornom na prljavštinu i upijanje vode. Impregnacija je bezbojna i u potpunosti neprimjetna, te s vremenom ne mijenja boju. Visilice su dostupne u dvije veličine v/š/d=150/115/25 mm i v/š/d=260/168/32,5 mm. Ciljana težina betonskog dijela visilice iznosi otprilike 1600 g. Unutar visilice ugrađena je cijev promjera 10 mm kroz koju se provlači kabel s grlom I žaruljom.

Concrete suspended luminaire with smooth color comes in white, grey and brown color. Surface is impregnated by transparent impregnation which is resistant to dirt, water and oil absorption. At surface level no visible trace is left, colorless and won't turn yellow. Avaliable in two sizes: h/w/l = 150/115/25mm and h/w/l = 260/168/32,5mm. Weighting app 1600g. Built inside the luminaire is tube in diameter 10mm which houses cable with socket and bulb.



NAMJENA / USAGE



Aston

Viseća svjetiljka / *Suspended lamp*





BIJELA/WHITE (**W**)



SIVA/GREY(**G**)



SMEĐA/BROWN (**S**)

Kućište: beton glatke površinske obrade
Standardna boja: bijela, siva, smeđa
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: GU10 žarulje
Montaža: vješanjem na napojni kabel, max. L=1500mm
Spajanje: skidanjem ukrasne rozete dostupne su priključne stezaljke i ostale električne komponente

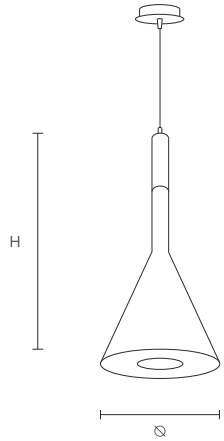
Housing: *smooth surface concrete*
Standard color: *white, gray, brown*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *GU10 bulbs*
Mounting: *hanging on power supply cable*, max. L=1500mm
Connecting: *through removing the decorative box, connection clamps and all other electronic components are available*



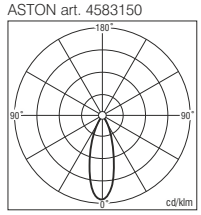
Art.	W	K	V	ÆxH	kg
GU10					
4583150	1 x GU10	3K/4K	230V	115x150	1,2
4583250	1 x GU10	3K/4K	230V	168x260	1,6



Æ100/80x25 mm
ukrasna rozeta s prozirnim dekorativnim kabelom Æ6 mm 3x0,75mm^2, L=1500 mm
Æ100/80x25 mm
decorative box with decorative transparent cable Æ6 mm 3x0,75 mm^2, L=1500 mm



ASTON art. 4583150



New Sun
DECO

Ukrasna kupola New Sun deco je lampa dekorativnog tipa a industrijskih korijena. Odasijač od sirovog anodiziranog aluminijskog profila spojen je sa ukrasnim rebrastim profilom te zajedno stvaraju impozantnu i prekrasnu cijelinu.
Lampa dolazi u standardnoj E27 te LED varijanti a svjetlost pri reflektiranju od odasijača stvara ugodnu i toplu atmosferu.

Ornamental dome New Sun deco is a decorative luminaire of industrial heritage.
Reflector made from raw anodized aluminium profile is paired with anodized aluminium decorative ribs, which toghether create an impressive and beautiful product.
Luminaire comes in standard E27 and LED variant and the lighting emmited from the reflector creates cosy and warm atmosphere.

NAMJENA / USAGE





New sun deco

Viseći industrijski reflektor / *Suspended industrial reflector*





ALUMINIJ/ALUMINIUM (**A**)



CRNA/BLACK (**B**)

Kućište: ekstrudirani anodizirani aluminijski profil s ukrasnim rebrima za odvodnju temperature
Standardna boja: anodizirani aluminij, crna
Električne komponente: ugrađene u kućište
Izvor svjetla: E27 ECO, LED nove generacije, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Odasijač: iz 99,85% aluminija, oksidiranog I anodiziranog
Montaža: pomoću visilica s a uto blok sustavom, max L=1500mm (u kompletu)
Spajanje: skidanjem rozete dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

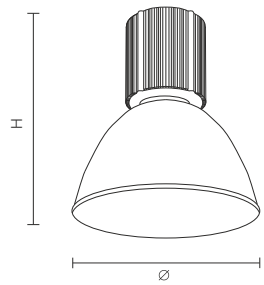
Housing: *Extruded anodized aluminum profile with decorative ribs for temperature dissipation*
Standard color: *anodized aluminium*
Supply unit: *built in the housing*
Light source: *E27 ECO, new generation LED, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Reflector: *of 99,85% aluminium, oxidated and anodized*
Mounting: *hanging on steel suspension with auto block system, max L=1500mm (set included)*
Connecting: *through removing the decorative box, connection clamps and all other electronic components are available*
On request: *regulation unit DALI, DIM (see ordering instructions)*



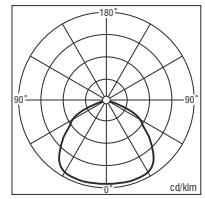
Art.	W	K	V	lm	Æx H	kg
E27 ECO						
4513027	1xE27	3K/4K	230V		360x480	5,4
LED						
4513717	17,6W	3K/4K	230V	2778/2848	360x480	5,4
4513726	25,6W	3K/4K	230V	3747/3843	360x480	5,4
4513734	33,9W	3K/4K	230V	4652/4770	360x480	5,4



Zaštitno staklo IP55
Protective glass IP55
art. 605



NEW SUN art. 4513732



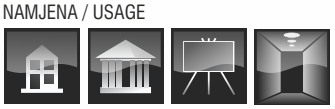


Icon

Svjetiljka iz aluminija minimalističkog dizajna, elegantnih i modernih linija. Pogodne za montažu u stambenim, poslovnim, hotelskim prostorima, idealne za naglašavanje arhitektonskih značajki unutrašnjih prostora te svojom uskom distribucijom svjetlosnog snopa usmjeruju pažnju na najznačajnije karakteristike te daju puninu i voluminoznost.
Aluminijsko tijelo svjetiljke omogućuje visoku trajnost i kvalitetu proizvoda a izbor finostrukturnih boja omogućuje uklapanje u svaki interijer.

Minimalistic alluminium luminaire with elegant and modern design.
Suitable for use in housing, offices and tourism, ideal for accentuating architectural features of interior spaces and to focus attention with it's narrow beam light emission, thus giving richness and voluminosity.
Alluminium body of the luminare offers high durabiliy and quality of the product and the finely-structured color selection enables integration into any interior space.

NAMJENA / USAGE





PROJECT: Kozlović Winery
PHOTOGRAPHER: Eltor

Icon

Nadgradna svjetiljka / *Surface lamp*




BIJELA/WHITE (**W**)


SIVA/GREY(**G**)


CRNA/BLACK (**B**)

Kućište: ekstrudirani aluminij obojan termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: GU10 žarulje, LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 50.000h L80F50 na Tp=65°C. EEI A+
Difuzor: protublještući opalni polikarbonat homogenog efekta tehnologije "Crystal Ice"
Montaža: pomoću vijaka na strop
Spajanje: demontažom gornjeg poklopca (nosača) dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

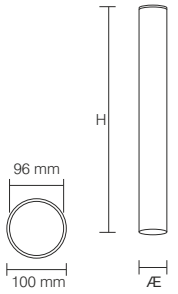
Housing: *extruded aluminium covered with thermal epoxy colour*
Standard color: *white, gray, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *GU10 bulbs, new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A+*
Diffuser: *anti-glare "Crystal Ice" opal diffuser with homogenous effect*
Mounting: *with screws to the ceiling*
Connecting: *through disassembling upper cover (bracket), connection clamps and other electronic components are available*
On request: *regulation unit DALI, DIM (see ordering instructions)*



Art.	W	K	V	lm	Æ x H	kg
GU10						
4251050	1 x GU10	3K/4K	230V		100x500	1,0
4251080	1 x GU10	3K/4K	230V		100x800	1,3
LED						
4251711	8,8W	3K/4K	230V	840/890	100x500	1,0
4251712	12,2W	3K/4K	230V	1170/1270	100x800	1,3
4251721	8,8W	3K/4K	230V	840/890	100x500	1,0
4251722	12,2W	3K/4K	230V	1170/1270	100x800	1,3

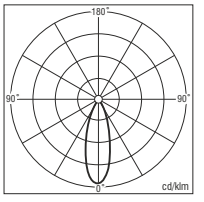
prema zahtjevu / *on request:*


Odasijač u boji svjetiljke IP20
Reflector in luminaire color IP20
art. 693




Odasijač zlatne boje IP20
Gold color reflector IP20
art. 692

ICON art. 4251050



Icon suspended

Viseća svjetiljka / *Suspended lamp*





BIJELA/WHITE (**W**)



SIVA/GREY(**G**)



CRNA/BLACK (**B**)

Kućište: ekstrudirani aluminij obojan termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: GU10 žarulje, LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A+
Difuzor: protublješteći opalni polikarbonat homogenog efekta tehnologije "Crystal Ice"
Montaža: vješanjem na napojni kabel
Spajanje: skidanjem ukrasne rozete dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naruč*ivanje)*

Housing: *extruded aluminium covered with thermal epoxy colour*
Standard finely-textured color: *white, gray, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *GU10 bulbs, new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A+*
Diffuser: *anti-glare "Crystal Ice" opal diffuser with homogenous effect*
Mounting: *hanging on power supply cable*
Connecting: *through removing the decorative box, connection clamps and all other electronic components are available*
On request: *regulation unit DALI, DIM (see ordering instructions)*



Art.	W	K	V	lm	Æx H	kg
GU10						
4253050	1 x GU10	3K/4K	230V		100x500	1,0
4253080	1 x GU10	3K/4K	230V		100x800	1,3
LED						
4253711	8,8W	3K/4K	230V	840/890	100x500	1,0
4253712	12,2W	3K/4K	230V	1170/1270	100x800	1,3
4253721	8,8W	3K/4K	230V	840/890	100x500	1,0
4253722	12,2W	3K/4K	230V	1170/1270	100x800	1,3



Æ100/80x25 mm
ukrasna rozeta s prozirnim dekorativnim kabelom Æ6 mm 3x0,75mm^2, L=1500 mm
Æ100/80x25 mm
decorative box with decorative transparent cable Æ6 mm
3x0,75 mm^2, L=1500 mm

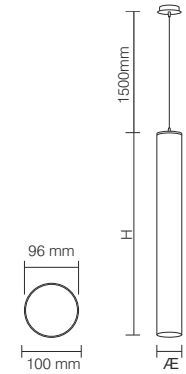
prema zahtjevu / *on request:*



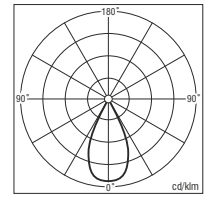
Odasijač *u boji svjetiljke*
Reflector in luminaire color
art. 693



Odasijač zlatne boje
Gold color reflector
art. 692



ICON art. 4253050



Icon slim

Viseća svjetiljka / *Suspended lamp*





BIJELA/WHITE (**W**)



SIVA/GREY(**G**)



CRNA/BLACK (**B**)

Kućište: ekstrudirani aluminij obojan termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: GU10 žarulje, LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A+
Montaža: vješanjem na napojni kabel
Spajanje: skidanjem ukrasne rozete dostupne su priključne stezaljke i ostale električne komponente

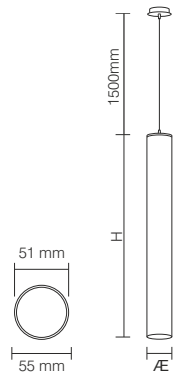
Housing: *extruded aluminium covered with thermal epoxy colour*
Standard finely-textured color: *white, gray, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *GU10 bulbs, new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A+*
Mounting: *hanging on power supply cable*
Connecting: *through removing the decorative box, connection clamps and all other electronic components are available*



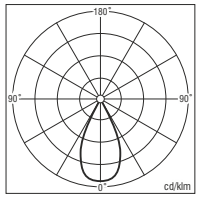
Art.	W	K	V	lm	Æ x H	kg
GU10						
4393050	1 x GU10	3K/4K	230V		55x500	1,0
4393080	1 x GU10	3K/4K	230V		55x800	1,3
LED						
4393711	8,8W	3K/4K	230V	840/890	55x500	1,0
4393712	12,2W	3K/4K	230V	1170/1270	55x800	1,3
4393721	8,8W	3K/4K	230V	840/890	55x500	1,0
4393722	12,2W	3K/4K	230V	1170/1270	55x800	1,3



Æ100/80x25 mm
ukrasna rozeta s prozirnim dekorativnim kabelom Æ6 mm 3x0,75mm^2, L=1500 mm
Æ100/80x25 mm
decorative box with decorative transparent cable Æ6 mm 3x0,75 mm^2, L=1500 mm



ICON art. 4253050





PROJECT: Residence Rovinj
PHOTOGRAPHER: Eltor



Icon single

Viseća svjetiljka / *Suspended lamp*



BIJELA/WHITE (**W**)



SIVA/GREY(**G**)



CRNA/BLACK (**B**)

Kućište: ekstrudirani aluminij obojan termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: Dulux T/E žarulje; halogene žarulje PAR30 max. 75W; metal halogene žarulje max. 150W; LED nove generacije, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Difuzor: kaljeno staklo visoke čvrstoće Clear Vision
Montaža: pomoću visilice s autoblokirnim sistemom (u kompletu)
Spajanje: sa ukrasnom rozetom s prozirnim dekorativnim kabelom 3x0,75 mm L=1500 mm
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naruč*ivanje)*

Housing: *extruded aluminium covered with thermal epoxy colour*
Standard color: *white, gray, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *Dulux T/E bulbs; halogen bulbs PAR30 max 75W; metal halide bulbs max. 150W; new generation LED, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Diffuser: *tempered, high resistance Clear Vision glass*
Mounting: *hanging on steel suspension with auto block system, max L=1500mm (set included)*
Connecting: *through decorative box with decorative transparent cable 3x0,75 mm L=1500 mm*
On request: *regulation unit DALI, DIM (see ordering instructions)*

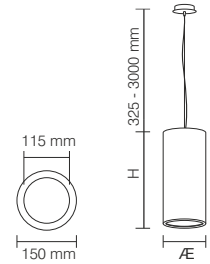


Art.	W	K	V	lm	ÆxH	kg
DULUX T/E						
4343242	1x42W	3K/4K	230V		150x325	3,8
HCI-T						
4343270	1x70W	3K/4K	230V		150x325	3,8
4343215	1x150W	3K/4K	230V		150x325	3,8
PAR30						
4343275	1x75W	3K/4K	230V		150x325	3,8
LED						
4343711	17,6W	3K/4K	230V	2778/2848	150x325	3,8
4343712	25,6W	3K/4K	230V	3747/3843	150x325	3,8

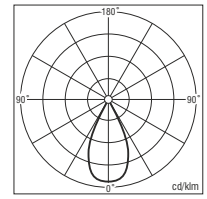


Æ125/100x25 mm
ukrasna rozeta s prozirnim dekorativnim kabelom Æ6 mm
1x0,75mm^2, L=1500 mm
Æ125/100x25 mm
decorative box with decorative transparent cable Æ6 mm
1x0,75 mm^2, L=1500 mm

Dekorativna sajla za vješanje L=1500mm
Decorative hanging wire l=1500mm



ICON SINGLE art. 4343242



Icon double

Dvostruka viseća svjetiljka / *Double suspended lamp*





BIJELA/WHITE (**W**)



SIVA/GREY(**G**)



CRNA/BLACK (**B**)

Kućište: ekstrudirani aluminij obojan termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: Dulux T/E žarulje; halogene žarulje PAR30 max. 75W; metal halogene žarulje max. 150W; LED nove generacije, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Difuzor: kaljeno staklo visoke čvrstoće Clear Vision
Montaža: pomoću visilice s autoblokirnim sistemom (u kompletu)
Spajanje: sa ukrasnom rozetom s prozirnim dekorativnim kabelom 3x0,75 mm L=1500 mm
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *extruded aluminium covered with thermal epoxy colour*
Standard color: *white, gray, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *Dulux T/E bulbs; halogen bulbs PAR30 max 75W; metal halide bulbs max. 150W; new generation LED, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Diffuser: *tempered, high resistance Clear Vision glass*
Mounting: *hanging on steel suspension with auto block system, max L=1500mm (set included)*
Connecting: *through decorative box with decorative transparent cable 3x0,75 mm L=1500 mm*
On request: *regulation unit DALI, DIM (see ordering instructions)*

IP44 IK08 60° DULUX T/E Gx24Q4 MET.HAL. G12 HALOGEN E27 LED

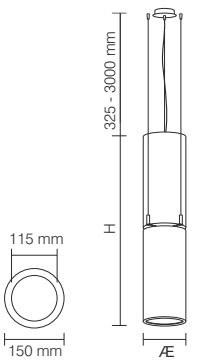
Prema zahtjevu: / *On request:* DALI DIM

Art.	W	K	V	lm	ÆxH	kg
DULUX T/E						
4353242	2 x 42W	3K/4K	230V		150x650	7,6
HCI-T						
4353270	2 x 70W	3K/4K	230V		150x650	7,5
4353215	2 x 150W	3K/4K	230V		150x650	7,7
PAR30						
4353275	2 x 75W	3K/4K	230V		150x650	7,7
LED						
4353711	2x 17,6W	3K/4K	230V	5556/5696	150x650	7,7
4353712	2 x 25,6W	3K/4K	230V	7494/7686	150x650	7,7

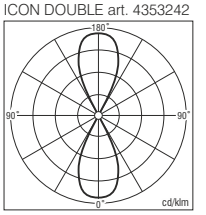


Æ125/100x25 mm
ukrasna rozeta s prozirnim dekorativnim kabelom Æ6 mm 1x0,75mm², L=1500 mm
Æ125/100x25 mm decorative box with decorative transparent cable Æ6 mm 1x0,75 mm², L=1500 mm

Dekorativna sajla za vješanje x3, L=1500mm
Decorative hanging wire x3, l=1500mm



ICON DOUBLE art. 4353242



Icon 200

Nadgradna svjetiljka / *Surface lamp*





BIJELA/WHITE (**W**)



SIVA/GREY(**G**)



CRNA/BLACK (**B**)

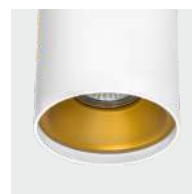
Kućište: ekstrudirani aluminij obojan termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: GU10 žarulje, LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 50.000h L80F50 na Tp=65°C. EEI A+
Montaža: vijcima na strop
Spajanje: demontažom gornjeg poklopca (nosača), dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naruč*ivanje)*

Housing: *extruded aluminium covered with thermal epoxy colour*
Standard color: *white, gray, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *GU10 bulbs, new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A+*
Mounting: *with screws to the ceiling*
Connecting: *through disassembling upper cover (bracket), connection clamps and all other electronic components are available*
On request: *regulation unit DALI, DIM (see ordering instructions)*

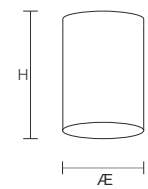


Art.	W	K	V	lm	Æ x H	kg
GU10						
4261050	1 x GU10	3K/4K	230V		100x200	0,6
LED						
4261710	8,8W	3K/4K	230V	840/890	100x200	0,7
4261711	12,2W	3K/4K	230V	1170/1270	100x200	0,7

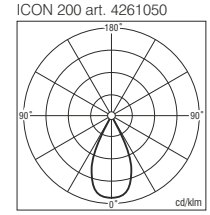
prema zahtjevu / *on request:*



Odasijač zlatne boje
Gold color reflector
art. 692



ICON 200 art. 4261050



Icon wall

Zidna svjetiljka / *Wall lamp*

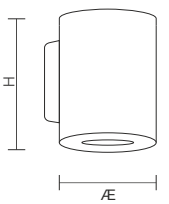


Kućište: ekstrudirani aluminij obojan termoepoksidnom bojom
Standardna finostrukturna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: GU10 žarulje
Montaža: nosačem na zid
Spajanje: demontažom nosača dostupne su priključne stezaljke i ostale električne komponente

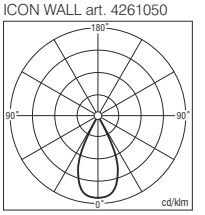
Housing: *extruded aluminium covered with thermal epoxy colour*
Standard color: *white, gray, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *GU10 bulbs*
Mounting: *with bracket to the wall*
Connecting: *through disassembling the bracket, connection clamps and all other electronic components are available*

IP20 IK07 

Art.	W	K	V	lm	Æ x H	kg
DIRECT **GU10**						
4264050	1 x GU10	3K/4K	230V		100x110	0,5
DIRECT/INDIRECT **GU10**						
4264250	2 x GU10	3K/4K	230V		100x220	1,1



ICON WALL art. 4261050





PROJECT: Kozlović Winery
PHOTOGRAPHER: Eltor

Icon table

Stolna svjetiljka / *Table lamp*

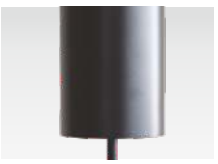




BIJELA/WHITE (**W**)



CRVENA/RED(**G**)



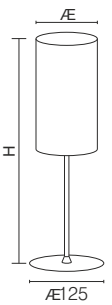
CRNA/BLACK (**B**)

Kućište: aluminij obojan termoepoksidnom bojom
Standardna boja: bijela, crna, crvena
Boja napojnog kabela: crvena, crna, crno-bijela
Napajanje: 230V/50Hz
Izvor svjetla: E14 žarulje
Montaža: samostojeća stolna svjetiljka
Prema zahtjevu: napojni kabel u raznim bojama

Housing: *aluminium, covered with termal epoxy color*
Standard color: *white, black, red*
Power cord color: *transparent, black/white, red, black*
Power: *230V/50Hz*
Light source: *E14 bulbs*
Mounting: *freestanding lamp*
On request: *power cord in different colors*



Art.	W	V	ÆxH	kg
E14 ECO				
4278140	1 x E14	230V	100x380	0,3







Plat

Dizajn svjetiljke PLAT inspiriran je geometrijskim i oku ugodnim oblicima.
Kućište od ekstrudiranog aluminijskog profila je istovremeno elegantno i čvrsto a difuzor izrađen od opalnog polikarbonata omekšava svjetlosni snop.
Minimalistički i nenametljiv dizajn savršen je za uklapanje u moderno dizajnirane interijere, trgovine, stambene prostore i hotelijerske komplekse.

The design of PLAT luminaire is inspired with simple geometric and eye pleasing shapes.
Housing made from extruded aluminium profile is at the same time elegant and sturdy and the diffuser is made from opal polycarbonate that softens the light beam.
With a minimalistic and unobtrusive design it fits perfectly in modern interiors, shops, living spaces and hotel complexes.

NAMJENA / USAGE





PROJECT: Villa Radetići
DESIGNER: BR homes
PHOTO: Level 52

Plat

Nadgradna LED svjetiljka / *Surface mounted LED lamp*




BIJELA/WHITE (W)


SIVA/GREY (G)

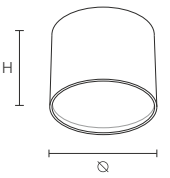

CRNA/BLACK (B)

Kućište: ekstrudirani aluminij obojan termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Difuzor: protublještići opalni polikarbonat homogenog efekta tehnologije "Crystal Ice"
Montaža: vijcima na strop/zid
Spajanje: skidanjem kućišta dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

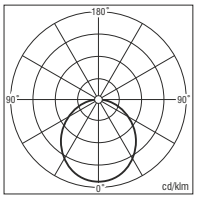
Housing: *extruded aluminium covered with thermal epoxy colour*
Standard color: *white, grey, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Diffuser: *anti-glare "Crystal Ice" opal diffuser with homogenous effect*
Mounting: *with screws to the ceiling/wall*
Connecting: *through removing the housing, connection clamps and all other electronic components are available*
On request: *regulation unit DALI, DIM (see ordering instructions)*



Art.	W	K	V	lm	ÆxH
LED					
3431706	7,8W	3K/4K	230V	970/1030	130x130
3431708	15,5W	3K/4K	230V	1940/2070	130x130
3431710	17,6W	3K/4K	230V	2778/2848	130x130



PLAT art. 3431710





Plat Angle

Nadgradna LED svjetiljka / *Surface mounted LED lamp*





BIJELA/WHITE (W)



SIVA/GREY (G)



CRNA/BLACK (B)

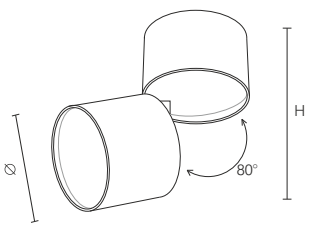
Kućište: ekstrudirani aluminij obojan termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Difuzor: protublještići opalni polikarbonat homogenog efekta tehnologije "Crystal Ice"
Montaža: vijcima na strop/zid
Spajanje: skidanjem kućišta dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *extruded aluminium covered with thermal epoxy colour*
Standard color: *white, grey, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Diffuser: *anti-glare "Crystal Ice" opal diffuser with homogenous effect*
Mounting: *with screws to the ceiling/wall*
Connecting: *through removing the housing, connection clamps and all other electronic components are available*
On request: *regulation unit DALI, DIM (see ordering instructions)*

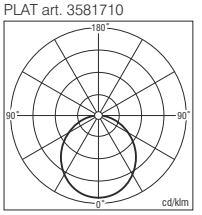




Art.	W	K	V	lm	ÆxH
LED					
3581706	7,8W	3K/4K	230V	970/1030	130x230
3581708	15,5W	3K/4K	230V	1940/2070	130x230
3581710	17,6W	3K/4K	230V	2778/2848	130x230



PLAT art. 3581710







Style

Svjetiljka jednostavnog kvadratnog oblika dostupna u raznim varijantama, idealna je za naglašavanje arhitektonskih karakteristika prostora sa širokom paletom izvedbi. Dostupna je u nadgradnoj, zidnoj i visećoj varijanti.
Zbog svog jednostavnog dizajna i oštrih linija lako će se uklopiti u svaki prostor te ga istovremeno estetski podignuti na višu razinu.

Square luminaire ideal for accentuating space with wide variety of types.
It comes in ceiling, wall mounted and suspended variation.
The minimalistic design elements and straight lines it fits easily in any space while at the same time enhancing the space aestethically on a new level.

NAMJENA / USAGE



Style

Nadgradna/zidna svjetiljka / *Surface/wall mounted lamp*





BIJELA/WHITE (**W**)



SIVA/GREY(**G**)



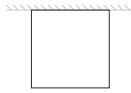
CRNA/BLACK (**B**)

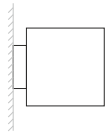
Kućište: ekstrudirani aluminij obojan termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: GU10 žarulje
Montaža: pomoću vijaka na strop/zid
Spajanje: skidanjem kućišta dostupne su priključne stezaljke i ostale električne komponente

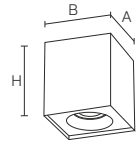
Housing: *extruded aluminium covered with thermal epoxy colour*
Standard color: *white, gray, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *GU10 bulbs*
Mounting: *with screws to the ceiling/wall*
Connecting: *through removing the housing, connection clamps and all other electronic components are available*



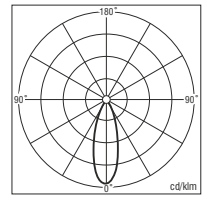
Art.	W	K	V	AxBxH	kg
GU10 Nadgradni/*Ceiling*					
4041150	1 x GU10	3K/4K	230V	100x100x110	0,8
GU10 Zidni/*Wall*					
4044150	1 x GU10	3K/4K	230V	100x100x110	1,0







STYLE art. 4041150





PROJECT: Italian community building
PHOTOGRAPHER: Eltor

Style double

Nadgradna/zidna svjetiljka / *Surface/wall mounted lamp*





BIJELA/WHITE (**W**)



SIVA/GREY(**G**)



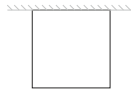
CRNA/BLACK (**B**)

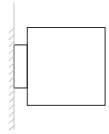
Kućište: ekstrudirani aluminij obojan termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: GU10 žarulje
Montaža: pomoću vijaka na strop/zid
Spajanje: skidanjem kućišta dostupne su priključne stezaljke i ostale električne komponente

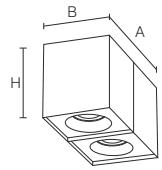
Housing: *extruded aluminium covered with thermal epoxy colour*
Standard color: *white, gray, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *GU10 bulbs*
Mounting: *with screws to the ceiling/wall*
Connecting: *through removing the housing, connection clamps and all other electronic components are available*



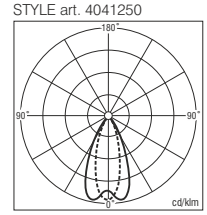
Art.	W	K	V	AxBxH	kg
GU10 Nadgradni/*Ceiling*					
4041250	2 x GU10	3K/4K	230V	200x100x110	1,50
GU10 Zidni/*Wall*					
4044250	2 x GU10	3K/4K	230V	200x100x110	1,70







STYLE art. 4041250



Style suspended

Viseća svjetiljka / *Suspended lamp*





BIJELA/WHITE (**W**)



SIVA/GREY(**G**)



CRNA/BLACK (**B**)

Kućište: ekstrudirani aluminij obojan termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: GU10 žarulje
Montaža: vješanjem na napojni kabel, max. L=1500mm
Spajanje: skidanjem ukrasne rozete dostupne su priključne stezaljke i ostale električne komponente

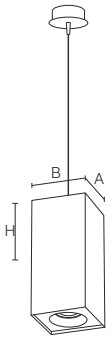
Housing: *extruded aluminium covered with thermal epoxy colour*
Standard color: *white, gray, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *GU10 bulbs*
Mounting: *hanging on power supply cable*, max. L=1500mm
Connecting: *through removing the decorative box, connection clamps and all other electronic components are available*



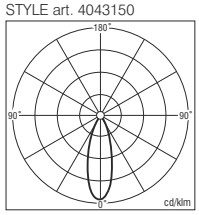
Art.	W	K	V	AxBxH	kg
GU10					
4043150	1 x GU10	3K/4K	230V	100x100x110	0,7
4043250	1 x GU10	3K/4K	230V	100x100x220	1,5



90x90x25 mm
ukrasna rozeta s prozirnim dekorativnim kabelom Æ6 mm 3x0,75mm^2, L=1500 mm
90x90x25 mm
decorative box with decorative transparent cable Æ6 mm 3x0,75 mm^2, L=1500 mm



STYLE art. 4043150



Style D/I

Zidna svjetiljka / *Wall mounted lamp*





BIJELA/WHITE (**W**)



SIVA/GREY(**G**)



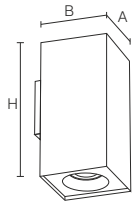
CRNA/BLACK (**B**)

Kućište: ekstrudirani aluminij obojan termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: GU10 žarulje
Montaža: pomoću vijaka na strop/zid
Spajanje: skidanjem kućišta dostupne su priključne stezaljke i ostale električne komponente

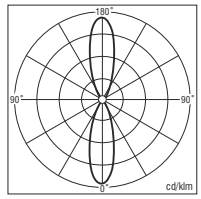
Housing*: extruded aluminium covered with thermal epoxy colour*
Standard color: *white, gray, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *GU10 bulbs*
Mounting: *with screws to the ceiling/wall*
Connecting: *through removing the housing, connection clamps and all other electronic components are available*



Art.	W	K	V	AxBxH	kg
GU10					
4044251	2 x GU10	3K/4K	230V	100x100x220	1,5



STYLE art. 4044251

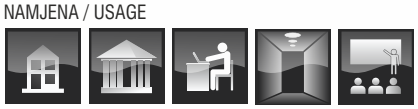


Aura

Dekorativne stropne svjetiljke linija Aura nastaju iz ručno puhanog troslojnog “triplex opal” Murano stakla kako bi se postigla visoka trajnost i kvaliteta difuzora te homogeni efekt svjetlosti, koji omogućuje visok stupanj komfora i oku ugodno osvjetljenje a zaobljeni oblik stakla uklapa se u prostore boravka, pružajući nježne i fluidne linije, te estetski oplemenjuje prostor i podiže ga na višu razinu.

Decorative ceiling Aura line of luminaires are created from hand blown three-layer “triplex opal” Murano glass. This way the high durability and diffuser quality is achieved, along with homogenous effect which creates a high-comfort atmosphere and eye pleasing illumination. Curved shape of glass fits perfectly in all living areas and at the same time elevates the space on the next level.

NAMJENA / USAGE



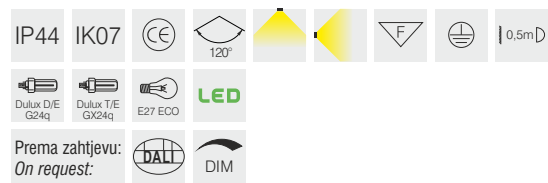
Aura

Nadgradna stropna/zidna svjetiljka / *Surface mounted/wall mounted lamp*

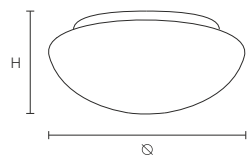


Kućište: čelični lim obojan termoepoksidnom bijelom bojom
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: Dulux D/E, T/E, E27 ECO žarulje, LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Difuzor: protublješteće opalno satinirano troslojno triplex Murano staklo homogenog efekta
Montaža: pomoću vijaka na strop/zid
Spajanje: skidanjem difuzora (klik sustav) dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *steel sheet-metal covered with thermal epoxy finely-textured white colour*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *Dulux D/E, T/E, E27 ECO bulbs, new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Diffuser: *glare-free opal satinated three-layer triplex Murano glass with homogenous effect*
Mounting: *with screws to the ceiling/wall*
Connecting: *through removing the diffuser (with click system), connection clamps and all other electronic components are available*
On request: *regulation unit DALI, DIM (see ordering instructions)*



Art.	W	K	V	lm	ÆxH	kg
E27 ECO						
4181060	1 x E27	3K/4K	230V		220x110	0,9
4181100	1 x E27	3K/4K	230V		280x120	1,1
4181260	2 x E27	3K/4K	230V		350x120	1,6
4181275	2 x E27	3K/4K	230V		420x120	4,0
4181360	3 x E27	3K/4K	230V		490x120	4,4
TC-D/E						
4181113	1x13W	3K/4K	230V		220x110	1,2
4181118	1x18W	3K/4K	230V		280x120	1,5
4181218	2x18W	3K/4K	230V		350x120	2,3
4181226	2x26W	3K/4K	230V		420x120	5,0
TC-T/E						
4181232	2x32W	3K/4K	230V		490x120	4,7
LED						
4181711	20,9W	3K/4K	230V	2600/2780	220x110	0,9
4181721	18,7W	3K/4K	230V	2750/3040	280x120	1,1
4181731	24,3W	3K/4K	230V	3060/3260	350x120	1,6
4181741	26,7W	3K/4K	230V	3720/4100	420x120	4,0
4181751	35,0W	3K/4K	230V	4798/5036	490x120	4,4

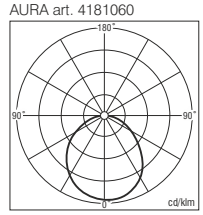


Slični proizvodi
Related products:



CIRCOLINA
Str. 65

AURA art. 4181060



Aura AP

Zidna svjetiljka / *Wall mounted lamp*

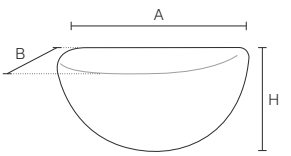


Kućište: čelični lim obojan termoepoksidnom bijelom bojom
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: Dulux D/E i T/E žarulje, E27 ECO; LED nove generacije, self-cooling, MacAdam 3, CRI>80;LED min 60.000h L80F50 na Tp=65°C. EEI A++
Difuzor: protublješteće opalno satinirano troslojno triplex Murano staklo homogenog efekta
Montaža: pomoću vijaka na zid
Spajanje: skidanjem difuzora dostupne su priključne stezaljke i ostale električne komponente

Housing: *steel sheet-metal covered with thermal epoxy finely-textured white colour*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *Dulux D/E and T/E bulbs, E27 ECO; new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Diffuser: *glare-free opal satinated three-layer triplex Murano glass with homogenous effect*
Mounting: *with screws to the wall*
Connecting: *through removing the diffuser, connection clamps and all other electronic components are available*



Art.	W	K	V	lm	A x B x H	kg
E27 ECO						
4194060	1 x E27	3K/4K	230V		250x140x120	1,6
4194100	1 x E27	3K/4K	230V		350x150x190	2,0
4194260	2 x E27	3K/4K	230V		350x200x175	2,4
TC-D/E						
4194113	1x13W	3K/4K	230V		250x140x120	1,8
4194126	1x26W	3K/4K	230V		350x150x190	2,4
TC-T/E						
4194232	1x42W	3K/4K	230V		350x200x175	2,6
LED						
4194711	12,0W	3K/4K	230V	1920/2000	250x140x120	1,6
4194721	24,0W	3K/4K	230V	3840/4000	350x150x190	2,0

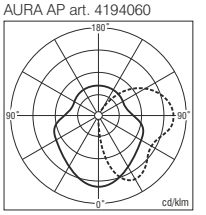


Slični proizvodi
Related products:



GREEK
Str. 61

AURA AP art. 4194060



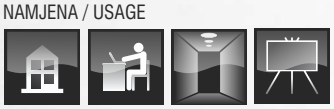


Greek

Minimalistička, dekorativna zidna lampa polu-kružnog oblika.
Greek je izrađen od 100% prirodnog gipsanog kalcijevog **alabastera**, nastalog mješanjem mineralnih spojeva.
Lampa dolazi u standardnoj i direkt/indirektnoj varijanti te je idealna za dekoraciju stambenih prostora, hodnika i ureda.

Minimalistic, decorative semi circular luminaire for wall mounting.
*Greek is made from 100% natural gypsum calcite **alabaster**, created by mixing mineral elements.*
Luminaire comes in standard and direct/indirect variant and it's ideal for decorative use in living spaces, halls and offices.

NAMJENA / USAGE



Greek

Zidna Alabaster LED svjetiljka / *Wall mounted Alabaster LED lamp*

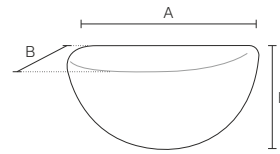


Kućište: gipsani kalcijev alabaster
Standardna boja: bijela (moguće obojiti u boju interijera)
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 50.000h L80F50 na Tp=65°C. EEI A+
Montaža: pomoću vijaka na zid
Spajanje: skidanjem kućišta dostupne su priključne stezaljke i ostale električne komponente

Housing: *gypsum calcite alabaster*
Standard color: *white (can be colored in interior color)*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A+*
Mounting: *with screws to the wall*
Connecting: *through removing the housing, connection clamps and all other electronic components are available*

IP20 80° LED

Art.	W	K	V	lm	A x Bx H	kg
LED						
3524721	11,3W	3K/4K	230V	1100/1100	280x140x150	0,6
3524722	17,5W	3K/4K	230V	1300/1400	280x140x150	0,6



Slični proizvodi
Related products:



AURA AP
Str. 58

GREEK art. 3524721



Greek D/I

Zidna direkt/indirekt Alabaster LED svjetiljka / *Wall mounted direct/indirect Alabaster LED lamp*

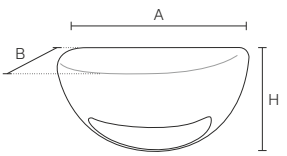


Kućište: gipsani kalcijev alabaster
Standardna boja: bijela (moguće obojiti u boju interijera)
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 50.000h L80F50 na Tp=65°C. EEI A+
Montaža: pomoću vijaka na zid
Spajanje: skidanjem kućišta dostupne su priključne stezaljke i ostale električne komponente

Housing: *gypsum calcite alabaster*
Standard color: *white (can be colored in interior color)*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A+*
Mounting: *with screws to the wall*
Connecting: *through removing the housing, connection clamps and all other electronic components are available*

IP20 CE 80° F LED

Art.	W	K	V	lm	A x Bx H	kg
LED						
3534721	11,3W	3K/4K	230V	1100/1100	280x140x150	0,5
3534722	17,5W	3K/4K	230V	1300/1400	280x140x150	0,5



GREEK art. 3534721







Circolina

Dekorativna svjetiljka iz samogasivog polikarbonata
Dolazi u stropnoj kružnoj izvedbi a zahvaljujući homogenom efektu opalnog polikarbonata, svijetlost je mekana, oku ugodna i opuštajuća.
Circolina svjetiljke svojim su dizajnom idealne za kreativnu dekoraciju prostora.

Decorative luminaire made from self-extinguishing polycarbonate.
It comes in circular design for ceilings and t hanks to the homogenic effect of opal polycarbonate, the light is mellow, eye pleasing and relaxing.
Circolina luminaire is ideal for creative decoration of space.

NAMJENA / USAGE



Circolina

Nadgradna svjetiljka / *Surface mounted lamp*



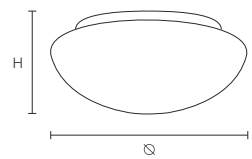
Kućište: samogasivi polikarbonat
Standardna boja: bijela
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: E27, Dulux D/E i T/E žarulje, LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Difuzor: protublješteća polikarbonatna kapa homogenog efekta
Montaža: pomoću vijaka na strop
Spajanje: skidanjem difuzora dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: regulacijska jedinica DALI, DIM, IP55 (vidi upute za naručivanje)

Housing: *self-extinguishing polycarbonate*
Standard color: *white*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *E27, Dulux D/E and T/E bulbs, new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Diffuser: *anti-glare opal polycarbonate with homogenous effect*
Mounting: *with screws to the ceiling*
Connecting: *through removing the diffuser, connection clamps and all other electronic components are available*
On request: *regulation unit DALI, DIM, IP55 (see ordering instructions)*

IP44 IK07 120° E27 ECO Dulux D/E G24q Dulux T/E GX24q LED

Prema zahtjevu: / *On request:* DALI DIM IP55

Art.	W	K	V	lm	ÆxH	kg
E27						
4201127	1xE27	3K/4K	230V		220x100	0,5
4201227	1xE27	3K/4K	230V		300x105	0,8
4201327	2xE27	3K/4K	230V		400x115	1,5
Dulux D/E						
4201118	1x18W	3K/4K	230V		300x105	1,0
4201126	1x26W	3K/4K	230V		300x105	1,0
4201218	2x18W	3K/4K	230V		400x115	1,7
4201226	2x26W	3K/4K	230V		400x115	1,7
Dulux T/E						
4201132	1x32W	3K/4K	230V		300x105	1,0
4201142	1x42W	3K/4K	230V		300x105	1,0
4201232	2x32W	3K/4K	230V		400x115	1,7
4201242	2x42W	3K/4K	230V		400x115	1,7
LED						
4201711	12,6W	3K/4K	230V	1980/2190	220x100	0,7
4201721	18,7W	3K/4K	230V	2750/3040	300x105	1,0
4201731	26,7W	3K/4K	230V	3720/4100	400x115	1,7

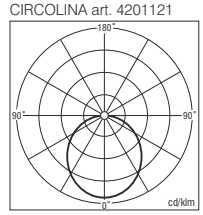


Slični proizvodi
Related products:



AURA
Str. 57

CIRCOLINA art. 4201121



Circolina 2

Nadgradna LED svjetiljka / *Surface mounted LED lamp*

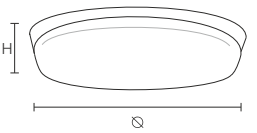


Kućište: samogasivi polikarbonat
Standardna boja: bijela
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Difuzor: protublješteća polikarbonatna kapa homogenog efekta
Montaža: pomoću vijaka na strop
Spajanje: skidanjem difuzora dostupne su priključne stezaljke i ostale električne komponente

Housing: *self-extinguishing polycarbonate*
Standard color: *white*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Diffuser: *anti-glare opal polycarbonate with homogenous effect*
Mounting: *with screws to the ceiling*
Connecting: *through removing the diffuser, connection clamps and all other electronic components are available*



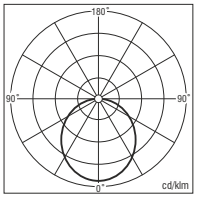
Art.	W	K	V	lm	ÆxH	kg
LED						
4591711	14,5W	3K/4K	230V	1600/1600	310x61	0,5



Slični proizvodi
Related products:

AURA
Str. 57

CIRCOLINA 2 art. 4591711







Line

Arhitektura i rasvjeta izražavaju kvalitetu kako našeg životnog prostora tako i naš radni okoliš. U prostoru gdje se dešavaju neprestane promjene, visoka dinamika, statični koncepti unutrašnje opreme i rasvjete nisu usklađeni. Traže se promjene, fleksibilnost i dinamika što se odnosi i na rasvjetu, koja će poštivati različite namjene upotrebe i usklađenje sa dnevnim svjetlom.

LINE nudi sistem rasvjete koji idealno ispunjava zahtjeve po različitoj strukturi rasvjete. Kombinacijom direktne i/ili indirektne rasvjete omogućuje se isceniranje svjetlosti u kancelarijskim prostorima, konferencijskim dvoranama, auto salonima, muzejima, galerijama, trgovačkim centrima.

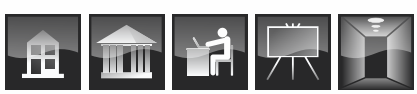
Architecture and illumination express the quality of our living enviroment as well as our working space.

In an enviroment where constant changes are happening with high dynamic, static concept of interior illumination and equipment aren't harmonized. Changes are needed, flexibility and dynamic, which applies onto illumination as well.

LINE offers lighting system which ideally fulfills the needs of specific enviroment.

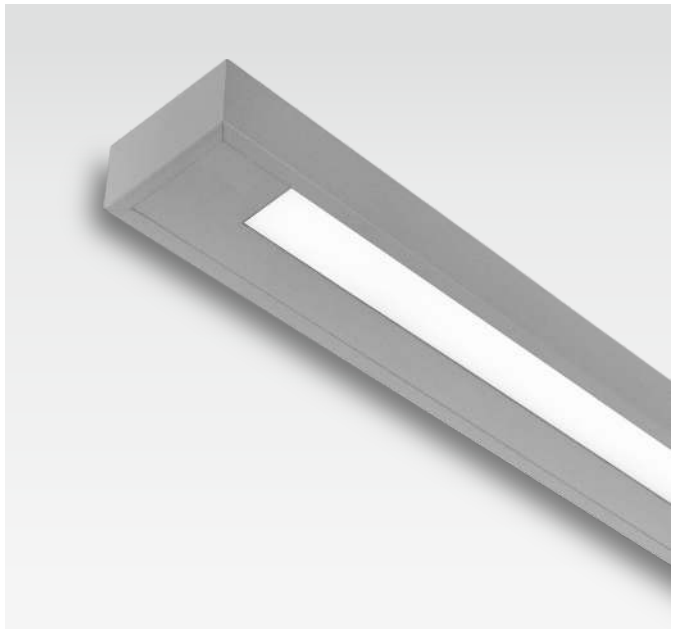
By combining direct and/or indirect illumination, light planning for various offices, conference spaces, halls, saloons, museums, shopping centers becomes not only possible but desireable.

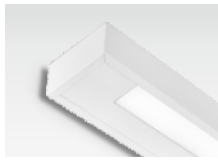
NAMJENA / USAGE



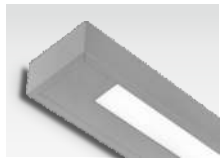
Line Slim 40

Zidna LED svjetiljka / *Wall mounted LED luminaire*

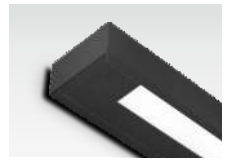




BIJELA/WHITE (**W**)



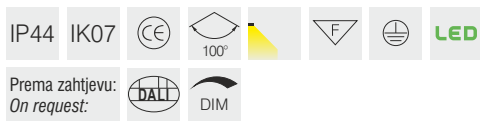
ANODIZED AL. (**A**)



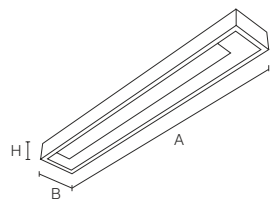
CRNA/BLACK (**B**)

Kućište: ekstrudirani aluminijski profil obojen termoepoksidnom bojom
Standardna boja: bijela, anodizirani aluminij, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Difuzor: protublješteći opalni polikarbonat homogenog efekta tehnologije "Cristal Ice"
Montaža: nosačima na zid
Spajanje: na stražnjoj strani svjetiljke dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

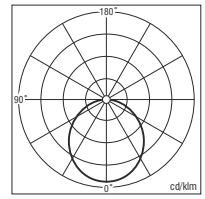
Housing: *extruded aluminium profile covered with thermal epoxy colour*
Standard color: *white, anodized aluminium, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Diffuser: *anti-glare "Crystal Ice" opal diffuser with homogenous effect*
Mounting: *with holders to the wall*
Connecting: *connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *regulation unit DALI, DIM (see ordering instructions)*



Art.	W	K	V	lm	AxBxH	kg
LED Direktna distribucija rasvjete / *Direct lighting distribution*						
2214711	8,4W	3K/4K	230V	1400/1460	600x80x40	2,3
2214712	12,0W	3K/4K	230V	1920/2000	600x80x40	2,3
2214721	12,6W	3K/4K	230V	2100/2190	880x80x40	2,9
2214722	18,0W	3K/4K	230V	2880/3000	880x80x40	2,9
2214731	16,8W	3K/4K	230V	2800/2920	1160x80x40	3,8
2214732	24,0W	3K/4K	230V	3840/4000	1160x80x40	3,8
2214741	21,0W	3K/4K	230V	3500/3650	1440x80x40	4,5
2214742	30,0W	3K/4K	230V	4800/5000	1440x80x40	4,5

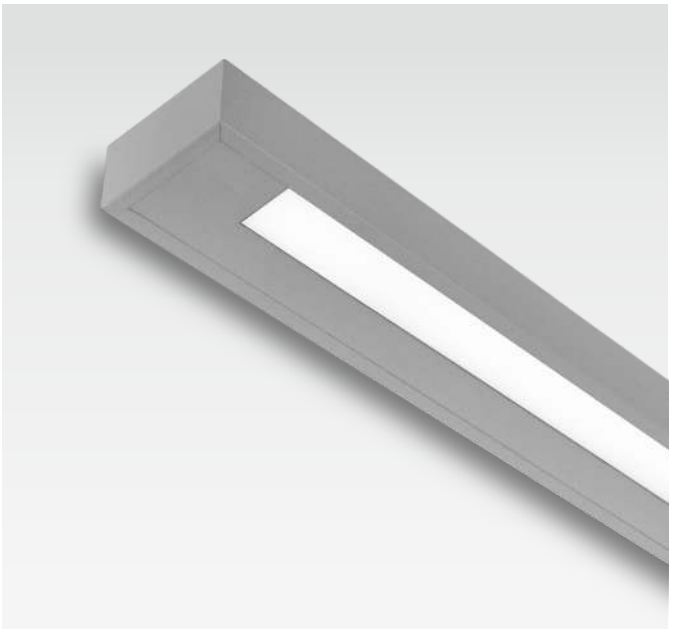


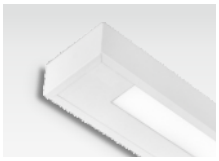
LINE SLIM 40 art. 2214721



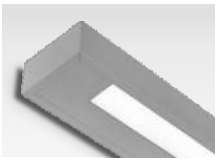
Line Slim 40

Zidna svjetiljka / *Wall mounted lamp*

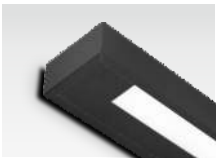




BIJELA/WHITE (**W**)



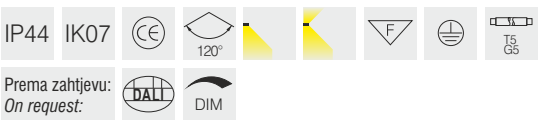
ANODIZED AL. (**A**)



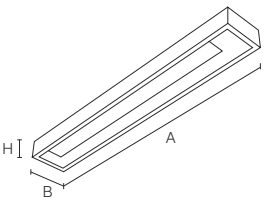
CRNA/BLACK (**B**)

Kućište: ekstrudirani aluminijski profil obojen termoepoksidnom bojom
Standardna boja: bijela, anodizirani aluminij, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: fluorescentne T5 cijevi
Difuzor: protublješ*teći* opalni polikarbonat homogenog efekta tehnologije "Cristal Ice"
Montaža: nosačima na zid
Spajanje: na stražnjoj strani svjetiljke dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

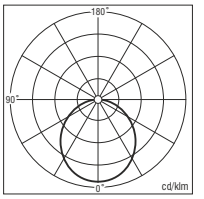
Housing: *extruded aluminium profile covered with thermal epoxy colour*
Standard color: *white, anodized aluminium, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *fluorescent T5 tubes*
Diffuser: *anti-glare "Crystal Ice" opal diffuser with homogenous effect*
Mounting: *with holders to the wall*
Connecting: *connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *regulation unit DALI, DIM (see ordering instructions)*



Art.	W	K	V	AxBxH	kg
T5 Direktna distribucija rasvjete / *Direct lighting distribution*					
2214114	1x14W	3K/4K	230V	640x80x40	2,8
2214124	1x24W	3K/4K	230V	640x80x40	2,8
2214121	1x21W	3K/4K	230V	940x80x40	3,5
2214139	1x39W	3K/4K	230V	940x80x40	3,5
2214128	1x28W	3K/4K	230V	1240x80x40	4,5
2214154	1x54W	3K/4K	230V	1240x80x40	4,5
2214135	1x35W	3K/4K	230V	1540x80x40	5,0
2214149	1x49W	3K/4K	230V	1540x80x40	5,0
T5 Direkt/indirektna distribucija rasvjete / *Direct/indirect lighting distribution*					
2214115	1x14W	3K/4K	230V	640x80x40	2,8
2214125	1x24W	3K/4K	230V	640x80x40	2,8
2214122	1x21W	3K/4K	230V	940x80x40	3,5
2214140	1x39W	3K/4K	230V	940x80x40	3,5
2214129	1x28W	3K/4K	230V	1240x80x40	4,5
2214155	1x54W	3K/4K	230V	1240x80x40	4,5
2214136	1x35W	3K/4K	230V	1540x80x40	5,0
2214150	1x49W	3K/4K	230V	1540x80x40	5,0



LINE SLIM 40 art. 2214121



Line Wall D/I

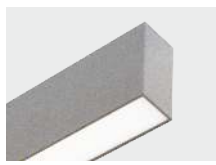
Zidna direkt/indirektna LED svjetiljka / *Wall mounted direct/indirect LED luminaire*

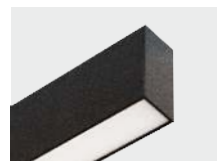


Kućište: ekstrudirani aluminijski profil obojen termoepoksidnom bojom
Standardna boja: bijela, anodizirani aluminij, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Difuzor: protublješteći opalni polikarbonat homogenog efekta tehnologije "Cristal Ice"
Montaža: nosačima na zid
Spajanje: na stražnjoj strani svjetiljke dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *extruded aluminium profile covered with thermal epoxy colour*
Standard color: *white, anodized aluminium, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Diffuser: *anti-glare "Crystal Ice" opal diffuser with homogenous effect*
Mounting: *with holders to the wall*
Connecting: *connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *regulation unit DALI, DIM (see ordering instructions)*


BIJELA/WHITE (**W**)

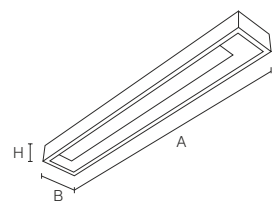

ANODIZED AL. (**A**)


CRNA/BLACK (**B**)

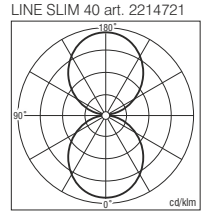
IP44 IK07 100° LED

Prema zahtjevu: *On request:* DALI DIM

Art.	W	K	V	lm	AxBxH	kg
LED Direktna distribucija rasvjete / *Direct lighting distribution*						
2194711	2 x 8,4W	3K/4K	230V	2800/2920	600x80x40	2,3
2194712	2 x 12,0W	3K/4K	230V	3840/4000	600x80x40	2,3
2194721	2 x 12,6W	3K/4K	230V	4200/4380	880x80x40	2,9
2194722	2 x 18,0W	3K/4K	230V	5760/6000	880x80x40	2,9
2194731	2 x 16,8W	3K/4K	230V	5600/5840	1160x80x40	3,8
2194732	2 x 24,0W	3K/4K	230V	7680/8000	1160x80x40	3,8
2194741	2 x 21,0W	3K/4K	230V	7000/7300	1440x80x40	4,5
2194742	2 x 30,0W	3K/4K	230V	9600/10000	1440x80x40	4,5



LINE SLIM 40 art. 2214721



Line quadrant

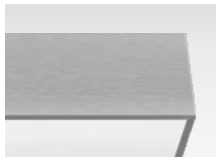
Nadgradna/viseća svjetiljka / *Surface mounted/suspended lamp*



Kućište: ekstrudirani aluminij obojen termoepoksidnom bojom
Standardna boja: bijela, anodizirani aluminij, crna
Difuzor: protublještećі opalni polikarbonat homogenog efekta tehnologije "Cristal Ice"
Električne komponente: ugrađene u kućište
Izvor svjetla: Dulux D/E, Dulux L žarulje, LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Montaža: vijcima na strop / vješanje na čelične visilice
Spajanje: demontažom *okvira* dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: nužna rasvjeta**,** regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *extruded aluminium covered with thermal epoxy colour*
Standard color: *white, anodized aluminium, black*
Diffuser: *anti-glare "Crystal Ice" opal diffuser with homogenous effect*
Supply unit: *built in the housing*
Light source: *Dulux D/E, Dulux L bulbs, new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Mounting: *with screws to the ceiling / hanging on steel suspension wires*
Connecting: *through removing the rim, connection clamps and all other electronic components are available*
On request: *emergency light, regulation unit DALI, DIM (see ordering instructions)*


BIJELA/WHITE (**W**)


ANODIZED AL. (**A**)

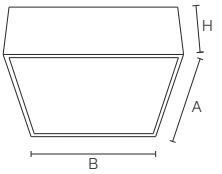

CRNA/BLACK (**B**)



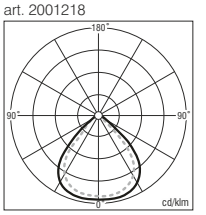
Art.	W	K	V	lm	A x B x H	kg
Dulux D/E						
2001218	2x18W	3K/4K	230V		225x225x100	2,5
2001226	2x26W	3K/4K	230V		225x225x100	2,5
TC-L						
2001219	2x18W	3K/4K	230V		305x305x100	3,6
2001237	2x36W	3K/4K	230V		505x305x100	4,7
2001437	4x36W	3K/4K	230V		505x505x100	5,7
LED						
2001711	12,6W	3K/4K	230V	1980/2190	225x225x100	2,5
2001712	18,7W	3K/4K	230V	2750/3040	225x225x100	2,6
2001721	15,7W	3K/4K	230V	2380/2540	305x305x100	3,6
2001732	34,1W	3K/4K	230V	4600/5020	505x505x100	5,7


Ukrasna rozeta s prozirnim dekorativnim kabelom L=1500mm
Decorative box with decorative transparent cable L=1500mm
art. 297

Sajla za vješanje L=1500mm
Hanging wire l=1500mm
art. 296



LINE QUADRANT
art. 2001218

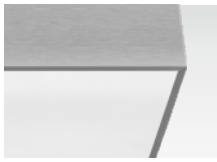


Line quadrant D/I

Viseća Direkt/Indirekt svjetiljka / *Suspended Direct/Indirect lamp*



BIJELA/WHITE (**W**)



ANODIZED AL. (**A**)



CRNA/BLACK (**B**)

Kućište: ekstrudirani aluminij obojen termoepoksidnom bojom
Standardna boja: bijela, anodizirani aluminij, crna
Difuzor: protublještući opalni polikarbonat homogenog efekta tehnologije "Cristal Ice"
Električne komponente: ugrađene u kućište
Izvor svjetla: Dulux D/E, Dulux L žarulje
Montaža: vješanje na čelične visilice
Spajanje: demontažom *okvira* dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: nužna rasvjeta**,** regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *extruded aluminium covered with thermal epoxy colour*
Standard color: *white, anodized aluminium, black*
Diffuser: *anti-glare "Crystal Ice" opal diffuser with homogenous effect*
Supply unit: *built in the housing*
Light source: *Dulux D/E, Dulux L bulbs*
Mounting: *with screws to the ceiling / hanging on steel suspension wires*
Connecting: *through removing the rim, connection clamps and all other electronic components are available*
On request: *emergency light, regulation unit DALI, DIM (see ordering instructions)*

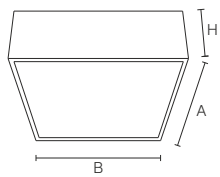


Art.	W	K	V	A x B x H	kg
Dulux D/E					
2003218	2x18W	3K/4K	230V	225x225x100	2,5
2003226	2x26W	3K/4K	230V	225x225x100	2,5
TC-L					
2003219	2x18W	3K/4K	230V	305x305x100	3,6
2003237	2x36W	3K/4K	230V	505x305x100	4,7
2003437	4x36W	3K/4K	230V	505x505x100	5,7

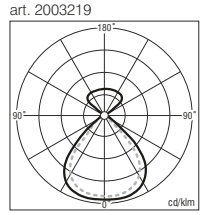


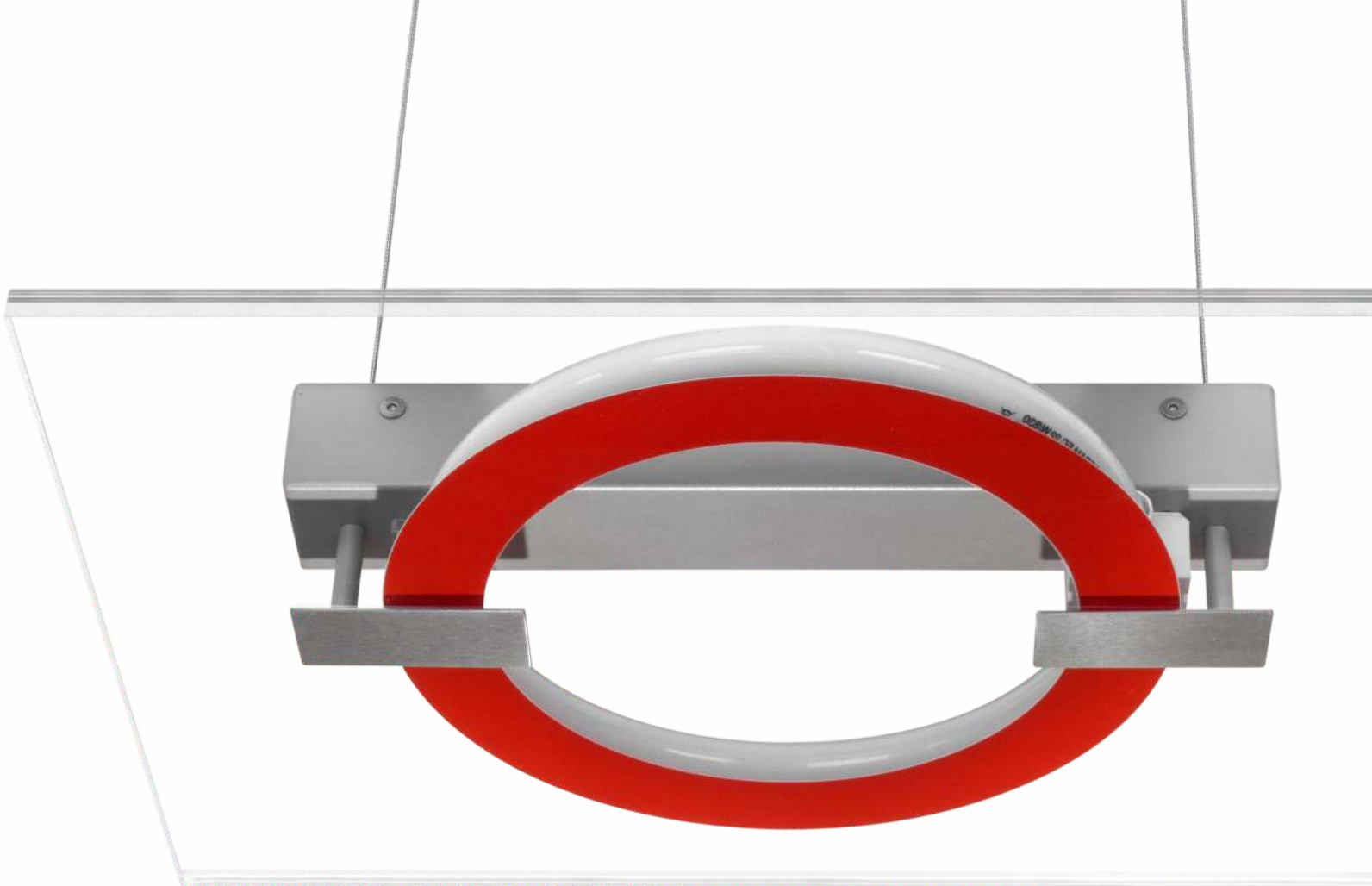
Ukrasna rozeta s prozirnim dekorativnim kabelom L=1500mm
Decorative box with decorative transparent cable L=1500mm
art. 297

Sajla za vješanje L=1500mm
Hanging wire l=1500mm
art. 296



LINE QUADRANT
art. 2003219





Cercio

Minimalistička zidna/stropna ili viseća lampa sa dekorativnim difuzorom kružnog oblika na transparentnom pravokutnom polikarbonatu visoke kvalitete. Kružni difuzor je dostupan u raznim bojama kako bi omogućili daljnu personalizaciju a metalni detalji su od anodiziranog aluminija.
Lampa dolazi u tri varijante i idealna je za dekoraciju stambenih prostora i ureda.

Minimalistic wall/ceiling or suspended luminaire with a decorative ring diffuser on transparent rectangular plexiglass of high quality. The rings are available in multiple colors. Metal details are of anodized aluminium. The luminaire comes in three variations and it's ideal for decorating living spaces and offices.

NAMJENA / USAGE





Cercio

Nadgradna/viseća svjetiljka / *Surface/suspended lamp*



Nosač elemenata: čelični lim, električki punktiran i obojen termoepoksidnom bojom
Standardna boja: siva metalizirana
Difuzor: transparentni polikarbonat s dekorativnim prstenom
Električne komponente: elektronske prigušnice, ugrađene u kućište
Izvor svjetla: fluorescentne T9 cijevi
Montaža: vijcima na strop/zid / vješanje na čelične visilice
Spajanje: demontažom kućišta dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Carrier of elements: *steel sheet-metal, electrically punctured and covered with thermal epoxy colour*
Standard color: *metalized gray*
Diffuser: *transparent polycarbonate with decorative ring*
Supply unit: *electronic ballast built in the housing*
Light source: *fluorescent T9 tube*
Mounting: *with screws to the ceiling/wall / hanging on steel suspension wires*
Connecting: *through demounting the housing, connection clamps and all other electronic components are available*
On request: *regulation unit DALI, DIM (see ordering instructions)*


SIVA/GREY (**S**)

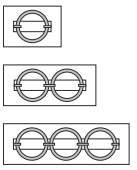

NARANDŽ/ORANGE (**F**)

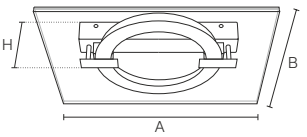

CRVENA/RED (**R**)


PLAVA/BLUE (**U**)



Art.	W	K	V	A x B x H	kg
T9					
4121022	1x22W	3K/4K	230V	410x300x85	2,0
4121222	2x22W	3K/4K	230V	650x300x85	2,8
4121322	3x22W	3K/4K	230V	1200x300x85	3,6

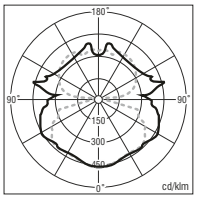





Ukrasna rozeta s prozirnim dekorativnim kabelom L=1500mm
Decorative box with decorative transparent cable L=1500mm
art. 297

Sajla za vješanje L=1500mm
Hanging wire l=1500mm
art. 296

CERCIO art. 4121022





Tiss

Inspiracija svjetlošću i prirodom je neiscrpna i uvijek iznova očaravajuća. I svjetlost i priroda ulaze u sve pore našeg postojanja, grade naše živote, utječu na naše raspoloženje i stanja, reguliraju naš biološki sat. Stoga ne čudi vječna zainteresiranost čovjeka da ih istraži, dokuči, obuzda.

Svjetiljka Tiss slavi prirodu i njezine plodove - sazdana je od prirodnog masivnog drva i njegovana prirodnim voskom. Tiss slavi i posvećenost radu - svoj karakterističnI, cilindrični oblik duguje tradicionalnoj podrumarskoj opremi, konkretnije preši za grožđe. Igra svjetla i sjene koju stvara Tiss, prolaskom svjetlosti kroz okomite letvice sjenila daje poseban karakter prostoriji u kojoj se nalazi.

Inspiration with light and nature is inexhaustible and always fascinating. Both the light and the nature are included in all aspects of our existence, build our lives, affect our moods and states, regulate our biological clock. It is therefore not surprising eternal interest of man to explore them, comprehend, curb.

Tiss celebrates nature and it's fruits - composed of natural solid wood and cherished with natural wax. Tiss celebrates work and dedication as well - it's characteristic cylindrical chape inwokes traditional cellar equipment, specifically a wine press. The play of light and shadows, created by Tiss, passing throught the vertical blinds slats, gives special character and mood to the room it inhabits.

NAMJENA / USAGE



Tiss

Dekorativna drvena svjetiljka / *Decorative wooden lamp*

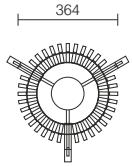


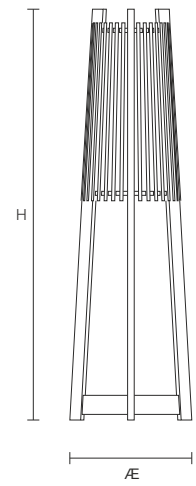
Kućište: od prirodnog masivnog drva jasena
Standardna: prirodno drvo polirano biljnim lakom
Napajanje: 230V/50Hz
Izvor svjetla: E27 ECO žarulje
Spajanje: na priključni kabel

Housing: *from natural solid ashen wood*
Standard color: *natural wood polished with vegetable lacquer oil*
Power: *230V/50Hz*
Diffuser: *from protective transparent polycarbonate*
Light source: *E27 ECO bulbs*
Connecting: *to connecting cable*

IP20 E27 ECO E27 LED

Art.	W	K	V	ÆxH
E27 ECO				
4378027	1 x E27	3K/4K	230V	445x1500





TULP

Table and wall mounted lamp

Svjetiljka sa visokokvalitetnom aluminijskom bazom i odsijačem osvježava svaku dnevni boravak, spavaću sobu ili radni stol. Prekidač na bazi svjetiljke za lagano i bro korištenje, fleksibilni držač omogućuje lagano usmjeravanje za savršeno osvjetljenje. Jednostavna i lagana, idealna za stambene i smještajne objekte.

The lamp is integrated with high-quality metal lampshade and base, enduring, durable and aesthetic, brightens your living room, bedroom or study room. The switch is located on the base of the lamp for quick and easy use. The flexible swing arm makes it easy to find the perfect lighting angle. Simple and lightweight. Perfect for residential and hospitality application.

NAMJENA / USAGE



Tulp

Stolna i zidna svjetiljka / *Table and wall mounted lamp*



Kućište: aluminij obojan termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Boja napojnog kabela: crna, bijela
Napajanje: 230V/50Hz
Montaža: samostojeća stolna svjetiljka / pomoću vijaka na zid
Prema zahtjevu: napojni kabel u raznim bojama

Housing: *aluminium, covered with termal epoxy color*
Standard color: *white, black, grey*
Power cord color: *black, white*
Power: *230V/50Hz*
Mounting: *freestanding table lamp / with screws to the wall*
On request: *power cord in different colors*

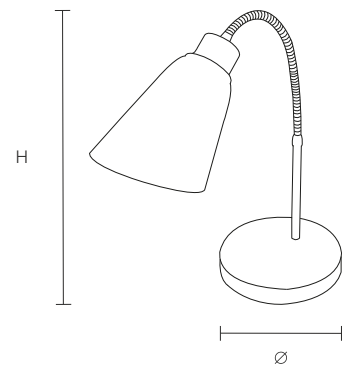

BIJELA/WHITE (W)

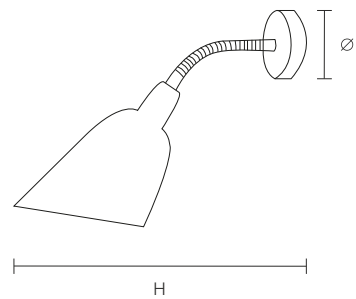

SIVA/GREY (G)


CRNA/BLACK (B)



Artikl Code	W	V	ÆxH	kg
Stolna / *Table*				
4548014	1xE14	230V	170x420	0,7
Zidna / *Wall mounted*				
4534014	1xE14	230V	87x270	0,4











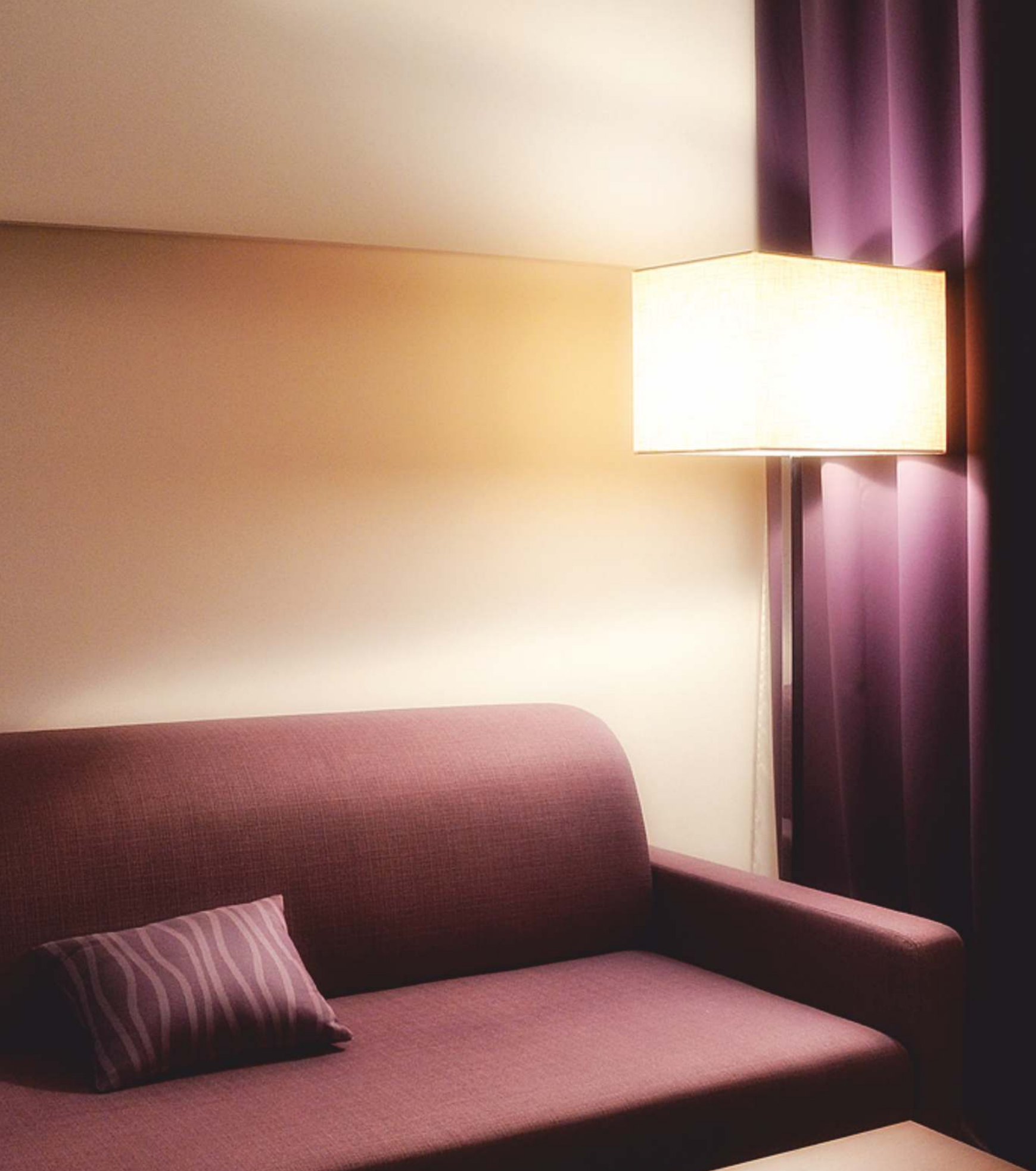
Punta

Dekorativna svjetiljka Punta zidne, stolne i podne varijante.
Detalji svjetiljaka pomno su isplanirani, od kromiranog nosača visoko sjajne kvalitete do sjenila od kaširanog platna koje nježno omekšava i raspršuje svjetlost ostavljajući ugodan i topao ambijent.
Idealne su za hotelske i stambene interijere te svojom nenametljivošću savršeno nadopunjavaju prostore.

Decorative lamp Punta comes in table, floor and wall mounted version.
Every detail is cleverly planned, from chromed stand of high gloss quality to laminated shadow which gently softens light leaving behind warm and pleasant ambience.
Ideal for tourism and living interiors and with their unassuming presence they fit perfectly in every space.

NAMJENA / USAGE





Punta wall

Zidna svjetiljka / *Wall mounted lamp*

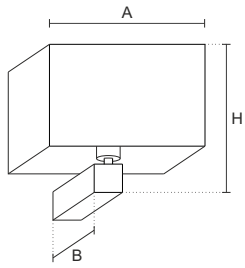


Kućište: kromirani nosač iz sjajnog mesinga
Standardna boja: sjajni kromirani nosač, smeđe UV sjenilo
Napajanje: 230V/50Hz
Izvor svjetla: E27 ECO
Sjenilo: kaširano platno
Montaža: pričvršćenje na zid

Housing: *chromed carrier made from polished brass*
Standard color: *high gloss chrome carrier, brown UV shadow*
Power: *230V/50Hz*
Light source: *E27 ECO*
Shade: *laminated canvas*
Mounting: *wall mounting*

IP20 E27 ECO E27 LED

Art.	W	V	A x B x H	kg
E27 ECO				
4294060	1 x E27	230V	275x215x240	2,5



Punta table

Stolna svjetiljka / *Table lamp*

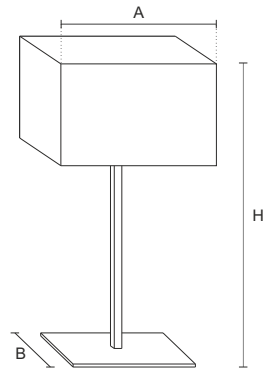


Kućište: kromirani stalak iz sjajnog mesinga
Standardna boja: sjajni kromirani nosač, smeđe UV sjenilo
Napajanje: 230V/50Hz
Izvor svjetla: E27 ECO
Sjenilo: kaširano platno

Housing: *chromed stand made from polished brass*
Standard color: *high gloss chrome stand, brown UV shadow*
Power: *230V/50Hz*
Light source: *E27 ECO*
Shadow: *laminated canvas*

IP20 

Art.	W	V	A x B x H
E27 ECO			
4308060	1 x E27	230V	335x260x570



Punta floor

Podna svjetiljka / *Floor lamp*

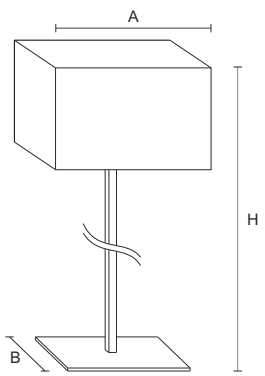


Kućište: kromirani stalak iz sjajnog mesinga
Standardna boja: sjajni kromirani nosač, smeđe UV sjenilo
Napajanje: 230V/50Hz
Izvor svjetla: E27 ECO
Sjenilo: kaširano platno

Housing: *chromed stand made from polished brass*
Standard color: *high gloss chrome stand, brown UV shadow*
Power: *230V/50Hz*
Light source: *E27 ECO*
Shadow: *laminated canvas*

IP20 

Art.	W	V	A x B x H
E27 ECO			
4318060	1 x E27	230V	405x350x1395





Nightlux

Svjetiljka iz aluminija minimalističkog dizajna, elegantnih i modernih linija. Pogodne za montažu u stambenim, poslovnim, hotelskim prostorima, idealne za naglašavanje arhitektonskih značajki unutrašnjih prostora te svojom uskom distribucijom svjetlosnog snopa usmjeruju pažnju na najznačajnije karakteristike te daju puninu i voluminoznost.
Aluminijsko tijelo svjetiljke omogućuje visoku trajnost i kvalitetu proizvoda a izbor finostrukturnih boja omogućuje uklapanje u svaki interijer.

Minimalistic alluminium luminaire with elegant and modern design.
Suitable for use in housing, offices and tourism, ideal for accentuating architectural features of interior spaces and to focus attention with it's narrow beam light emission, thus giving richness and voluminosity.
Alluminium body of the luminare offers high durabiliy and quality of the product and the finely-structured color selection enables integration into any interior space.

NAMJENA / USAGE

Nightlux

Zidna LED svjetiljka / *Wall mounted LED lamp*



BIJELA/WHITE (W)



KROM/CHROME (K)



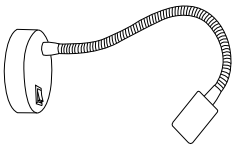
CRNA/BLACK (B)

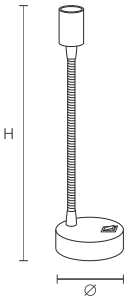
Kućište: aluminij obojan termoepoksidnom bojom
Standardna boja: bijela, krom, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Montaža: pomoću vijaka na zid

Housing: *epoxy painted aluminium*
Standard color: *white, black, grey*
Power: *230V/50Hz*
Supply units: *built in the housing*
Mounting: *with screws to the wall*



Artikl Code	W	V	lm	ÆxH
Nadgradna zidna / Wall mounted				
4524711	2 W	230V	260	87x370
Ugradna zidna / Recessed Wall				
4526711	2 W	230V	260	87x370









Flame

Flame reflektor je nastao iz želje da se osmisli jedno rasvijetno tijelo sa velikim stupnjem prilagođavanja.
Da li na traci, zidu ili stropu, Flame linija rasvjetnih tijela savršeno se stapa u prostor te naglašava željene zone u prostoru, a izborom šireg ili užeg svjetlosnog snopa ali i mogućnošću usmjeravanja samog tijela, površina i pozicija osvjetljene zone može se kontrolirati.
Kućište reflektora je iz aluminija obojenog termoepoksidnom bojom a izvor svjetlosti je zaštićen zaštitnim polikarbonatom otpornim na temperaturu i udarce.

Flame reflector was created from a need to design one luminaire with great degree of customization.
On track, wall or ceiling, Flame line of luminaires blends seamlessly in space and accentuates the desired zones and with the possibility of choosing wide or narrow light beam as well as orienting the body, the illuminated surface and it's position can be controlled.
The housing of the reflector is made from aluminium coated with thermal epoxy colour and the light source is protected with polycarbonate resistant to temerature and strikes.

NAMJENA / USAGE





PROJECT: Kozlović Winery
PHOTOGRAPHER: Eltor

Flame 75

Nadgradni LED reflektor / *Surface mounted LED reflector*



Kućište: ekstrudirani aluminij obojan termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: Izvor svjetla: LED nove generacije, MacAdam 3, CRI>80, LED min 60.000h L80F50 na Tp=65°C, EEI A++; Kut rotiranja po okomitoj osi 0°-180°, po horizontalnoj osi 0°-355°
Odsijač: iz sjajnog metaliziranog aluminija zaštićen zaštitnim polikarbonatom otpornim na temperaturu i udarce.
Montaža: adapter za montažu na šinu u kompletu
Prema zahtjevu: regulacijska jedinica DALI, DIM, CRI>97 (vidi upute za naručivanje)

Housing: *extruded aluminium colored thermal epoxy colored*
Standard color: *white, grey, black*
Power: *230V/50Hz*
Supply units: *built in the housing*
Light source: *new generation LED, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++; Rotating angle on vertical axis 0°-180°, horizontal axis rotating 0°-355°*
Reflector: *of bright metallized aluminium protected with protective polycarbonate resistant to temperature and strikes*
Mounting: *adapter for rail mounting in set*
On request: *regulation unit DALI, DIM, CRI>97 (see ordering instructions)*


BIJELA/WHITE (**W**)


SIVA/GREY(**G**)

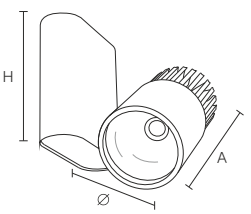

CRNA/BLACK (**B**)

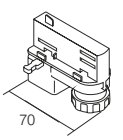
IP44 IK07 35° 65° F 0,5m LED

Prema zahtjevu: *On request:* DALI DIM CRI >97

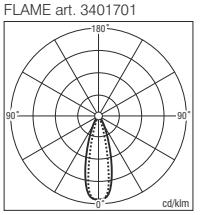
Art.	△	W	K	V	lm	Æx A x H	kg
LED							
3401701	35°	17,6W	3K/4K	230V	2778/2848	75x100x123	2,4
3401702	35°	25,6W	3K/4K	230V	3747/3843	75x100x123	2,4
3401703	65°	17,6W	3K/4K	230V	2778/2848	75x100x123	2,4
3401704	65°	25,6W	3K/4K	230V	3747/3843	75x100x123	2,4


Baza za stropnu montažu
Base for mounting on ceiling
art. 435





FLAME art. 3401701





PROJECT: Museum Olei Histriae
PHOTOGRAPHER: Eltor



Flame 130

Nadgradni LED reflektor / *Surface mounted LED reflector*



Kućište: ekstrudirani aluminij obojan termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: Izvor svjetla: LED nove generacije, MacAdam 3, CRI>80, LED min 60.000h L80F50 na Tp=65°C, EEI A++; Kut rotiranja po okomitoj osi 0°-180°, po horizontalnoj osi 0°-355°
Odsijač: iz sjajnog metaliziranog aluminija zaštićen zaštitnim polikarbonatom otpornim na temperaturu i udarce.
Montaža: adapter za montažu na šinu u kompletu
Prema zahtjevu: regulacijska jedinica DALI, DIM, CRI>97 (vidi upute za naručivanje)

Housing: *extruded aluminium colored thermal epoxy colored*
Standard color: *white, grey, black*
Power: *230V/50Hz*
Supply units: *built in the housing*
Light source: *new generation LED, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++; Rotating angle on vertical axis 0°-180°, horizontal axis rotating 0°-355°*
Reflector: *of bright metallized aluminium protected with protective polycarbonate resistant to temperature and strikes*
Mounting: *adapter for rail mounting in set*
On request: *regulation unit DALI, DIM, CRI>97 (see ordering instructions)*


BIJELA/WHITE (**W**)


SIVA/GREY(**G**)

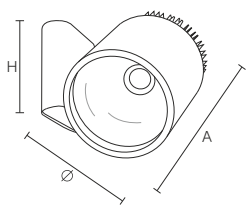

CRNA/BLACK (**B**)

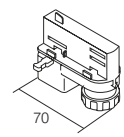
IP44 IK07 35° 65° F 0,5m LED

Prema zahtjevu: *On request:* DALI DIM CRI >97

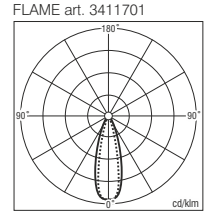
Art.	△	W	K	V	lm	Æx A x H	kg
LED							
3411701	35°	24,8W	3K/4K	230V	4295/4406	130x120x144	3,4
3411702	35°	35,4W	3K/4K	230V	5911/6063	130x120x144	3,4
3411703	35°	46,4W	3K/4K	230V	7474/7666	130x120x144	3,4
3411704	35°	54,8W	3K/4K	230V	8614/8836	130x120x144	3,4
3411705	65°	24,8W	3K/4K	230V	4295/4406	130x120x144	3,4
3411706	65°	35,4W	3K/4K	230V	5911/6063	130x120x144	3,4
3411707	65°	46,4W	3K/4K	230V	7474/7666	130x120x144	3,4
3411708	65°	54,8W	3K/4K	230V	8614/8836	130x120x144	3,4


Baza za stropnu montažu
Base for mounting on ceiling
art. 435





FLAME art. 3411701





Eltrack

Elektrificirana euro-šina sa tri odvojena strujna kruga, 5 bakrenih vodiča 3mm . Aluminijski profil je moguće rezati na mjeru prema potrebi korisnika. Šina ima predviđene otvore za fiksiranje na strop ili vješanje na visilice. U narudžbi potrebno je navesti boju proizvoda, u protivnom isporučuje se standardna siva boja.

Euro-electrified rails with three separate circuits, 5 copper wires 3mm. Aluminum profile can be cut to measure according to customer needs. Rails have provided openings for fixing on the ceiling or hanging on suspension wires. The customer when ordering must specify the color of the product, otherwise the supplied standard is gray color.

NAMJENA / USAGE



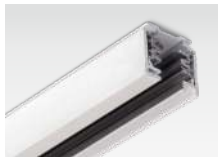
Eltrack

Elektrificirana euro-šina / *Euro electrified rail*



Elektrificirana euro-šina sa tri odvojena strujna kruga,
5 bakrenih vodiča 3mm .
Aluminijski profil je moguće rezati na mjeru prema potrebi korisnika. Šina ima predviđene otvore za fiksiranje na strop ili vješanje.
Standardne boje bijela, siva i crna.

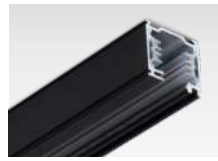
Euro-electrified rails with three separate circuits,
5 copper wires 3mm.
Aluminum profile can be cut to measure according to customer needs.
Rails have provided openings for fixing on the ceiling or suspension.
In standard colors white, grey and black.



BIJELA/WHITE (**W**)



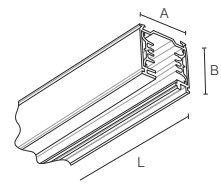
SIVA/GRAY. (**G**)

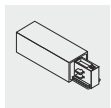


CRNA/BLACK (**B**)

IP40 16A

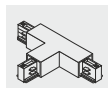
Art.		L	V	AxBxL
3121001	ELTRACK 3	1m	16A	36x33x1000
3121002	ELTRACK 3	2m	16A	36x33x2000
3121003	ELTRACK 3	3m	16A	36x33x3000





Napojna glava
Live end

art. 3121005



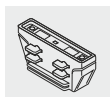
"T" spoj
"T" coupler

art. 3121009



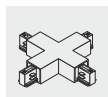
Adapter za svjetiljku
Luminaire adapter

art. 3121013



Linijski spoj
Straight coupler

art. 3121006



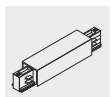
"X" spoj
"X" coupler

art. 3121009



Nosač za stropnu montažu
Clip for ceiling mounting

art. 3121014



Središnja napojna glava
Straight coupler for central feeding

art. 3121007



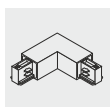
Fleksibilni spoj
Flexible coupler

art. 3121011



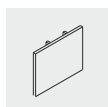
Ovjesni pribor
Suspension kit

art. 3121015



"L" kutni spoj
"L" angled coupler

art. 3121008



Završni čep
Ending cap

art. 3121012



Kruti ovjesni pribor
Stiff suspension kit

art. 3121016





Modo

Nedostižna elegancija i sloboda kreiranja osvjetljenja koje se prilagođava svakom prostoru odlike su Modo svjetiljaka. Kućište Modo serije svjetiljaka izrađeno je od ekstrudiranog aluminijskog profila u kojem su smještene High power LED diode snage 1,2W. Inovativan dizajn slaganja u nizove pruža širok spektar mogućnosti, proširivanja, nadogradnje i kreativne slobode arhitektima, dizajnerima interijera i krajnjim korisnicima. Elegantan i jednostavan dizajn idealan je za dekorativne, stambene i salonske prostore.

Unattainable elegance and the freedom to create lighting that adapts to every space are features of Modo lights. The body of Modo lights is made of extruded aluminium profile with anodized finishing in which High power LED diodes with 1,2W power are placed. Innovative stacked design offers a wide spectrum of solutions, both in expanding, upgrading or creative freedom to architects, designers and end users. Elegant and simple design is ideal for decorative, housing and salon purposes.



NAMJENA / USAGE



Modo

Ugradna LED svjetiljka / *Recessed LED luminaire*





BIJELA/WHITE (**W**)



SIVA/GREY(**G**)



CRNA/BLACK (**B**)

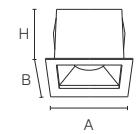
Kućište: čelični lim, električki punktiran i obojen termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: odvojene napojne jedinice (napojne jedinice u kompletu)
Izvor svjetla: LED nove generacije, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Odsijač: Polikarbonatni odasijač širine snopa svjetlosti 45° crne boje
Optika: Polikarbonatna rigirana leća visokog stupnja propusnosti
Montaža: pomoću opruga u otvor
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *steel sheet-metal, electrically punctured and covered with thermal epoxy colour*
Standard color: *white, grey, black*
Power: *230V/50Hz*
Supply unit: *separate supply units (supply units included)*
Light source: *new generation LED, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Reflector: *Polycarbonate reflector with 45° distribution in black colour*
Optics: *Polycarbonate lens with high light transmission*
Mounting: *with springs into opening*
Connecting*: connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *regulation unit DALI, DIM (see ordering instructions)*

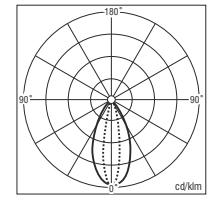
IP40 IK07 45° LED

Prema zahtjevu: / *On request:* DALI DIM

Art.	W	K	V	lm	A x B x H
LED					
2382701	1x2,1W	3K/4K	230V	270/290	48,5x48,5x58
2382702	2x2,1W	3K/4K	230V	540/580	88,5x48,5x58
2382703	3x2,1W	3K/4K	230V	810/870	129x48,5x58
2382704	4x2,1W	3K/4K	230V	1080/1160	169x48,5x58
2382705	5x2,1W	3K/4K	230V	1350/1450	209x48,5x58
2382710	10x2,1W	3K/4K	230V	2700/2900	410x48,5x58



MODO art. 2382704



Modo

Nadgradna LED svjetiljka / *Surface mounted LED luminaire*



Kućište: čelični lim, električki punktiran i obojen termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: odvojene napojne jedinice (napojne jedinice u kompletu)
Izvor svjetla: LED nove generacije, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Odsijač: Polikarbonatni odasijač širine snopa svjetlosti 45° crne boje
Optika: Polikarbonatna rigirana leća visokog stupnja propusnosti
Montaža: pomoću vijaka na strop
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke

Housing: *steel sheet-metal, electrically punctured and covered with thermal epoxy colour*
Standard color: *white, grey, black*
Power: *230V/50Hz*
Supply unit: *separate supply units (supply units included)*
Light source: *new generation LED, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Reflector: *Polycarbonate reflector with 45° distribution in black colour*
Optics: *Polycarbonate lens with high light transmission*
Mounting: *with screws to the ceiling*
Connecting*: connection clamps and all other electronic components are available at the rear side of the luminaire*

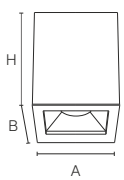

BIJELA/WHITE (**W**)


SIVA/GREY(**G**)

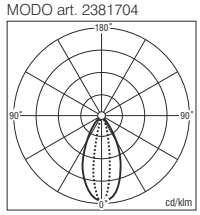

CRNA/BLACK (**B**)

IP40 IK07 45° F LED

Art.	W	K	V	lm	A x B x H
LED					
2381701	1x2,1W	3K/4K	230V	270/290	48,5x48,5x80
2381702	2x2,1W	3K/4K	230V	540/580	88,5x48,5x80
2381703	3x2,1W	3K/4K	230V	810/870	129x48,5x80
2381704	4x2,1W	3K/4K	230V	1080/1160	269x48,5x80
2381705	5x2,1W	3K/4K	230V	1350/1450	309x48,5x80
2381710	10x2,1W	3K/4K	230V	2700/2900	510x48,5x80



MODO art. 2381704





PROJECT: Residence Vaal
PHOTOGRAPHER: Eltor



Star sky

NAMJENA / USAGE



Star sky

Ugradna LED svjetiljka / *Recessed LED lamp*





BIJELA/WHITE (**W**)



KROM/CHROME (**K**)

Kućište: kromirani mesing
Standardna boja: bijela, krom
Napajanje: 350mA, 700mA
Električne komponente: odvojene napojne jedinice (naručuju se zasebno)
Izvor svjetla: LED nove generacije, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Montaža: u gipsane spuštene stropove ili ugradnja u kutiju za montažu u betonskom stropu
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke
Prema zahtjevu: regulacijska jedinica DALI, DIM, RGB DMX upravljanje (vidi upute za naručivanje)

Housing: *chromed brass*
Standard color: *white, chrome*
Power: *350mA, 700mA*
Supply unit: *separate supply units (ordered separately)*
Light source: *new generation LED, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Mounting: *in plaster ceiling or by inserting it in mounting box for concrete mounting*
Connecting:*connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *regulation unit DALI, DIM, RGB DMX (see ordering instructions)*

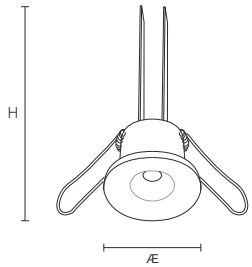
IP65 IK07 80° LED

Prema zahtjevu: / *On request:* DALI DIM DMX

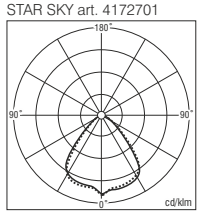
Art.	W	K	V	lm	Ø x H		kg
LED							
4172701	1,0 W	3K/4K	350mA	140	32x70	22	0,15
4172703	2,0 W	3K/4K	500mA	280	32x70	22	0,15
4172705	RGB 3,8 W	3K/4K	350mA	324	32x70	22	0,18



Kutija za ugradnju u betonski strop
Box for installation into concrete ceiling
h 80mm, ø 105mm
art.116



STAR SKY art. 4172701





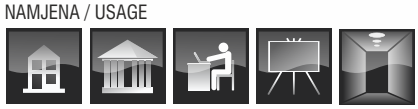






Halo

NAMJENA / USAGE



Halo

Ugradna svjetiljka / *Recessed lamp*





BIJELA/WHITE (**W**)



KROM/CHROME (**K**)



ZLATNA/GOLD(**Z**)



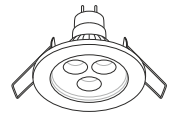
CRNA/BLACK (**B**)

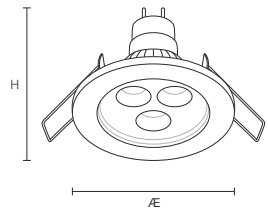
Kućište: čelični lim obojan termoepoksidnom bojom
Standardna boja: bijela, crna, krom, zlato
Napajanje: 230V/50Hz
Električne komponente: odvojene napojne jedinice (napojne jedinice u kompletu)
Izvor svjetla: GU10 *žarulje,* LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 50.000h L80F50 na Tp=65°C. EEI A+
Montaža: u gipsane spuštene stropove ili ugradnja u kutiju za montažu u betonskom stropu
Spajanje:priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

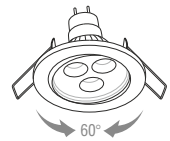
Housing: *steel sheet metal covered with thermal epoxy color*
Standard color: *white, black, chrome, gold*
Power: *230V/50Hz*
Supply unit: *separate supply units (supply units included)*
Light source: *GU10 bulbs, new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A+*
Mounting: *in plaster ceiling or by inserting it in mounting box for concrete mounting*
Connecting: *connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *regulation unit DALI, DIM (see ordering instructions)*



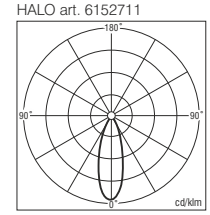
Art.	W	K	V	lm	ÆxH		kg
HALO 1 GU10							
3452049	1 x GU10	3K/4K	230V		80x68	70	0,40
HALO 1 LED							
3452711	8,8W	3K/4K	230V	840/890	80x68	70	0,45
3452712	12,2W	3K/4K	230V	1170/1270	80x68	70	0,45
HALO 2 GU10							
3472049	1 x GU10	3K/4K	230V		84x68	74	0,50
HALO 2 LED							
3472711	8,8W	3K/4K	230V	840/890	84x68	74	0,55
3472712	12,2W	3K/4K	230V	1170/1270	84x68	74	0,55







HALO art. 6152711





Kutija za ugradnju u betonski strop
Box for installation into concrete ceiling
h 70mm, ø 200mm
art. 119

Coin

Ugradne upuštene Coin svjetiljke svojom uvučenim izvorom svjetlosti smanjuju razinu blještavila te prostorima daju minimalistički izgled. Punoća i kvaliteta strukture materijala omogućava kvalitetnu rasvjetljenost i ugodnost ambijenta.

Recessed retracted Coin luminaires with it's retracted light source are lowering glare level and giving minimalistic look to spaces. Fullness and structure quality of it's material allow quality luminance and ambience comfort.

NAMJENA / USAGE





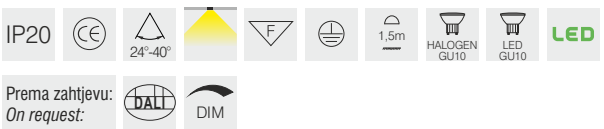
Coin

Ugradna svjetiljka / *Recessed lamp*



Kućište: čelični lim obojan termoepoksidnom bijelom bojom
Napajanje: 230V/50Hz
Električne komponente: odvojene napojne jedinice (napojne jedinice u kompletu)
Izvor svjetla: GU10 *žarulje, LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 50.000h L80F50 na Tp=65°C*. EEI A+
Montaža: pričvršćenje u gips pomoću opruga
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *steel sheet metal covered with white thermal epoxy color*
Power: *230V/50Hz*
Supply unit: *separate supply units (supply units included)*
Light source: *GU10 bulbs, new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A+*
Mounting: *in plaster ceiling with springs*
Connecting: *connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *regulation unit DALI, DIM (see ordering instructions)*

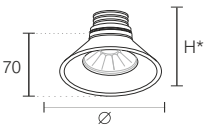


Art.	W	K	V	lm	ÆxH	◁	kg
GU10							
3242050	1 x GU10	3K/4K	230V		95x130*	90	0,40
LED							
3242711	8,8W	3K/4K	230V	840/890	95x130*	90	0,40
3242713	12,2W	3K/4K	230V	1170/1270	95x130*	90	0,40

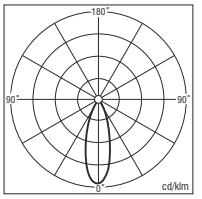
* visina može varirati
* height may vary



Transparentni polikarbonatni difuzor
Transparent polycarbonate diffuser
art. 648



COIN art. 3242711



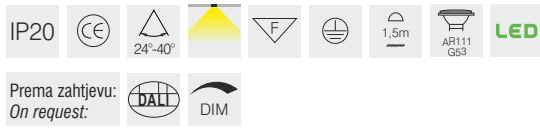
Coin maxi

Ugradna svjetiljka / *Recessed lamp*



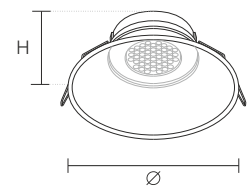
Kućište: čelični lim obojan termoepoksidnom bijelom bojom
Napajanje: 230V/50Hz
Električne komponente: odvojene napojne jedinice (napojne jedinice u kompletu)
Izvor svjetla: AR111 žarulje, LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 50.000h L80F50 na Tp=65°C. EEI A+
Montaža: pričvršćenje u gips pomoću opruga
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *steel sheet metal covered with white thermal epoxy color*
Power: *230V/50Hz*
Supply unit: *separate supply units (supply units included)*
Light source: *AR111 bulbs, new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A+*
Mounting: *in plaster ceiling with springs*
Connecting: *connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *regulation unit DALI, DIM (see ordering instructions)*

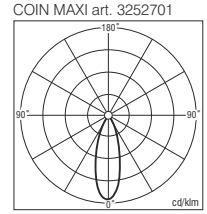


Art.	W	K	V	lm	ÆxH		kg
AR111							
3252100	max 100W	3K/4K	12V		208x130	195	1,5
LED							
3252718	17,3W	3K/4K	230V	1430/1560	208x130	195	1,5
3252723	21,6W	3K/4K	230V	2300/2500	208x130	195	1,5
3252734	32,1W	3K/4K	230V,	3300/3600	208x130	195	1,5
3252701	15,5W	3K/4K	230V	1250/1350	208x130	195	1,5
3252702	22,5W	3K/4K	230V	1850/1950	208x130	195	1,5

* visina može varirati
* height may vary



COIN MAXI art. 3252701















Flash

Vrhunske ugradne svjetiljke visoke kvalitete i elegantnih linija. Osmišljene kao svjetiljke za slaganje u niz i isticanje arhitektonskih značajki prostora. Zbog svog izgleda idealne su za razne studijske prostore ali i trgovine i stambene prostore.
Veliki izbor izvedba i boja ali jednostavne montaže pruža Flash liniji svjetiljki veliku prednost nad konvencionalnim rasvjetnim tijelima.

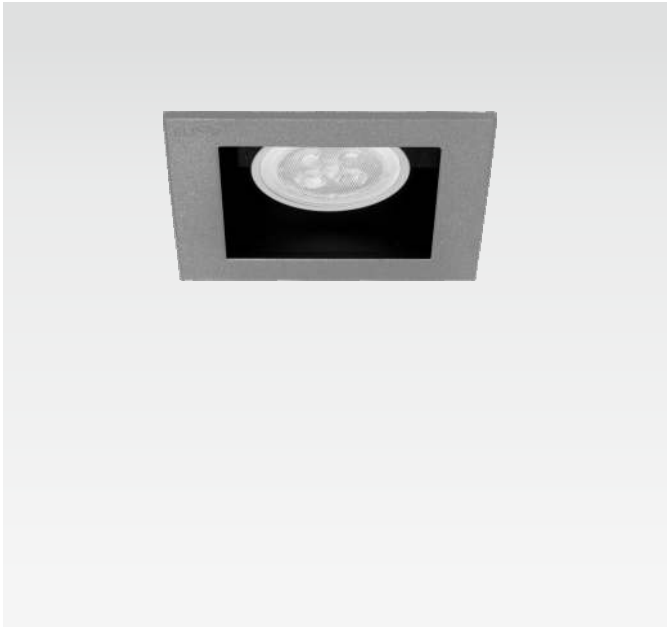
Superior recessed downlight luminaire of high quality and elegant lines. Designed as a luminaire for stacking in series and accentuating architectural elements of space.
Due to it's design they are ideal for various studio spaces and shopping interriors.
Great selection of types and colours as well as easy mounting gives Flash line of luminaires great advantage over more conventional luminaires.

NAMJENA / USAGE



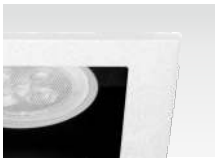
Flash mini

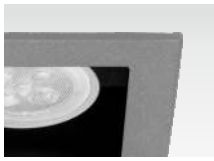
Ugradna svjetiljka / *Recessed lamp*



Kućište: čelični lim obojan termoepoksidnom bijelom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: odvojene napojne jedinice (napojne jedinice u kompletu)
Izvor svjetla: GU10, GU5,3 žarulje, LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 50.000h L80F50 na Tp=65°C. EEI A+
Montaža: pričvršćenje u gips pomoću opruga
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *steel sheet metal covered with white thermal epoxy color*
Standard color: *white, grey, black*
Power: *230V/50Hz*
Supply unit: *separate supply units (supply units included)*
Light source: *GU10, GU5,3 bulbs, new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Mounting: *in plaster ceiling with springs*
Connecting: *connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *regulation unit DALI, DIM (see ordering instructions)*


BIJELA/WHITE (**W**)


SIVA/GRAY. (**G**)


CRNA/BLACK (**B**)

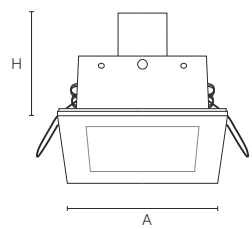




Art.	W	K	V	lm	A x A x H	⊿	kg
GU10							
3342150	1 x GU10	3K/4K	230V		96x96x80	80x80	0,25
3342250	2 x GU10	3K/4K	230V		176x96x80	160x80	0,50
3342350	3 x GU10	3K/4K	230V		260x100x66	240x85	0,75
3342450	4 x GU10	3K/4K	230V		180x180x66	160x160	1,10
GU5,3							
3342149	1 x GU5,3	3K/4K	12V		96x96x80	80x80	0,25
3342249	2 x GU5,3	3K/4K	12V		176x96x80	160x80	0,50
3342349	3 x GU5,3	3K/4K	12V		260x100x66	240x85	0,75
3342449	4 x GU5,3	3K/4K	12V		180x180x66	160x160	1,10
LED							
3342710	1 x 8,8W	3K/4K	230V	840/890	96x96x80	80x80	0,25
3342720	2 x 8,8W	3K/4K	230V	1680/1780	176x96x80	160x80	0,50
3342730	3 x 8,8W	3K/4K	230V	2520/2670	260x100x66	240x85	0,75
3342740	4 x 8,8W	3K/4K	230V	3360/3560	180x180x66	160x160	1,10
3342710	1 x 12,2W	3K/4K	230V	1170/1270	96x96x80	80x80	0,25
3342720	2 x 12,2W	3K/4K	230V	2340/2540	176x96x80	160x80	0,50
3342730	3 x 12,2W	3K/4K	230V	3510/3810	260x100x66	240x85	0,75
3342740	4 x 12,2W	3K/4K	230V	4680/5080	180x180x66	160x160	1,10



Ugradna kutija za montažu u beton
Integrated box for installation into concrete
art.124 - Flash mini 1x
art.125 - Flash mini 2x
art.126 - Flash mini 3x
art.127 - Flash mini 4x



Izvedbe / *Variations*

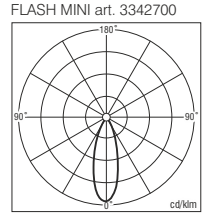

Flash **1x**


Flash **2x**


Flash **3x**


Flash **4x**

FLASH MINI art. 3342700



Flash mini opal

Ugradna svjetiljka / *Recessed lamp*



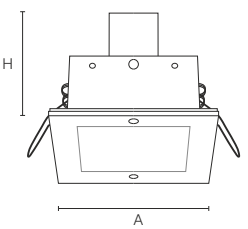
Kućište: čelični lim obojan termoepoksidnom bijelom bojom
Difuzor: protublješteći opalni polikarbonat homogenog efekta tehnologije "Cristal Ice"
Napajanje: 230V/50Hz
Električne komponente: odvojene napojne jedinice (napojne jedinice u kompletu)
Izvor svjetla: GU10, GU5,3 žarulje, LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 50.000h L80F50 na Tp=65°C. EEI A+
Montaža: pričvršćenje u gips pomoću opruga
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *steel sheet metal covered with white thermal epoxy color*
Diffuser: *anti-glare "Crystal Ice" opal diffuser with homogenous effect*
Power: *230V/50Hz*
Supply unit: *separate supply units (supply units included)*
Light source: *GU10, GU5,3 bulbs, new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A+*
Mounting: *in plaster ceiling with springs*
Connecting: *connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *regulation unit DALI, DIM (see ordering instructions)*





Art.	W	K	V	lm	A x A x H	⊿	kg
GU10							
3542150	1 x GU10	3K/4K	230V		96x96x80	80x80	0,25
GU5,3							
3542149	1 x GU5,3	3K/4K	12V		96x96x80	80x80	0,25
LED							
3242711	8,8W	3K/4K	230V	840/890	96x96x80	80x80	0,25
3242713	12,2W	3K/4K	230V	1170/1270	96x96x80	80x80	0,25

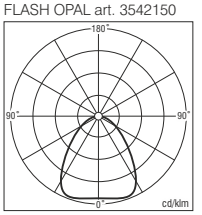


Slični proizvodi
Related products:



QUADRIC
Str. 121

FLASH OPAL art. 3542150



Flash 1

Ugradna svjetiljka / *Recessed lamp*





BIJELA/WHITE (**W**)



SIVA/GRAY. (**G**)



CRNA/BLACK (**B**)

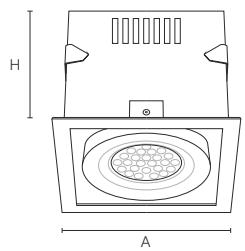
Kućište: čelični lim obojan termoepoksidnom bijelom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: odvojene napojne jedinice (napojne jedinice u kompletu)
Izvor svjetla: AR111 žarulje, LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 50.000h L80F50 na Tp=65°C. EEI A+
Montaža: pričvršćenje u gips pomoću nosača
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *steel sheet metal covered with white thermal epoxy color*
Standard color: *white, grey, black*
Power: *230V/50Hz*
Supply unit: *separate supply units (supply units included)*
Light source: *AR111 bulbs,new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A+*
Mounting: *in plaster ceiling with holders*
Connecting*: connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *regulation unit DALI, DIM (see ordering instructions)*

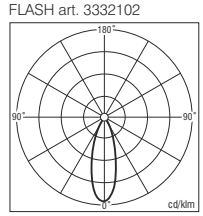
IP20 IK07 24°-40° AR111 G53 LED

Prema zahtjevu: / *On request:* DALI DIM

Art.	W	K	V	lm	A x A x H	⊿	kg
AR111							
3332101	1 x max 100W	3K/4K	230V		180x180x120	160x160	1,6
LED							
3332711	1 x 17,3W	3K/4K	230V	1430/1560	180x180x120	160x160	1,6
3332712	1 x 21,6W	3K/4K	230V	2300/2500	180x180x175	160x160	1,7
3332713	1 x 32,1W	3K/4K	230V	3470/3780	180x180x175	160x160	1,6
3332714	1 x 15,5W	3K/4K	230V	1250/1350	180x180x175	160x160	1,9
3332715	1 x 22,5W	3K/4K	230V	1850/1950	180x180x175	160x160	1,7



FLASH art. 3332102



Flash 2

Ugradna svjetiljka / *Recessed lamp*



Kućište: čelični lim obojan termoepoksidnom bijelom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: odvojene napojne jedinice (napojne jedinice u kompletu)
Izvor svjetla: AR111 žarulje, LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 50.000h L80F50 na Tp=65°C. EEI A+
Montaža: pričvršćenje u gips pomoću nosača
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *steel sheet metal covered with white thermal epoxy color*
Standard color: *white, grey, black*
Power: *230V/50Hz*
Supply unit: *separate supply units (supply units included)*
Light source: *AR111 bulbs, new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A+*
Mounting: *in plaster ceiling with holders*
Connecting*: connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *regulation unit DALI, DIM (see ordering instructions)*


BIJELA/WHITE (**W**)

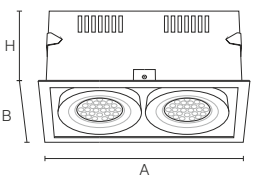

SIVA/GRAY. (**G**)


CRNA/BLACK (**B**)

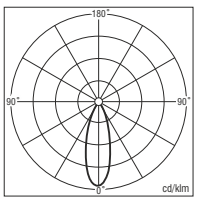
IP20 IK07 24°-40° AR111 G53 LED

Prema zahtjevu: *On request:* DALI DIM

Art.	W	K	V	lm	A x B x H		kg
AR111							
3332201	2 x max 100W	3K/4K	230V		310x180x120	290x160	2,6
LED							
3332721	2 x 17,3W	3K/4K	230V	2860/3020	310x180x120	290x160	2,5
3332722	2 x 21,6W	3K/4K	230V	4600/5000	310x180x120	290x160	2,6
3332723	2 x 32,1W	3K/4K	230V	6600/7200	310x180x120	290x160	2,5
3332724	2 x 15,5W	3K/4K	230V	2500/2700	310x180x120	290x160	2,8
3332725	2 x 22,5W	3K/4K	230V	3700/3900	310x180x120	290x160	2,6



FLASH art. 3332102





Flash 3

Ugradna svjetiljka / *Recessed lamp*



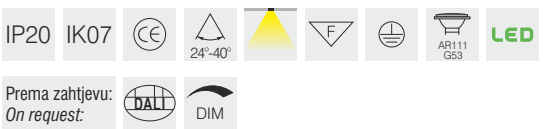

BIJELA/WHITE (**W**)


SIVA/GRAY. (**G**)

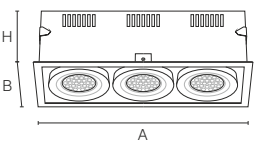

CRNA/BLACK (**B**)

Kućište: čelični lim obojan termoepoksidnom bijelom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: odvojene napojne jedinice (napojne jedinice u kompletu)
Izvor svjetla: AR111 žarulje, LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 50.000h L80F50 na Tp=65°C. EEI A+
Montaža: pričvršćenje u gips pomoću nosača
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

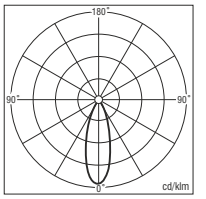
Housing: *steel sheet metal covered with white thermal epoxy color*
Standard color: *white, grey, black*
Power: *230V/50Hz*
Supply unit: *separate supply units (supply units included)*
Light source: *AR111 bulbs, new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A+*
Mounting: *in plaster ceiling with holders*
Connecting*: connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *regulation unit DALI, DIM (see ordering instructions)*



Art.	W	K	V	lm	A x B x H		kg
AR111							
3332301	3 x max 100W	3K/4K	230V		450x180x120	430x160	3,3
LED							
3332731	3 x 17,3W	3K/4K	230V	4290/4680	450x180x120	430x160	3,3
3332732	3 x 21,6W	3K/4K	230V	6900/7500	450x180x120	430x160	3,5
3332733	3 x 32,1W	3K/4K	230V	9900/10800	450x180x120	430x160	3,4
3332734	3 x 15,5W	3K/4K	230V	3750/4050	450x180x120	430x160	3,7
3332735	3 x 22,5W	3K/4K	230V	5550/5850	450x180x120	430x160	3,8



FLASH art. 3332102



Flash 4

Ugradna svjetiljka / *Recessed lamp*



Kućište: čelični lim obojan termoepoksidnom bijelom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: odvojene napojne jedinice (napojne jedinice u kompletu)
Izvor svjetla: AR111 žarulje, LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 50.000h L80F50 na Tp=65°C. EEI A+
Montaža: pričvršćenje u gips pomoću nosača
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *steel sheet metal covered with white thermal epoxy color*
Standard color: *white, grey, black*
Power: *230V/50Hz*
Supply unit: *separate supply units (supply units included)*
Light source: *AR111 bulbs, new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A+*
Mounting: *in plaster ceiling with holders*
Connecting*: connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *regulation unit DALI, DIM (see ordering instructions)*



BIJELA/WHITE (**W**)



SIVA/GRAY. (**G**)

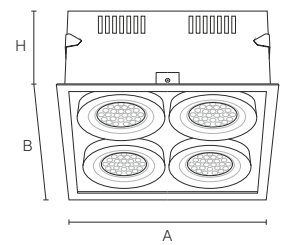


CRNA/BLACK (**B**)

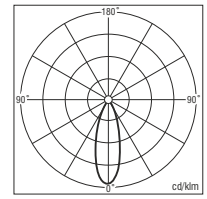
IP20 IK07 CE 24°-40° F AR111 G53 LED

Prema zahtjevu: *On request:* DALI DIM

Art.	W	K	V	lm	A x B x H	⊿	kg
AR111							
3332401	4 x max 100W	3K/4K	230V		310x310x120	290x290	4,2
LED							
3332741	4 x 17,3W	3K/4K	230V	5720/6240	310x310x120	290x290	4,4
3332742	4 x 21,6W	3K/4K	230V	9200/10000	310x310x120	290x290	4,3
3332743	4 x 32,1W	3K/4K	230V	13200/14400	310x310x120	290x290	4,5
3332744	4 x 15,5W	3K/4K	230V	5000/5400	310x310x120	290x290	4,8
3332745	4 x 22,5W	3K/4K	230V	7400/7800	310x310x120	290x290	4,5



FLASH art. 3332102



Quadric

Vrhunske ugradne svjetiljke visoke kvalitete i čvrstoće.
Protublješteći opalni polikarbonatni difuzor homogenog efekta oplemenjuje svjetiljku svojim visokim stupnjem uniformiranosti svjetlosnog toka tehnologije "crystal ice".
Idealne kako za unutarnju tako i za vanjsku upotrebu a otporne su na sve vremenske uvjete

Superior recessed downlight luminaire of high quality.
Opal polycarbonate diffuser with soft effect enriches the lamp with it's uniform luminous flux made possible by "crystal ice" technology. Quadric luminaires are ideal for interior and exterior usega and are resistand to all weather conditions

NAMJENA / USAGE

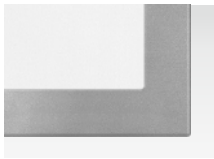


Quadric

Ugradna LED svjetiljka / *Recessed LED lamp*



BIJELA/WHITE (**W**)



ANODIZED AL. (**A**)



CRNA/BLACK (**B**)

Kućište: čelični lim obojen termoepoksidnom bojom, okvir iz inoxa AISI 316L
Standardna boja: Inox AISI 316L, bijela i crna za vanjske uvjete, samoodržavajuća (antistatična)
Difuzor: protublješteći opalni polikarbonat homogenog efekta tehnologije "Cristal Ice"
Napajanje:230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 50.000h L80F50 na Tp=65°C. EEI A+

Montaža: držačima u otvor ili ugradnu kutiju
Spajanje: skidanjem svjetiljke dostupne su priključne stezaljke i ostale električne komponente

Housing: *steel sheet-metal covered with thermal epoxy colour, frame from inox AISI 316L*
Standard color: *inox AISI 316L, external white & black, self cleaning (anti-static)*
Diffuser: *anti-glare "Crystal Ice" opal diffuser with homogenous effect*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A+*
Mounting: *with holders into opening*
Connecting: *through removing the luminaire, connection clamps and all other electronic components are available*



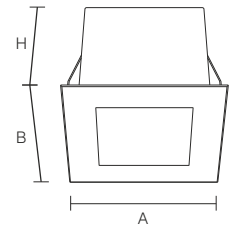
Art.	W	K	V	A x B x H	⊿	kg
LED						
3212700	1,2W	3K/4K	230V	80x80x75	73x73	0,4
3212701	2,0W	3K/4K	230V	80x80x75	73x73	0,4

IP65

Zalijevanje - IP65
Sealing - IP65
art. 146



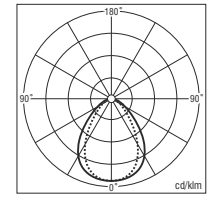
Ugradna kutija za montažu u beton
Integrated box for installation into concrete
72x72x85mm
art.120



Slični proizvodi
Related products:

FLASH MINI OPAL
Str. 114

QUADRIC art. 3212700





Edge

Vrhunske ugradne downlight svjetiljke visoke kvalitete.
Opalni polikarbonatni difuzor homogenog efekta oplemenjuje svjetiljku svojim visokim stupnjem uniformiranosti svjetlosnog toka tehnologije "crystal ice".
Edge svjetiljke dolaze u pravokutnoj i kružnoj izvedbi.
Idealne za osvjetljenje različitih prostora i objekata raznih namjena.

Superior recessed downlight luminaire of high quality.
Opal polycarbonate diffuser with soft effect enriches the lamp with it's uniform luminous flux made possible by "crystal ice" technology.
Edge luminaire comes in square and circular variation.
Ideal for illuminating various spaces and buildings of different purposes.

NAMJENA / USAGE





PROJECT: Restaurant Klarisa
PHOTOGRAPHER: Eltor

Edge square

Ugradna LED svjetiljka / *Recessed LED lamp*



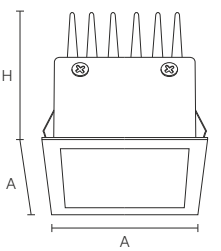
Kućište: čelični lim obojen termoepoksidnom bijelom bojom
Napajanje: 230V/50Hz
Električne komponente: odvojene naponske jedinice (napojne jedinice u kompletu)
Izvor svjetla: LED nove generacije, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Difuzor: protublještući opalni polikarbonat homogenog efekta tehnologije "Cristal Ice"
Montaža: pomoću opruga u otvor
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *steel sheet-metal covered with thermal epoxy white colour*
Power: *230V/50Hz*
Supply unit: *separate supply units (supply units included)*
Light source: *new generation LED, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Diffuser: *anti-glare "Crystal Ice" opal diffuser with homogenous effect*
Mounting: *with springs into opening*
Connecting: *connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *regulation unit DALI, DIM (see ordering instructions)*

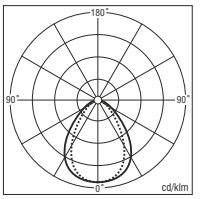
IP44 IK07 90° 0,5m 12 35 mm LED

Prema zahtjevu: / *On request:* DALI DIM

Art.	W	K	V	lm	A x A x H	⊿	kg
LED							
3502715	8,5W	3K/4K	230V	1380/1416	70x70x75	61x61	0,3
3502725	12,2W	3K/4K	230V	1885/1935	97x97x80	88x88	0,5
3502735	15,5W	3K/4K	230V	1940/2070	133x133x90	124x124	0,8
3502745	20,9W	3K/4K	230V	2600/2780	162x162x90	153x153	0,9



EDGE SQUARE art. 3502745



Edge round

Ugradna LED svjetiljka / *Recessed LED lamp*



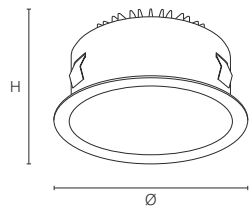
Kućište: čelični lim obojen termoepoksidnom bijelom bojom
Napajanje: 230V/50Hz
Električne komponente: odvojene naponske jedinice (napojne jedinice u kompletu)
Izvor svjetla: LED nove generacije, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Difuzor: protublještećI opalni polikarbonat homogenog efekta tehnologije "Cristal Ice"
Montaža: pomoću opruga u otvor
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *steel sheet-metal covered with thermal epoxy white colour*
Power: *230V/50Hz*
Supply unit: *separate supply units (supply units included)*
Light source: *new generation LED, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Diffuser: *anti-glare "Crystal Ice" opal diffuser with homogenous effect*
Mounting: *with springs into opening*
Connecting: *connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *regulation unit DALI, DIM (see ordering instructions)*

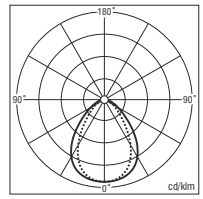
IP44 IK07 90° 0,5m 12, 35 mm LED

Prema zahtjevu: / *On request:* DALI DIM

Art.	W	K	V	lm	Ø x H		kg
LED							
3512715	8,5W	3K/4K	230V	1380/1416	80x65	70	0,5
3512725	12,2W	3K/4K	230V	1885/1935	100x90	90	0,5
3512735	15,5W	3K/4K	230V	1940/2070	140x105	130	0,8
3512745	20,9W	3K/4K	230V	2600/2780	170x105	160	1,1



EDGE ROUND art. 3512745





Edra

Ugradna svjetiljka kružnog oblika iz lijevanog aluminija obojanog termoepoksidnom bojom, sa parabolom od 99,9% metaliziranog aluminija.
Serija svjetiljaka Edra dolazi u tri boje te sa izborom dekorativnih kaljenih zaštitnih stakala različitih završnih obrada čime omogućavaju visoku razinu personalizacije ovog rasvjetnog tijela te uklapanje u stilski raznovrsne interijere.

Recessed circular luminaire made from pressed aluminium coated with theralmal epoxy color, with parabolic made form 99% metallized aluminium.
Edra line of luminaires are available in three colors and a range of decorative tempered glass finishes which allows a high degree of personalisation and expression in designing interior illumination.

NAMJENA / USAGE



Edra

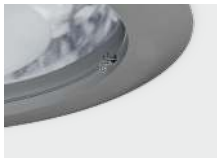
Ugradna svjetiljka / *Recessed lamp*



Kućište: dekorativni prsten izrađen iz prešanog aluminija obojenog termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: odvojene naponske jedinice (napojne jedinice u kompletu)
Izvor svjetla: Dulux D/E i T/E žarulje
Montaža: pomoću opruga u otvor
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM
(vidi upute za naručivanje)

Housing: *decorative ring made from pressed aluminium covered with thermal epoxy color*
Standard color: *white, gray, black*
Power: *230V/50Hz*
Supply unit: *separate supply units (supply units included)*
Light source: *Dulux D/E and T/E bulbs*
Mounting: *with springs into opening*
Connecting: *connection clamps and all other electronic components are available on the rear side of the luminaire*
On request: *emergency module, regulation unit DALI, DIM*
(see ordering instructions)


BIJELA/WHITE (**W**)


SIVA/GREY (**G**)


CRNA/BLACK (**B**)



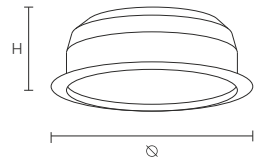
Art.	W	K	V	ÆxH		kg
Dulux D/E						
3802113	1x13W	3K/4K	230V	250x120	235	1,8
3802213	2x13W	3K/4K	230V	250x120	235	1,9
3802118	1x18W	3K/4K	230V	250x120	235	1,8
3802218	2x18W	3K/4K	230V	250x120	235	1,9
3802126	1x26W	3K/4K	230V	250x120	235	1,8
3802226	2x26W	3K/4K	230V	250x120	235	1,9
Dulux T/E						
3802132	1x32W	3K/4K	230V	250x120	235	1,8
3802232	2x32W	3K/4K	230V	250x120	235	1,9
3802142	1x42W	3K/4K	230V	250x120	235	1,8
3802242	2x42W	3K/4K	230V	250x120	235	1,9


Prozirno kaljeno staklo
Protective transparent glass
art. 608

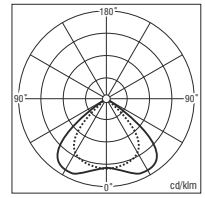

Opalno kaljeno staklo
Protective opal glass
art. 609


Prozirno dekorativno staklo
Protective transparent glass
art. 610


Ugradna kutija za montažu u beton
Box for installation into concrete
h 170mm, ø 255mm
art. 100



EDRA art. 3802113





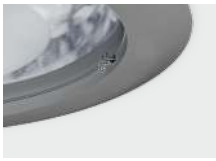
Edra

Ugradna LED svjetiljka / *Recessed LED lamp*





BIJELA/WHITE (**W**)



SIVA/GREY (**G**)



CRNA/BLACK (**B**)

Kućište: dekorativni prsten izrađen iz prešanog aluminija obojenog termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: odvojene naponske jedinice (napojne jedinice u kompletu)
Izvor svjetla: LED nove generacije, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Montaža: pomoću opruga u otvor
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM
(vidi upute za naručivanje)

Housing: *decorative ring made from pressed aluminium covered with thermal epoxy color*
Standard color: *white, gray, black*
Power: *230V/50Hz*
Supply unit: *separate supply units (supply units included)*
Light source:*new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Mounting: *with springs into opening*
Connecting: *connection clamps and all other electronic components are available on the rear side of the luminaire*
On request: *emergency module, regulation unit DALI, DIM*
(see ordering instructions)

IP44 IK08 CE 90° F 5 50 mm LED

Prema zahtjevu: / *On request:* EM 1h EM 3h DALI DIM

Art.	W	K	V	lm	ÆxH		kg
LED							
3802717	17,6W	3K/4K	230V	2778/2848	250x120	235	1,8
3802726	25,6W	3K/4K	230V	3747/3843	250x120	235	1,9
3802732	33,9W	3K/4K	230V	4652/4770	250x120	235	1,8



Prozirno kaljeno staklo
Protective transparent glass
art. 608



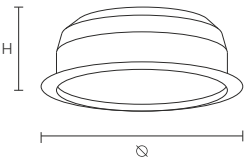
Opalno kaljeno staklo
Protective opal glass
art. 609



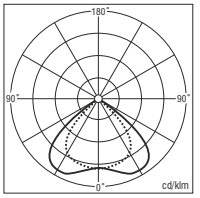
Prozirno dekorativno staklo
Protective transparent glass
art. 610



Ugradna kutija za montažu u beton
Box for installation into concrete
h 170mm, ø 255mm
art. 100



EDRA art. 3802717





Eden

Nadgradna svjetiljka kružnog oblika iz lijevanog aluminija obojanog termoepoksidnom bojom, sa parabolom od 99,9% metaliziranog aluminija.
Serija svjetiljaka Eden dolazi u tri boje te sa izborom dekorativnih kaljenih zaštitnih stakala različitih završnih obrada čime omogućavaju visoku razinu personalizacije ovog rasvjetnog tijela te uklapanje u stilski raznovrsne interijere.

Surface mounted circular luminaire made from pressed aluminium coated with theralmal epoxy color, with parabolic made form 99% metallized aluminium.
Eden line of luminaires are available in three colors and a range of decorative tempered glass finishes which allows a high degree of personalisation and expression in designing interior illumination.

NAMJENA / USAGE



Eden

Nadgradna/viseća svjetiljka / *Surface mounted/suspended lamp*

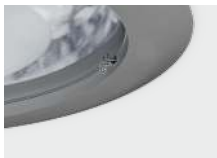


Kućište: dekorativni prsten izrađen iz prešanog aluminija obojenog termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: odvojene naponske jedinice (napojne jedinice u kompletu)
Izvor svjetla: Dulux D/E i T/E žarulje
Montaža: vijcima na strop / vješanje na čelične visilice
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *decorative ring made from pressed aluminium covered with thermal epoxy color*
Standard color: *white, gray, black*
Power: *230V/50Hz*
Supply unit: *separate supply units (supply units included)*
Light source: *Dulux D/E and T/E bulbs*
Mounting: *with screws to the ceiling / hanging on steel suspension wires*
Connecting: *connection clamps and all other electronic components are available on the rear side of the luminaire*
On request: *regulation unit DALI, DIM (see ordering instructions)*



BIJELA/WHITE (**W**)



SIVA/GREY (**G**)



CRNA/BLACK (**B**)



Art.	W	K	V	ÆxH	kg
Dulux D/E					
3161113	1x13W	3K/4K	230V	250x180	3,0
3161213	2x13W	3K/4K	230V	250x180	3,0
3161118	1x18W	3K/4K	230V	250x180	3,0
3161218	2x18W	3K/4K	230V	250x180	3,4
3161126	1x26W	3K/4K	230V	250x180	3,4
3161226	2x26W	3K/4K	230V	250x180	3,9
Dulux T/E					
3161132	1x32W	3K/4K	230V	250x180	3,1
3161232	2x32W	3K/4K	230V	250x180	3,4
3161142	1x42W	3K/4K	230V	250x180	3,1
3161242	2x42W	3K/4K	230V	250x180	3,4



Prozirno kaljeno staklo
Protective transparent glass
art. 608



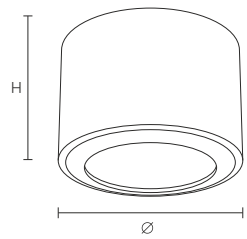
Opalno kaljeno staklo
Protective opal glass
art. 609



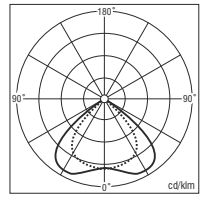
Prozirno dekorativno staklo
Protective transparent glass
art. 610



Ovjesni pribor: Ukrasna rozeta s prozirnim dekorativnim kabelom 3 x sajla za vješanje L=1500mm
Hanging set: Decorative box with decorative transparent cable Hanging wire L=1500mm
art. 204



EDEN art. 3802218



Eden

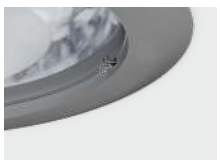
Nadgradna/viseća LED svjetiljka / *Surface mounted/suspended LED lamp*



Kućište: dekorativni prsten izrađen iz prešanog aluminija obojenog termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: odvojene naponske jedinice (napojne jedinice u kompletu)
Izvor svjetla: LED nove generacije, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Montaža: vijcima na strop / vješanje na čelične visilice
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *decorative ring made from pressed aluminium covered with thermal epoxy color*
Standard color: *white, gray, black*
Power: *230V/50Hz*
Supply unit: *separate supply units (supply units included)*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Mounting: *with screws to the ceiling / hanging on steel suspension wires*
Connecting: *connection clamps and all other electronic components are available on the rear side of the luminaire*
On request: *regulation unit DALI, DIM (see ordering instructions)*


BIJELA/WHITE (**W**)


SIVA/GREY (**G**)


CRNA/BLACK (**B**)

IP44 IK08 90° LED

Prema zahtjevu: *On request:* DALI DIM

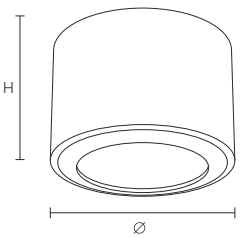
Art.	W	K	V	lm	ÆxH	kg
LED						
3161717	17,6W	3K/4K	230V	2778/2848	250x180	3,2
3161726	25,6W	3K/4K	230V	3747/3843	250x180	3,4


Prozirno kaljeno staklo
Protective transparent glass
art. 608

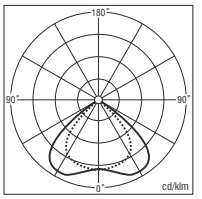

Opalno kaljeno staklo
Protective opal glass
art. 609


Prozirno dekorativno staklo
Protective transparent glass
art. 610


Ovjesni pribor: Ukrasna rozeta s prozirnim dekorativnim kabelom 3 x sajla za vješanje L=1500mm
Hanging set: Decorative box with decorative transparent cable Hanging wire L=1500mm
art. 204



EDEN art. 3802717







Ecos

Ugradne spotlight svjetiljke Ecos sa kućištem iz ljevanog aluminija obojenog termoepoksidnom bojom idealne su za ugradnju u različite stambene prostore a odlikuje ih visoka IP zaštita koja omogućava rad lampe i u najtežim uvjetima.
Difuzor od protublještećeg opalnog polikarbonata homogenog efekta omekšava i jednakomjerno raspršuje svjetlost a montaža same svjetiljke je jednostavna zahvaljujući montažnim oprugama.

Recessed spotlight luminaires Ecos with housing made from die cast alumium body, covered with thermal epoxy color are ideal for usage in various living areas and are characterized by high IP protection rating which allows theluminaire to function in even the harshest enviroments. Anti-glare opal diffuser with homogenous effect “Crystal Ice” softens and evenly spreads the light and the mounting of the luminaire with springs has never been easier

NAMJENA / USAGE



Ecos

Ugradna svjetiljka / *Recessed lamp*



Kućište: lijevani aluminij obojen termoepoksidnom bijelom bojom
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Difuzor: opalno kaljeno staklo homogenog efekta
Izvor svjetla: GU10 žarulje
Montaža: u gipsane spuštene stropove ili ugradnja u kutiju za montažu u betonskom stropu
Spajanje:priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke

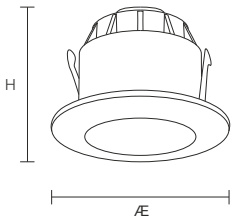
Housing: *die cast alumium body, covered with thermal epoxy white color*
Power: *230V/50Hz*
Supply unit: *built into housing*
Diffuser: *opal tempered glass with homogenous effect*
Light source: *GU10 bulbs*
Mounting: *in lowered plaster ceiling or inserting in mounting box for concrete ceiling*
Connecting: *connection clamps and all other electronic components are available at the rear side of the luminaire*



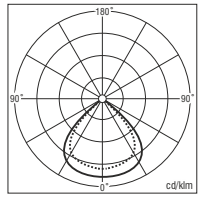
Art.	W	K	V	Æx H		kg
GU10						
3202749	1 x GU10	3K/4K	230V	100x78	92	0,42



Kutija za ugradnju u betonski strop
Box for installation into concrete ceiling
h 70mm, ø 200mm
art. 119



ECOS art. 3202749





Windy

Elegantne ugradne svjetiljke nenametljivog dizajna Windy idealno su rješenje za moderne stambene prostore, urede i ostale interijere. Osmišljene i dizajnirane kao nadopuna prostoru te svojim oblikom dopuštaju naglašavanje osobina prostora bez narušavanja stilističkog izričaja istog.
Difuzor od protublještećeg opalnog polikarbonata homogenog efekta omekšava i jednakomjerno raspršuje svjetlost a montaža same svjetiljke je jednostavna zahvaljujući montažnim oprugama.

Elegant recessed luminaires Windy with it's unobtrusive design are ideal solution for modern living spaces, offices and other interriors.
Designed and developed as an addition to the interrior, with it's shape they accentuate the space without competing with the stylistic expression of one.
Anti-glare opal diffuser with homogenous effect "Crystal Ice" softens and evenly spreads the light and the mounting of the luminaire with springs has never been easier



NAMJENA / USAGE



Windy

Ugradna svjetiljka / *Recessed lamp*



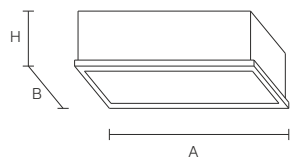
Kućište: prešani aluminij obojan termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: Dulux D/E i T/E žarulje
Difuzor: protublještećі opalni polikarbonat homogenog efekta tehnologije "Cristal Ice"
Montaža: pomoću nosača u otvor
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *pressed aluminium covered with thermal epoxy color*
Standard color: *white, gray, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *Dulux D/E and T/E bulbs*
Diffuser: *anti-glare "Crystal Ice" opal diffuser with homogenous effect*
Mounting: *with holders into opening*
Connecting: *connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *emergency module, regulation unit DALI, DIM (see ordering instructions)*

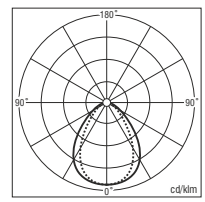
IP44 IK07 100° 5 50 mm Dulux D/E G24q Dulux T/E Gx24q

Prema zahtjevu: / *On request:* EM 1h EM 3h DALI DIM

Art.	W	K	V	AxBxH	⊿	kg
Dulux D/E						
3132118	1x18W	3K/4K	230V	230x230x90	210x210	2,3
3132126	1x26W	3K/4K	230V	230x230x90	210x210	2,3
3132218	2x18W	3K/4K	230V	230x230x90	210x210	2,3
3132226	2x26W	3K/4K	230V	230x230x90	210x210	2,3
3142218	2x18W	3K/4K	230V	300x300x90	290x290	3,3
3142226	2x26W	3K/4K	230V	300x300x90	290x290	3,3
Dulux T/E						
3132132	1x32W	3K/4K	230V	230x230x90	210x210	2,3
3132232	2x32W	3K/4K	230V	230x230x90	210x210	2,3
3142232	2x32W	3K/4K	230V	300x300x90	290x290	3,3



WINDY art. 3132218



Windy

Ugradna LED svjetiljka / *Recessed LED lamp*

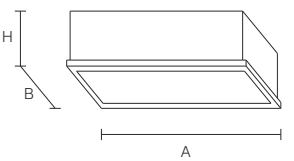


Kućište: prešani aluminij obojan termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED nove generacije, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Difuzor: protublještući opalni polikarbonat homogenog efekta tehnologije "Cristal Ice"
Montaža: pomoću nosača u otvor
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

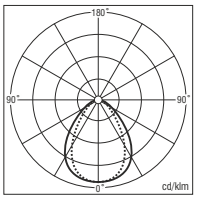
Housing: *pressed aluminium covered with thermal epoxy color*
Standard color: *white, gray, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Diffuser: *anti-glare "Crystal Ice" opal diffuser with homogenous effect*
Mounting: *with holders into opening*
Connecting: *connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *emergency module, regulation unit DALI, DIM (see ordering instructions)*



Art.	W	K	V	lm	AxBxH	⊿	kg
LED							
3132711	12,6W	3K/4K	230V	1980/2190	230x230x90	210x210	2,3
3132712	18,7W	3K/4K	230V	2750/3040	230x230x90	210x210	2,3
3132713	24,3W	3K/4K	230V	3060/3260	230x230x90	210x210	2,3
3142721	10,7W	3K/4K	230V	1700/1810	300x300x90	290x290	2,4
3142722	15,7W	3K/4K	230V	2380/2540	300x300x90	290x290	2,5



WINDY art. 3132711







Smooth

SMOOTH inovativna serija svjetiljka bez vidljivog ruba izrađena od 100% prirodnog gipsanog kalcijevog **alabastera**, nastalog mješanjem mineralnih spojeva. Dizajniran za montažu u gipsane stropove s kojima se stapa i samim time postaje dio cjelovite površine stropova.
Arhitektonski se uklapa u sve moderne interijere a odlikuju ga sljedeće karakteristike: dekorativan, dekorira se sa bilo kojom tipologijom boje na bazi vode ili sintetike, pogodan za visoke i niske temperature, podnosi niske temperature, negoriv, bez dilatacije, analergičan, netoksičan i ekološki inovativan.

*SMOOTH an innovative line of trimless luminaires made from 100% natural gypsum calcite **alabaster**, created by mixing mineral elements.*
Designed to be mounted in plaster and thus become unified with the ceiling structure.
As an architectural material fits into all modern interiors, and it is characterized by the following characteristics: decorative, decorated with any type of water-based paints or sintetic withstands high and low temperature, submitted to the low temperature, non-combustible, without dilatation, hypoallergenic, non-toxic and environmentally friendly.

NAMJENA / USAGE



Smooth round

Ugradna Alabaster svjetiljka bez vidljivog ruba / *Recessed Alabaster trimless luminaire*



Kućište: gipsani kalcijev alabaster
Standardna boja: svjetiljku je potrebno obojati zajedno sa stropom
Napajanje: 230V/50Hz
Električne komponente: odvojene napojne jedinice (napojne jedinice u kompletu)
Izvor svjetla: GU10 žarulje, LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 50.000h L80F50 na Tp=65°C. EEI A+
Montaža: pričvršćenje u gips pomoću vijaka (pribor za montažu u kompletu), te gletanjem sa strukturom stropa
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

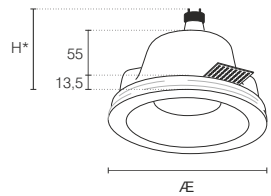
Housing: *gypsum calcite alabaster*
Standard color: *the luminaire needs to be painted together with the ceiling*
Power: *230V/50Hz*
Supply unit: *separate supply units (supply units included)*
Light source: *GU10 bulbs, new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Mounting: *mounting in plaster ceiling using screws (installation tool in the set) and smoothing the plaster*
On request: *regulation unit DALI, DIM (see ordering instructions)*

IP20 · 24°- 40° · 12,5 mm · 0,5m · LED GU10 · HALOGEN GU10 · LED

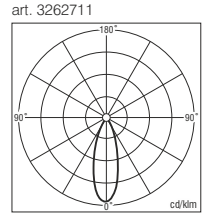
Prema zahtjevu: / *On request:* DALI · DIM

Art.	W	K	V	lm	ÆxH		kg
GU10							
3262050	1 x GU10	3K/4K	230V		134x130*	139	0,2
LED							
3262711	8,8W	3K/4K	230V	840/890	134x130	139	0,2
3262713	12,2W	3K/4K	230V	1170/1270	134x130	139	0,2

*Visina može varirati ovisno o žarulji
Height may vary depending by lamp type



SMOOTH ROUND
art. 3262711



Smooth square

Ugradna Alabaster svjetiljka bez vidljivog ruba / *Recessed Alabaster trimless luminaire*



Kućište: gipsani kalcijev alabaster
Standardna boja: svjetiljku je potrebno obojati zajedno sa stropom
Napajanje: 230V/50Hz
Električne komponente: odvojene napojne jedinice (napojne jedinice u kompletu)
Izvor svjetla: GU10 žarulje, LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 50.000h L80F50 na Tp=65°C. EEI A+
Montaža: pričvršćenje u gips pomoću vijaka (pribor za montažu u kompletu), te gletanjem sa strukturom stropa
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

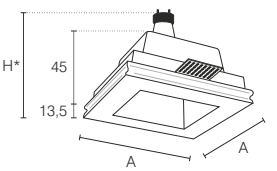
Housing: *gypsum calcite alabaster*
Standard color: *the luminaire needs to be painted together with the ceiling*
Power: *230V/50Hz*
Supply unit: *separate supply units (supply units included)*
Light source: *GU10 bulbs, new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Mounting: *mounting in plaster ceiling using screws (installation tool in the set) and smoothing the plaster*
On request: *regulation unit DALI, DIM (see ordering instructions)*

IP20 | 20°- 40° | 12,5 mm | 0,5m | LED GU10 | HALOGEN GU10 | LED

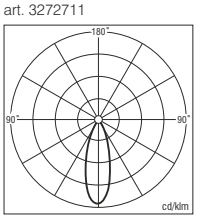
Prema zahtjevu: / *On request:* DALI, DIM

Art.	W	K	V	lm	AxAxH	⊿	kg
GU10							
3272050	1 x GU10	3K/4K	230V		115x115x120*	120x120	0,2
LED							
3272711	8,8W	3K/4K	230V	840/890	115x115x120	120x120	0,2
3272713	12,2W	3K/4K	230V	1170/1270	115x115x120	120x120	0,2

*Visina može varirati ovisno o žarulji
Height may vary depending by lamp type



SMOOTH SQUARE
art. 3272711





PROJECT: Residence Rovinj
PHOTOGRAPHER: Eltor


illy

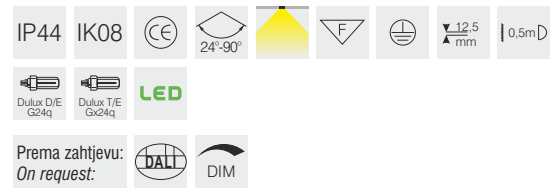
Smooth maxi

Ugradna Alabaster svjetiljka bez vidljivog ruba / *Recessed Alabaster trimless luminaire*



Kućište: gipsani kalcijev alabaster
Standardna boja: svjetiljku je potrebno obojati zajedno sa stropom
Reflektor: od 99,9% metaliziranog aluminija (osim u LED izvedbi)
Električne komponente: odvojene napojne jedinice (napojne jedinice u kompletu)
Izvor svjetla: Dulux D/E i T/E žarulje, LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 50.000h L80F50 na Tp=65°C. EEI A+
Montaža: pričvršćenje u gips pomoću vijaka (pribor za montažu u kompletu), te gletanjem sa strukturom stropa
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *gypsum calcite alabaster*
Standard color: *white*
Reflector: *in 99,9% metalized aluminium (except in LED version)*
Supply unit: *separate supply units (supply units included)*
Light source: *Dulux D/E and T/E bulbs, new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Mounting: *mounting in plaster ceiling using screws (installation tool in the set) and smoothing the plaster*
On request: *regulation unit DALI, DIM (see ordering instructions on pg. 180)*



Art.	W	K	V	lm	ÆxH		kg
DULUX D/E							
3282213	2x13,0W	3K/4K	230V		360x175	365	2,5
3282218	2x18,0W	3K/4K	230V		360x175	365	2,5
3282226	2x26,0W	3K/4K	230V		360x175	365	2,5
DULUX T/E							
3282232	2x32,0W	3K/4K	230V		360x175	365	2,5
LED							
3282701	17,3W	3K/4K	230V	1430/1560	360x175	365	2,3
3282702	21,6W	3K/4K	230V	2300/2500	360x175	365	2,3
3282703	32,1W	3K/4K	230V	3300/3600	360x175	365	2,3



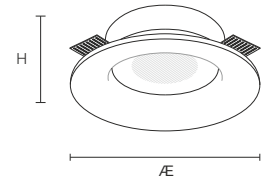
Prozirno kaljeno staklo
Protective transparent glass
art. 608



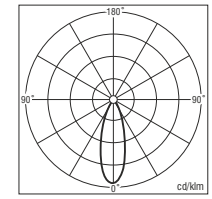
Opalno kaljeno staklo
Protective opal glass
art. 609



Prozirno dekorativno staklo
Protective transparent glass
art. 610



SMOOTH MAXI art. 3282701



Arca

Arca linija proizvoda dizajnirana je kako bi se stopila sa stropom te nakon ugradnje nema vidljivog ruba, istovremeno svojim minimalstičkim oblikom nenametljivo krasi prostor te obasjava visokom svjetlosnom efikasnošću.
Veliki izbor dimenzija i oblika čini ovu seriju svjetiljaka idealnom za naglašavanje karakteristika prostora.

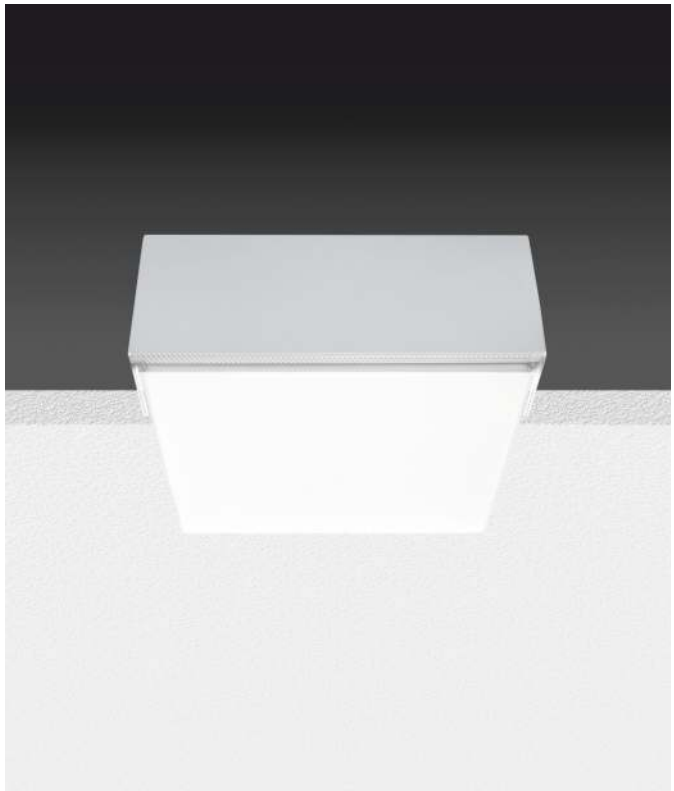
Arca line of products is designed to merge with ceiling and after instalation there is no visible edge, at the same time this luminaire with it's minimalistic shape unobtrusively enriches space with high effficciency illumination.
Various dimensions and shapes to choose from makes this luminaire ideal for accentuatingthe chosen room characteristics.

NAMJENA / USAGE



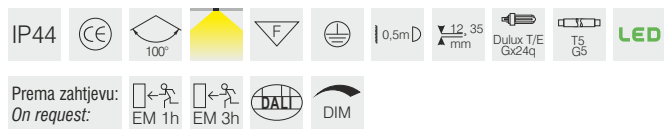
Arca square

Ugradna svjetiljka bez vidljivog ruba / *Recessed trimless luminaire*

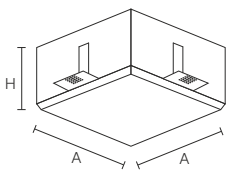


Kućište: čelični lim obojan termoepoksidnom bijelom bojom
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: Dulux T/E žarulje, fluorescentne T5 cijevi, LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Difuzor: protublješteći opalni polikarbonat homogenog efekta tehnologije "Crystal Ice"
Montaža: nosačima na gips (pribor za montažu u kompletu) te gletanjem
Spajanje: skidanjem difuzora dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

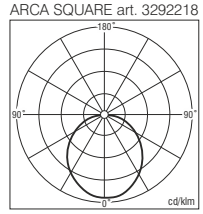
Housing: *steel sheet-metal covered with thermal epoxy white colour*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *Dulux T/E bulbs, fluorescent T5 tubes, new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Diffuser: *anti-glare opal polycarbonate with homogenous effect with "Crystal Ice" technology*
Mounting: *with holders for plaster (in the set) and smoothing the plaster*
Connecting: *through removing the diffuser, connection clamps and all other electronic components are available*
On request: *emergency light, regulation unit DALI, DIM (see ordering instructions)*



Art.	W	K	V	lm	A x A x H	⧄	kg
DULUX T/E							
3292218	2x18W	3K/4K	230V		220x220x95	230x230	2,1
3292226	2x26W	3K/4K	230V		220x220x95	230x230	2,3
3292232	2x32W	3K/4K	230V		220x220x95	230x230	4,0
T5							
3292414	4x14W	3K/4K	230V		600x600x95	610x610	10,0
3292424	4x24W	3K/4K	230V		600x600x95	610x610	10,0
LED							
3292701	15,5W	3K/4K	230V	1940/2070	160x160x95	170x170	2,0
3292702	20,9W	3K/4K	230V	2600/2780	160x160x95	170x170	2,1
3292703	12,6W	3K/4K	230V	1980/2190	220x220x95	230x230	2,1
3292705	18,7W	3K/4K	230V	2750/3040	220x220x95	230x230	2,3
3292706	34,1W	3K/4K	230V	4600/5020	400x400x95	410x410	5,3
3292707	48,3W	3K/4K	230V	6515/7080	400x400x95	410x410	5,4
3292741	30,0W	3K/4K	230V	4960/5280	600x600x95	610x610	10,0
3292742	36,4W	3K/4K	230V	5840/6240	600x600x95	610x610	10,1
3292743	42,8W	3K/4K	230V	6800/7240	600x600x95	610x610	10,2



ARCA SQUARE art. 3292218





PROJECT: Hotel Punta
PHOTOGRAPHER: Eltor

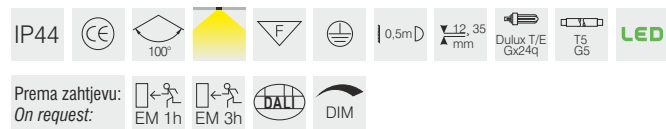
Arca square up

Ugradna svjetiljka bez vidljivog ruba s uvučenim difuzorom / *Recessed trimless lamp with retracted diffuser*

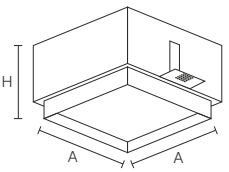


Kućište: čelični lim obojan termoepoksidnom bijelom bojom
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: Dulux T/E žarulje, fluorescentne T5 cijevi, LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Difuzor: protublještići opalni polikarbonat homogenog efekta tehnologije "Crystal Ice"
Montaža: nosačima na gips (pribor za montažu u kompletu) te gletanjem
Spajanje: skidanjem difuzora dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

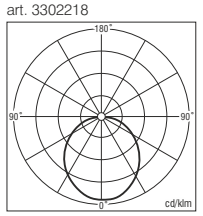
Housing: *steel sheet-metal covered with thermal epoxy white colour*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *Dulux T/E bulbs, fluorescent T5 tubes, new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Diffuser: *anti-glare opal polycarbonate with homogenous effect with "Crystal Ice" technology*
Mounting: *with holders for plaster (in the set) and smoothing the plaster*
Connecting: *through removing the diffuser, connection clamps and all other electronic components are available*
On request: *emergency light, regulation unit DALI, DIM (see ordering instructions)*



Art.	W	K	V	lm	A x H		kg
DULUX T/E							
3302218	2x18W	3K/4K	230V		220x220x135	230x230	2,7
3302226	2x26W	3K/4K	230V		220x220x135	230x230	2,9
3302232	2x32W	3K/4K	230V		220x220x135	230x230	4,7
T5							
3302414	4x14W	3K/4K	230V		600x600x135	610x610	10,8
3302424	4x24W	3K/4K	230V		600x600x135	610x610	10,9
LED							
3302701	15,5W	3K/4K	230V	1940/2070	160x160x135	170x170	2,2
3302702	20,9W	3K/4K	230V	2600/2780	160x160x135	170x170	2,3
3302703	12,6W	3K/4K	230V	1980/2190	220x220x135	230x230	2,3
3302705	18,7W	3K/4K	230V	2750/3040	220x220x135	230x230	2,5
3302706	34,1W	3K/4K	230V	4600/5020	400x400x135	410x410	5,5
3302707	48,3W	3K/4K	230V	6515/7080	400x400x135	410x410	5,6
3302741	30,0W	3K/4K	230V	4960/5280	600x600x135	610x610	10,2
3302742	36,4W	3K/4K	230V	5840/6240	600x600x135	610x610	10,3
3302743	42,8W	3K/4K	230V	6800/7240	600x600x135	610x610	10,5

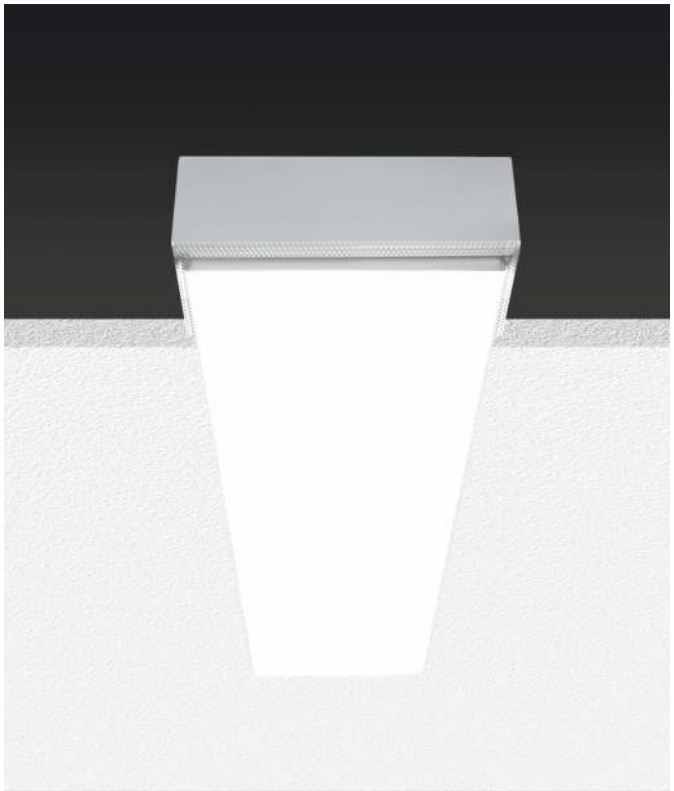


ARCA SQUARE UP
art. 3302218



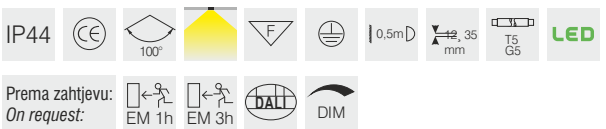
Arca rectangle

Ugradna svjetiljka bez vidljivog ruba / *Recessed trimless luminaire*

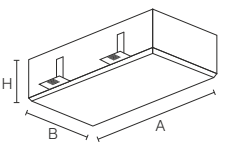


Kućište: čelični lim obojan termoepoksidnom bijelom bojom
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: fluorescentne T5 cijevi, LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Difuzor: protublještići opalni polikarbonat homogenog efekta tehnologije "Crystal Ice"
Montaža: nosačima na gips (pribor za montažu u kompletu) te gletanjem
Spajanje: skidanjem difuzora dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

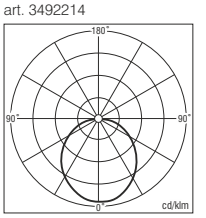
Housing: *steel sheet-metal covered with thermal epoxy white colour*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *fluorescent T5 tubes, new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Diffuser: *anti-glare opal polycarbonate with homogenous effect with "Crystal Ice" technology*
Mounting: *with holders for plaster (in the set) and smoothing the plaster*
Connecting: *through removing the diffuser, connection clamps and all other electronic components are available*
On request: *emergency light, regulation unit DALI, DIM (see ordering instructions)*



Art.	W	K	V	lm	A x B x H		kg
T5							
3492214	2x14W	3K/4K	230V		600x170x95	610x180	9,1
3492224	2x24W	3K/4K	230V		600x170x95	610x180	9,1
3492221	2x21W	3K/4K	230V		900x170x95	910x180	9,4
3492239	2x39W	3K/4K	230V		900x170x95	910x180	9,4
3492228	2x28W	3K/4K	230V		1200x170x95	1210x180	10,8
3492254	2x54W	3K/4K	230V		1200x170x95	1210x180	11,0
3492235	2x35W	3K/4K	230V		1500x170x95	1510x180	12,9
3492249	2x49W	3K/4K	230V		1500x170x95	1510x180	12,7
3492280	2x80W	3K/4K	230V		1500x170x95	1510x180	13,0
LED							
3492712	24,0W	3K/4K	230V	3840/4000	600x170x95	610x180	7,2
3492723	33,6W	3K/4K	230V	5600/5840	1200x170x95	1210x180	8,9
3492724	48,0W	3K/4K	230V	7680/8000	1200x170x95	1210x180	9,0
3492733	42,0W	3K/4K	230V	7000/7300	1500x170x95	1510x180	10,9
3492734	60,0W	3K/4K	230V	9600/10000	1500x170x95	1510x180	11,1

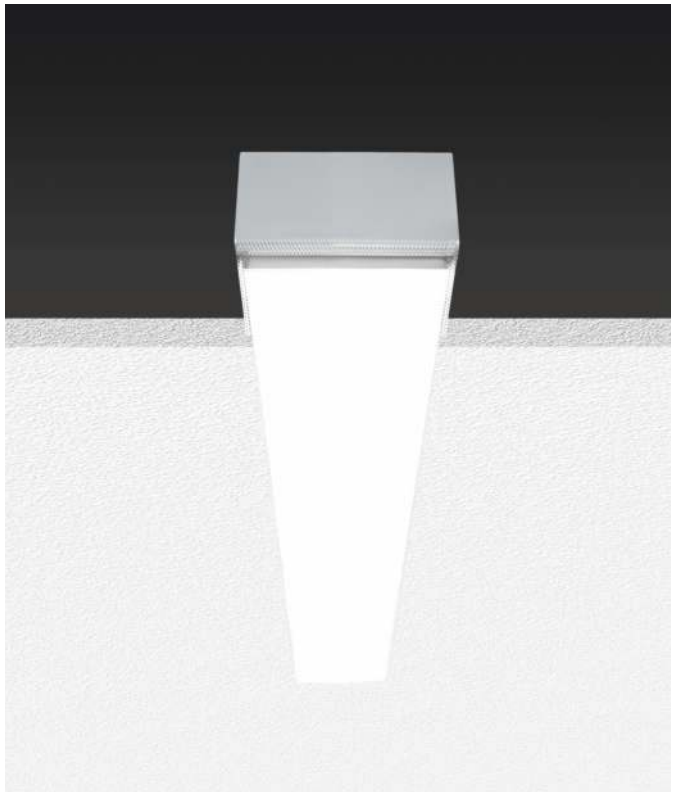


ARCA RECTANGLE
art. 3492214



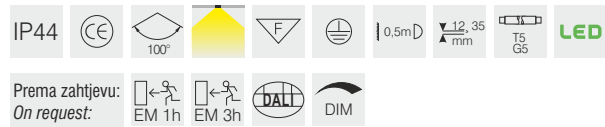
Arca rectangle slim

Ugradna svjetiljka bez vidljivog ruba / *Recessed trimless lamp*

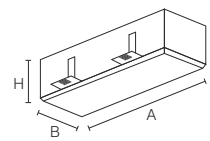


Kućište: čelični lim obojan termoepoksidnom bijelom bojom
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: fluorescentne T5 cijevi, LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Difuzor: protublještući opalni polikarbonat homogenog efekta tehnologije "Crystal Ice"
Montaža: nosačima na gips (pribor za montažu u kompletu) te gletanjem
Spajanje: skidanjem difuzora dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

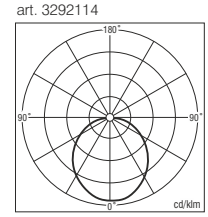
Housing: *steel sheet-metal covered with thermal epoxy white colour*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *fluorescent T5 tubes, new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Diffuser: *anti-glare opal polycarbonate with homogenous effect with "Crystal Ice" technology*
Mounting: *with holders for plaster (in the set) and smoothing the plaster*
Connecting: *through removing the diffuser, connection clamps and all other electronic components are available*
On request: *emergency light, regulation unit DALI, DIM (see ordering instructions)*



Art.	W	K	V	lm	A x B x H		kg
T5							
3492114	1x14W	3K/4K	230V		600x100x95	610x110	5,1
3492124	1x24W	3K/4K	230V		600x100x95	610x110	5,1
3492121	1x21W	3K/4K	230V		900x100x95	910x110	5,4
3492139	1x39W	3K/4K	230V		900x100x95	910x110	5,4
3492128	1x28W	3K/4K	230V		1200x100x95	1210x110	7,8
3492154	1x54W	3K/4K	230V		1200x100x95	1210x110	8,0
3492135	1x35W	3K/4K	230V		1500x100x95	1510x110	8,9
3492149	1x49W	3K/4K	230V		1500x100x95	1510x110	8,7
3492180	1x80W	3K/4K	230V		1500x100x95	1510x110	9,0
LED							
3492711	12,0W	3K/4K	230V	1920/2000	600x100x95	610x110	5,1
3492721	16,8W	3K/4K	230V	2800/2920	1200x100x95	1210x110	6,8
3492722	24,0W	3K/4K	230V	3840/4000	1200x100x95	1210x110	6,9
3492731	21,0W	3K/4K	230V	3500/3650	1500x100x95	1510x110	8,8
3492732	30,0W	3K/4K	230V	4800/5000	1500x100x95	1510x110	8,6



ARCA RECTANGLE SLIM
art. 3292114



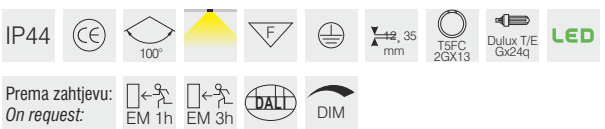
Arca round

Ugradna svjetiljka bez vidljivog ruba / *Recessed trimless luminaire*

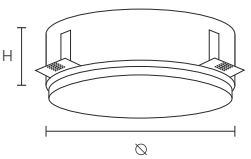


Kućište: čelični lim obojan termoepoksidnom bijelom bojom
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: Dulux T/E žarulje, fluorescentne T5 FC cijevi, LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Difuzor: protublještići opalni polikarbonat homogenog efekta tehnologije "Crystal Ice"
Montaža: nosačima na gips (pribor za montažu u kompletu) te gletanjem
Spajanje: skidanjem difuzora dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *steel sheet-metal covered with thermal epoxy white colour*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *Dulux T/E bulbs, fluorescent T5 FC tubes, new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Diffuser: *anti-glare opal polycarbonate with homogenous effect with "Crystal Ice" technology*
Mounting: *with holders for plaster (in the set) and smoothing the plaster*
Connecting: *through removing the diffuser, connection clamps and all other electronic components are available*
On request: *emergency light, regulation unit DALI, DIM (see ordering instructions)*



Art.	W	K	V	lm	Æx H		kg
Dulux T/E							
3312218	2x18W	3K/4K	230V		265x95	273	2,1
3312226	2x26W	3K/4K	230V		265x95	273	2,1
3312232	2x32W	3K/4K	230V		265x95	273	2,1
T5 FC							
3312022	22W	3K/4K	230V		265x95	273	2,1
3312040	40W	3K/4K	230V		395x95	403	2,1
3312055	55W	3K/4K	230V		395x95	403	2,1
LED							
3312710	15,5W	3K/4K	230V	1940/2070	135x70	165	0,8
3312713	20,9W	3K/4K	230V	2600/2780	135x70	165	0,8
3312703	12,6W	3K/4K	230V	1980/2190	265x95	273	2,0
3312704	18,7W	3K/4K	230V	2750/3040	265x95	273	2,0
3312706	24,3W	3K/4K	230V	3060/3260	265x95	273	2,0

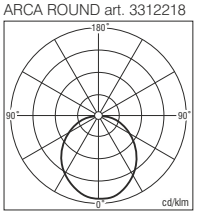


Slični proizvodi
Related products:



ANTIGONE
Str. 16

ARCA ROUND art. 3312218



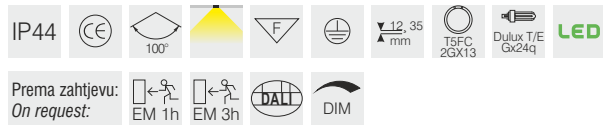
Arca round up

Ugradna svjetiljka bez vidljivog ruba / *Recessed trimless luminaire*

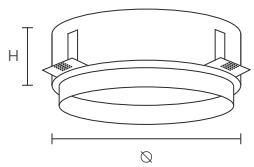


Kućište: čelični lim obojan termoepoksidnom bijelom bojom
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: Dulux T/E žarulje, fluorescentne T5 FC cijevi, LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Difuzor: protublješteći opalni polikarbonat homogenog efekta tehnologije "Crystal Ice"
Montaža: nosačima na gips (pribor za montažu u kompletu) te gletanjem
Spajanje: skidanjem difuzora dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

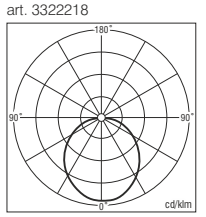
Housing: *steel sheet-metal covered with thermal epoxy white colour*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *Dulux T/E bulbs, fluorescent T5 FC tubes, new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Diffuser: *anti-glare opal polycarbonate with homogenous effect with "Crystal Ice" technology*
Mounting: *with holders for plaster (in the set) and smoothing the plaster*
Connecting: *through removing the diffuser, connection clamps and all other electronic components are available*
On request: *emergency light, regulation unit DALI, DIM (see ordering instructions)*



Art.	W	K	V	lm	Æx H		kg
T5 FC							
3322122	22W	3K/4K	230V		265x135	273	2,2
3322140	40W	3K/4K	230V		395x135	403	3,3
3322155	55W	3K/4K	230V		395x135	403	3,3
Dulux T/E							
3322218	2x18W	3K/4K	230V		265x135	273	2,2
3322226	2x26W	3K/4K	230V		265x135	273	2,2
3322232	2x32W	3K/4K	230V		265x135	273	2,2
LED							
3322703	12,6W	3K/4K	230V	1980/2190	265x135	273	2,1
3322704	18,7W	3K/4K	230V	2750/3040	265x135	273	2,1
3322705	24,3W	3K/4K	230V	3060/3260	265x135	273	2,1



ARCA ROUND UP
art. 3322218





Otis

Linija dekorativnih svjetiljki *Otis,* pruža ugodno homogeno svjetlo stvarajući pozitivno ozračje u prostoru.
Kružni geometrijski oblik i univerzalan dizajn čine ih pogodnim za apliciranje u različite dekorativne prostore.

Decorative Otis luminaire line provides a comfortable homogeneous light resulting in positive atmosphere within the area applied.
The round shape and universal design make them suitable for wide range of possible applications.

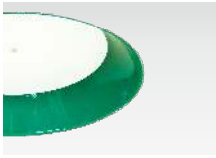
NAMJENA / USAGE



Otis

Ugradna LED svjetiljka bez vidljivog ruba / *Recessed trimless LED luminaire*

BIJELA/WHITE (**W**)



GREEN (**E**)



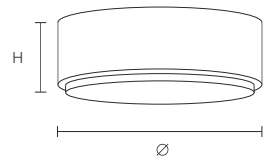
YELLOW (**Y**)

Kućište: čelični lim obojan termoepoksidnom bijelom bojom
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Difuzor: protublještući opalni polikarbonat homogenog efekta tehnologije "Crystal Ice"
Odsijač: aluminij obojen termoepoksdinom bojom
Montaža: pomoću nosača u otvor
Spajanje: skidanjem difuzora dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

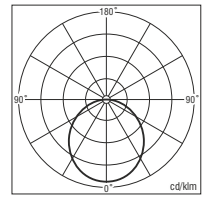
Housing: *steel sheet-metal covered with thermal epoxy white colour*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Diffuser: *anti-glare opal polycarbonate with homogenous effect with "Crystal Ice" technology*
Reflector: *aluminium covered with thermal epoxy colour*
Mounting: *with holders into opening*
Connecting: *through removing the diffuser, connection clamps and all other electronic components are available*
On request: *emergency light, regulation unit DALI, DIM (see ordering instructions)*



Art.	W	K	V	lm	Æx H	kg
LED						
4552711	12,6W	3K/4K	230V	1980/2190	265x115	3,5
4552712	18,7W	3K/4K	230V	2750/3040	265x115	3,5
4552721	17,0W	3K/4K	230V	2600/2870	440x180	8,2
4552722	26,7W	3K/4K	230V	3720/4100	440x180	8,2
4552731	25,0W	3K/4K	230V	3427/3597	640x200	11,0
4552732	35,0W	3K/4K	230V	4798/5036	640x200	11,0



OTIS art. 4552712





Plain

Elegancija, jednostavan dizajn i sloboda kreiranja svjetlosti, odlika su i najznačajnije karakteristike svjetiljki Plain, bez obzira na ugradnu, nadgradnu ili viseću verziju.
Kućište iz ekstrudiranog, anodiziranog aluminijskog profila sa opalnim polikarbonatnim difuzorom. Elegantnog i jednostavnog dizajna PLAIN rasvjetna tijela oplemenjuju stambene, poslovne, hotelske i ostale prostore.

Elegance, easy design and lighting creating freedom are the best significant of Plain lighting armatures, irrespective if they are integrated, reccessed or suspended version.
The body is made of extruded aluminium profile with anodised finishing, complete with opal polycarbonate diffuser. With elegance and simple desing PLAIN luminaires enrich living spaces, offices and hotels.

NAMJENA / USAGE



Plain

Nadgradna/viseća svjetiljka / *Surface mounted/suspended luminaire*



BIJELA/WHITE (**W**)



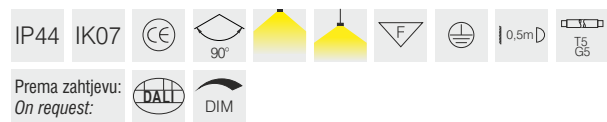
ANODIZED AL. (**A**)



CRNA/BLACK (**B**)

Kućište: ekstrudirani aluminij obojen termoepoksidnom bojom
Standardna boja: bijela, anodizirani aluminij, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: fluorescentne T5 cijevi
Difuzor: protublješteći opalni polikarbonat homogenog efekta tehnologije "Cristal Ice"
Montaža: vijcima na strop / vješanje na čelične visilice
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke
Prema zahtjevu: regulacijska jedinica DALI, DIM - samo u visećoj varijanti (vidi upute za naručivanje)

Housing: *extruded aluminium covered with thermal epoxy colour*
Standard colour: *white, anodized aluminium, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *fluorescent T5 tubes*
Diffuser: *anti-glare "Cristal Ice" opal diffuser with homogenous effect*
Mounting: *with screws to the ceiling / hanging on steel suspension wires*
Connecting: *connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *regulation unit DALI, DIM - only for suspended version (see ordering instructions)*

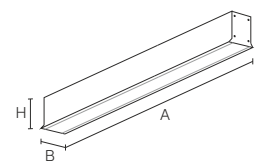


Art.	W	K	V	AxBxH	kg
T5					
2401114	1x14W	3K/4K	230V	583x43x48	0,7
2401124	1x24W	3K/4K	230V	583x43x48	0,7
2401121	1x21W	3K/4K	230V	883x43x48	0,9
2401139	1x39W	3K/4K	230V	883x43x48	0,9
2401128	1x28W	3K/4K	230V	1183x43x48	1,2
2401154	1x54W	3K/4K	230V	1183x43x48	1,2
2401135	1x35W	3K/4K	230V	1483x43x48	1,4
2401149	1x49W	3K/4K	230V	1483x43x48	1,4

Sajla za vješanje s autoblock sistemom L=1500mm
Hanging wire with autoblock system l=1500mm
art. 296



Ukrasna rozeta s prozirnim dekorativnim kabelom L=1500mm
Decorative box with decorative transparent cable L=1500mm
art. 297

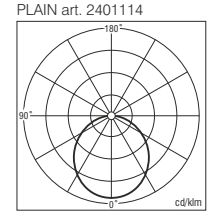


Slični proizvodi
Related products:



LS 50
Str. 165

PLAIN art. 2401114



Plain

Nadgradna/viseća LED svjetiljka / *Surface mounted/suspended LED luminaire*



BIJELA/WHITE (**W**)



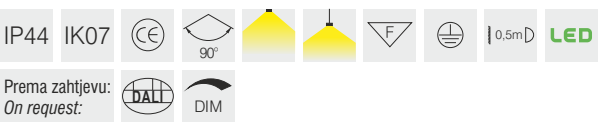
ANODIZED AL. (**A**)



CRNA/BLACK (**B**)

Kućište: ekstrudirani aluminij obojen termoepoksidnom bojom
Standardna boja: bijela, anodizirani aluminij, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Difuzor: protublješteći opalni polikarbonat homogenog efekta tehnologije "Cristal Ice"
Montaža: vijcima na strop / vješanje na čelične visilice
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke
Prema zahtjevu: regulacijska jedinica DALI, DIM - samo u visećoj varijanti (vidi upute za naručivanje)

Housing: *extruded aluminium covered with thermal epoxy colour*
Standard colour: *white, anodized aluminium, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Diffuser: *anti-glare "Cristal Ice" opal diffuser with homogenous effect*
Mounting: *with screws to the ceiling / hanging on steel suspension wires*
Connecting: *connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *regulation unit DALI, DIM - only for suspended version (see ordering instructions)*

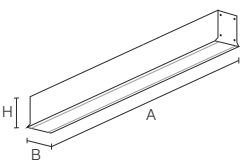


Art.	W	K	V	lm	A x B xH	kg
LED						
2401706	6,0W	3K/4K	230V	960/1000	322x43x48	0,7
2401713	12,0W	3K/4K	230V	1920/2000	602x43x48	0,9
2401719	18,0W	3K/4K	230V	2880/3000	882x43x48	0,9
2401725	24,0W	3K/4K	230V	3840/4000	1162x43x48	1,2
2401731	30,0W	3K/4K	230V	4800/5000	1442x43x48	1,2
2401737	36,0W	3K/4K	230V	5760/6000	1722x43x48	1,4

Sajla za vješanje s autoblock sistemom L=1500mm
Hanging wire with autoblock system L=1500mm
art. 296



Ukrasna rozeta s prozirnim dekorativnim kabelom L=1500mm
Decorative box with decorative transparent cable L=1500mm
art. 297

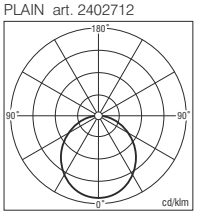


Slični proizvodi
Related products:



LS 50 LED
Str. 165

PLAIN art. 2402712





Plain recessed

Ugradna svjetiljka / *Recessed luminaire*



BIJELA/WHITE (**W**)

ANODIZED AL. (**A**)



CRNA/BLACK (**B**)

Kućište: ekstrudirani aluminij obojen termoepoksidnom bojom
Standardna boja: bijela, anodizirani aluminij, crna
Napajanje: 230V/50Hz
Električne komponente: odvojene napojne jedinice (napojne jedinice u kompletu)
Izvor svjetla: fluorescentne T5 cijevi
Difuzor: protublještući opalni polikarbonat homogenog efekta tehnologije "Cristal Ice"
Montaža: oprugama u otvor gipsanog spuštenog stropa ili ugradnja u kutiju za montažu u betonskom stropu
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

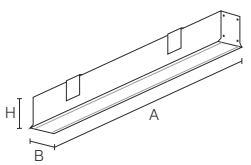
Housing: *extruded aluminium covered with thermal epoxy colour*
Standard colour: *white, anodized aluminium, black*
Power: *230V/50Hz*
Supply unit: *separate supply units (supply units included)*
Light source: *fluorescent T5 tubes*
Diffuser: *anti-glare "Cristal Ice" opal diffuser with homogenous effect*
Mounting: *with springs into mounting hole at suspended plaster ceiling or inserting at mounting box for mounting at concrete ceiling*
Connecting: *connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *emergency module, regulation unit DALI, DIM (see ordering instructions)*



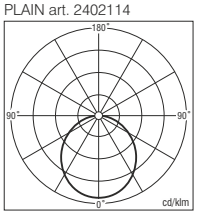
Art.	W	K	V	AxBxH		kg
T5						
2402114	1x14W	3K/4K	230V	593x43x48	585x38	0,7
2402124	1x24W	3K/4K	230V	593x43x48	585x38	0,7
2402121	1x21W	3K/4K	230V	893x43x48	885x38	0,9
2402139	1x39W	3K/4K	230V	893x43x48	885x38	0,9
2402128	1x28W	3K/4K	230V	1193x43x48	1185x38	1,2
2402154	1x54W	3K/4K	230V	1193x43x48	1185x38	1,2
2402135	1x35W	3K/4K	230V	1493x43x48	1485x38	1,4
2402149	1x49W	3K/4K	230V	1493x43x48	1485x38	1,4



Ugradna kutija za montažu u beton
Integrated box for installation into concrete
art.101 - Plain 14/24W
art.102 - Plain 21/39W
art.103 - Plain 28/54W
art.104 - Plain 35/49W



PLAIN art. 2402114

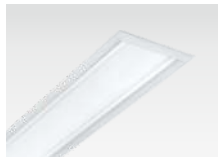


Plain recessed

Ugradna LED svjetiljka / *Recessed LED luminaire*



BIJELA/WHITE (**W**)



ANODIZED AL. (**A**)



CRNA/BLACK (**B**)

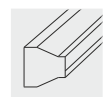
Kućište: ekstrudirani aluminij obojen termoepoksidnom bojom
Standardna boja: bijela, anodizirani aluminij, crna
Napajanje: 230V/50Hz
Električne komponente: odvojene napojne jedinice (napojne jedinice u kompletu)
Izvor svjetla: LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Difuzor: protublješteći opalni polikarbonat homogenog efekta tehnologije "Cristal Ice"
Montaža: oprugama u otvor gipsanog spuštenog stropa ili ugradnja u kutiju za montažu u betonskom stropu
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *extruded aluminium covered with thermal epoxy colour*
Standard colour: *white, anodized aluminium, black*
Power: *230V/50Hz*
Supply unit: *separate supply units (supply units included)*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Diffuser: *anti-glare "Cristal Ice" opal diffuser with homogenous effect*
Mounting: *with springs into mounting hole at suspended plaster ceiling or inserting at mounting box for mounting at concrete ceiling*
Connecting: *connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *emergency module, regulation unit DALI, DIM (see ordering instructions)*

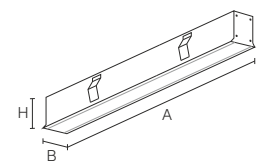




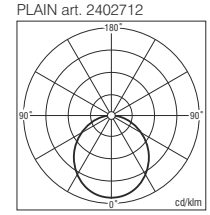
Art.	W	K	V	lm	A x B xH		kg
LED							
2402706	6,0W	3K/4K	230V	960/1000	332x43x48	324x38	0,5
2402713	12,0W	3K/4K	230V	1920/2000	612x43x48	604x38	0,8
2402712	16,0W	3K/4K	230V	2560/2670	612x43x48	604x38	0,8
2402719	18,0W	3K/4K	230V	2880/3000	892x43x48	884x38	0,9
2402722	24,0W	3K/4K	230V	3840/4010	892x43x48	884x38	0,9
2402725	24,0W	3K/4K	230V	3840/4000	1172x43x48	1165x38	1,3
2402732	32,0W	3K/4K	230V	5120/5340	1172x43x48	1165x38	1,3
2402731	30,0W	3K/4K	230V	4800/5000	1452x43x48	1444x38	1,5
2402742	40,0W	3K/4K	230V	6400/6680	1452x43x48	1444x38	1,5
2402737	36,0W	3K/4K	230V	5760/6000	1732x43x48	1724x38	1,8



Ugradna kutija za montažu u beton
Integrated box for installation into concrete
art.140 - Plain L=332mm
art.141 - Plain L=612mm
art.142 - Plain L=892mm
art.143 - Plain L=1172mm
art.144 - Plain L=1452mm
art.145 - Plain L=1732mm



PLAIN art. 2402712



Plain UG AS

NAMJENA / USAGE



Plain UG AS

Ugradna zidna LED svjetiljka / *Recessed wall mounted LED luminaire*



Kućište: ekstrudirani aluminij obojen termoepoksidnom bojom
Standardna boja: bijela, anodizirani aluminij, crna
Električne komponente: odvojene napojne jedinice (naručuju se zasebno str. 176)
Izvor svjetla: LED SMD tehnologije
Difuzor: protublješteći opalni polikarbonat homogenog efekta tehnologije "Cristal Ice"
Montaža: ugradnja u kutiju za montažu pomoću opruga
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke
Prema zahtjevu: regulacijska jedinica DALI, DIM *(vidi upute za naručivanje)*

Housing: *extruded aluminium covered with thermal epoxy colour*
Standard color: *white, anodized aluminium, black*
Supply unit: *separated power supplies (to be ordered separately pg. 176)*
Light source: *LED SMD technology*
Diffuser: *anti-glare "Cristal Ice" opal diffuser with homogenous effect*
Mounting: *with springs into mounting box*
Connecting: *connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *regulation unit DALI, DIM (see ordering instructions)*

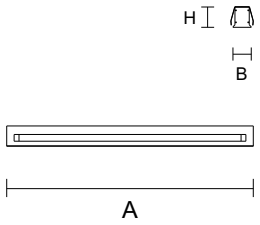
IP44 IK07 60° LED

Prema zahtjevu: / *On request:* DALI DIM

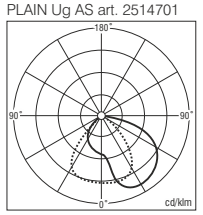
Art.	W	K	V	lm	A x B x H	kg
LED						
2514701	3 W	3K/4K	24V	200/220	200x43x48	0,5



Ugradna kutija za montažu u beton
Integrated box for installation into concrete
art.148



PLAIN Ug AS art. 2514701





LS 50

Arhitektura i rasvjeta izražavaju kvalitetu kako našeg životnog prostora tako i naš radni okoliš.
U prostoru gdje se dešavaju neprestane promjene, visoka dinamika, statični koncepti unutrašnje opreme i rasvjete nisu usklađeni. Traže se promjene, flexibilnost i dinamika što se odnosi i na rasvjetu, koja će poštivati različite namjene upotrebe i usklađenje sa dnevnim svjetlom. LS 50 nudi sistem rasvjete koji idealno ispunjava i najzahtjevnije prostorne karakteristike

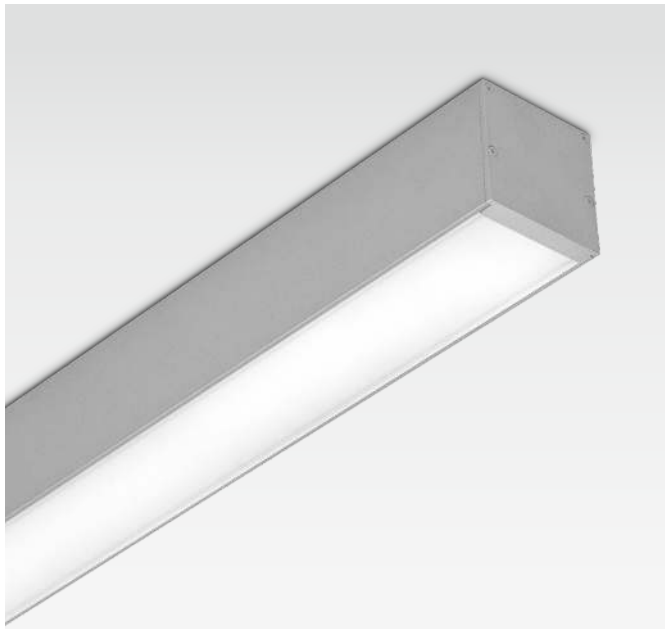
Architecture and lighting express the quality of both our living space and working environment.
In an interior where constant changes take place, high dynamics and static concepts of interior equipment and lighting are not in harmony. Changes, flexibility and dynamics are wanted and that is relate to the lighting, which should respect different uses and harmony with daylight. LS 50 offers a lighting system that perfectly meets even the most demanding interior characteristics

NAMJENA / USAGE



LS 50

Nadgradna/viseća svjetiljka / *Surface mounted/suspended luminaire*

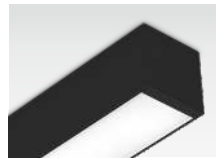




BIJELA/WHITE (**W**)



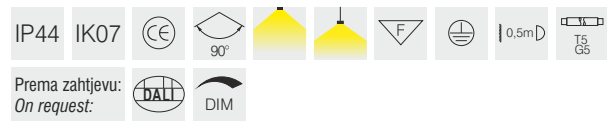
ANODIZED AL. (**A**)



CRNA/BLACK (**B**)

Kućište: ekstrudirani aluminij obojen termoepoksidnom bojom
Standardna boja: bijela, anodizirani aluminij, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: fluorescentne T5 cijevi
Difuzor: protublještući opalni polikarbonat homogenog efekta tehnologije "Cristal Ice"
Montaža: vijcima na strop / vješanje na čelične visilice
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *extruded aluminium covered with thermal epoxy colour*
Standard colour: *white, anodized aluminium, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *fluorescent T5 tubes*
Diffuser: *anti-glare "Cristal Ice" opal diffuser with homogenous effect*
Mounting: *with screws to the ceiling / hanging on steel suspension wires*
Connecting: *connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *regulation unit DALI, DIM (see ordering instructions)*

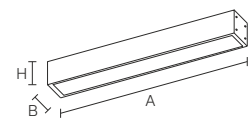


Art.	W	K	V	AxBxH	kg
T5					
2141114	1x14W	3K/4K	230V	583x50x50	0,7
2141124	1x24W	3K/4K	230V	583x50x50	0,7
2141121	1x21W	3K/4K	230V	883x50x50	0,9
2141139	1x39W	3K/4K	230V	883x50x50	0,9
2141128	1x28W	3K/4K	230V	1183x50x50	1,2
2141154	1x54W	3K/4K	230V	1183x50x50	1,2
2141135	1x35W	3K/4K	230V	1483x50x50	1,4
2141149	1x49W	3K/4K	230V	1483x50x50	1,4

Sajla za vješanje s autoblock sistemom L=1500mm
Hanging wire with autoblock system L=1500mm
art. 296



Ukrasna rozeta s prozirnim dekorativnim kabelom L=1500mm
Decorative box with decorative transparent cable L=1500mm
art. 297

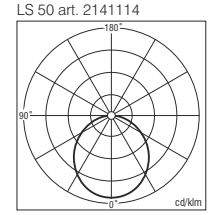


Slični proizvodi
Related products:



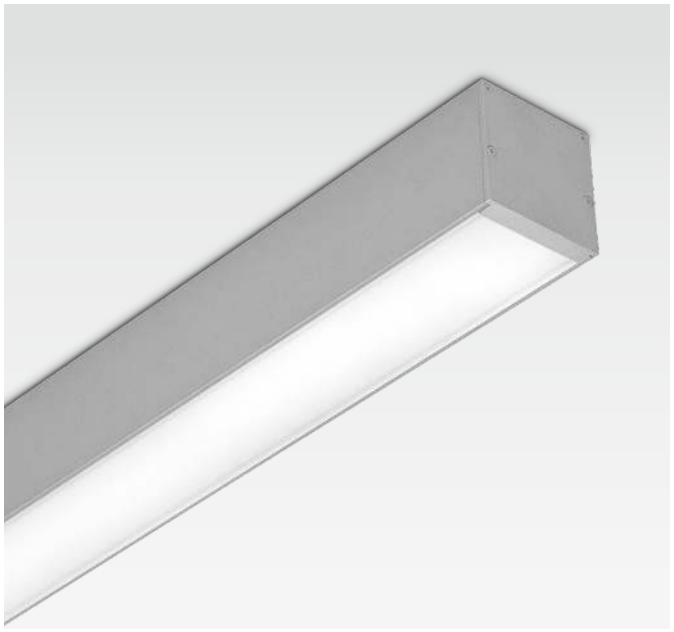
PLAIN
Str. 157

LS 50 art. 2141114



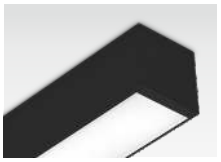
LS 50

Nadgradna/viseća LED svjetiljka / *Surface mounted/suspended LED luminaire*



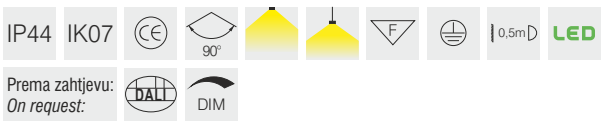

BIJELA/WHITE (**W**)


ANODIZED AL. (**A**)


CRNA/BLACK (**B**)

Kućište: ekstrudirani aluminij obojen termoepoksidnom bojom
Standardna boja: bijela, anodizirani aluminij, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Difuzor: protublještući opalni polikarbonat homogenog efekta tehnologije "Cristal Ice"
Montaža: vijcima na strop / vješanje na čelične visilice
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

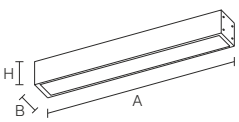
Housing: *extruded aluminium covered with thermal epoxy colour*
Standard colour: *white, anodized aluminium, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Diffuser: *anti-glare "Cristal Ice" opal diffuser with homogenous effect*
Mounting: *with screws to the ceiling / hanging on steel suspension wires*
Connecting: *connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *regulation unit DALI, DIM (see ordering instructions)*



Art.	W	K	V	lm	AxBxH	kg
LED						
2141711	12,0W	3K/4K	230V	1920/2000	583x50x50	0,8
2141712	16,0W	3K/4K	230V	2560/2670	583x50x50	0,8
2141721	18,0W	3K/4K	230V	2880/3000	883x50x50	0,9
2141722	24,0W	3K/4K	230V	3840/4010	883x50x50	0,9
2141731	24,0W	3K/4K	230V	3840/4000	1183x50x50	1,3
2141732	32,0W	3K/4K	230V	5120/5340	1183x50x50	1,3
2141741	30,0W	3K/4K	230V	4800/5000	1483x50x50	1,5
2141742	40,0W	3K/4K	230V	6400/6680	1483x50x50	1,5

Sajla za vješanje s autoblock sistemom L=1500mm
Hanging wire with autoblock system L=1500mm
art. 296

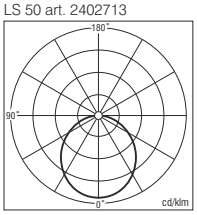

Ukrasna rozeta s prozirnim dekorativnim kabelom L=1500mm
Decorative box with decorative transparent cable L=1500mm
art. 297



Slični proizvodi
Related products:


PLAIN LED
Str. 157

LS 50 art. 2402713







Side

Serija svjetiljaka Side osmišljena je kako bi se svojim dizajnom i izgledom uklapala u sve moderne i arhitektonski minimalstički dizajnirane interijere ali isto tako i u zahtjevnije i bogatije prostore.
To se postiže velikom prilagodljivošću samog izgleda svjetiljke, njezine dužine, tipa ali i vrlo specifičnog i dizajnerski neutralnog "rigiranog" profila.
Svjetiljke dolaze u standardnoj fluo i LED izvedbi a montaža je izuzetno jednostavna kod nadgradne ali i viseće izvedbe.

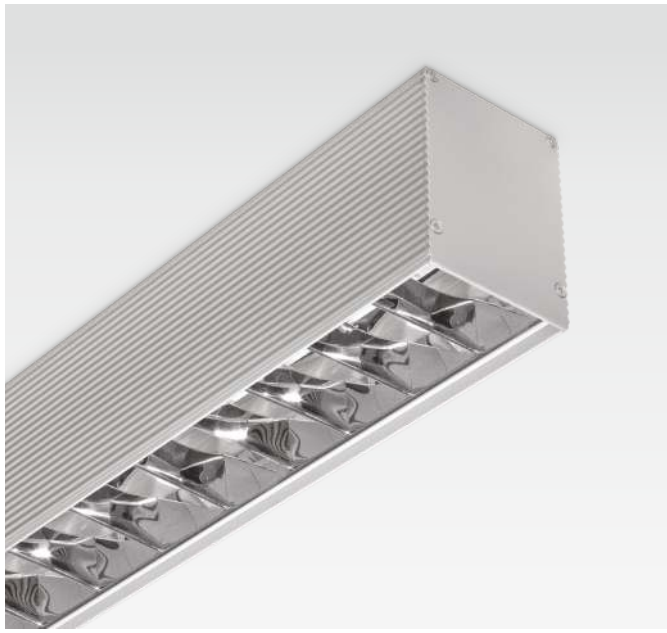
Side luminaire line is concieved to complement every modern and architecturally minimalistic interior and at the same time designed to complement more demanding and rich interiors.
This is achieved with great cusomizability of the luminaire, it's length, type and very specific and neutraly designed "rigged" profile.
Luminaires are available in standard fluo and LED variant and the mounting is very simple in surface mounted variant as well as in pendant variant.

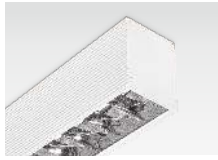
NAMJENA / USAGE



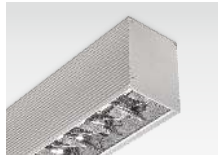
Side

Nadgradna/viseća svjetiljka / *Surface mounted/suspended luminaire*

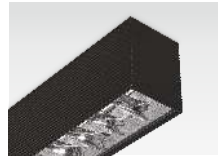




BIJELA/WHITE (**W**)



ANODIZED AL. (**A**)



CRNA/BLACK (**B**)

Kućište: ekstrudirani aluminij obojen termoepoksidnom bojom
Standardna boja: bijela, anodizirani aluminij, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: fluorescentne T5 cijevi; LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Raster: LLP mikrozrcalni sa dvostrukom mikroparabolikom, uzdužne i poprečne aluminijske lamele čistoće 99,9%
Montaža: pomoću vijaka na strop / vješanje na čelične visilice
Spajanje: skidanjem rastera i bočnice dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *extruded aluminium covered with thermal epoxy colour*
Standard color: *white, anodized aluminium, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *fluorescent T5 tubes; new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Louvre: *LLP micro-mirror with double microparabolic, lengthwise and transverse lammelas in 99,9% pure aluminium*
Mounting: *with screws to the ceiling / hanging on steel suspension wires*
Connecting: *through removing the louvre and the side cap, connection clamps and all other electronic components are available*
On request: *regulation unit DALI, DIM (see ordering instructions)*



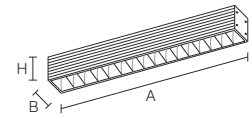


Art.	W	K	V	lm	AxBxH	kg
T5						
2291114	1x14W	3K/4K	230V		574x82x110	2,3
2291124	1x24W	3K/4K	230V		574x82x110	2,3
2291128	1x28W	3K/4K	230V		1174x82x110	3,7
2291135	1x35W	3K/4K	230V		1474x82x110	4,8
2291149	1x49W	3K/4K	230V		1474x82x110	4,8
2291154	1x54W	3K/4K	230V		1174x82x110	3,7
2291180	1x80W	3K/4K	230V		1474x82x110	4,8
LED						
2291711	12,0W	3K/4K	230V	1920/2000	574x82x110	2,3
2291712	16,0W	3K/4K	230V	2560/2670	574x82x110	2,3
2291721	24,0W	3K/4K	230V	3840/4000	1174x82x110	3,7
2291722	32,0W	3K/4K	230V	5120/5340	1174x82x110	3,7
2291731	30,0W	3K/4K	230V	4800/5000	1474x82x110	4,8
2291732	40,0W	3K/4K	230V	6400/6680	1474x82x110	4,8
2291741	36,0W	3K/4K	230V	5760/6000	1700x82x110	5,7

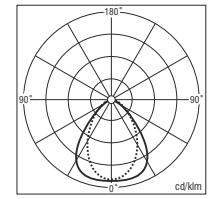


Ukrasna rozeta s prozirnim dekorativnim kabelom L=1500mm
Decorative box with decorative transparent cable L=1500mm
art. 297

Sajla za vješanje
(2 kom potrebna) L=1500mm
Hanging wire
(2 pcs needed) L=1500mm
art. 285

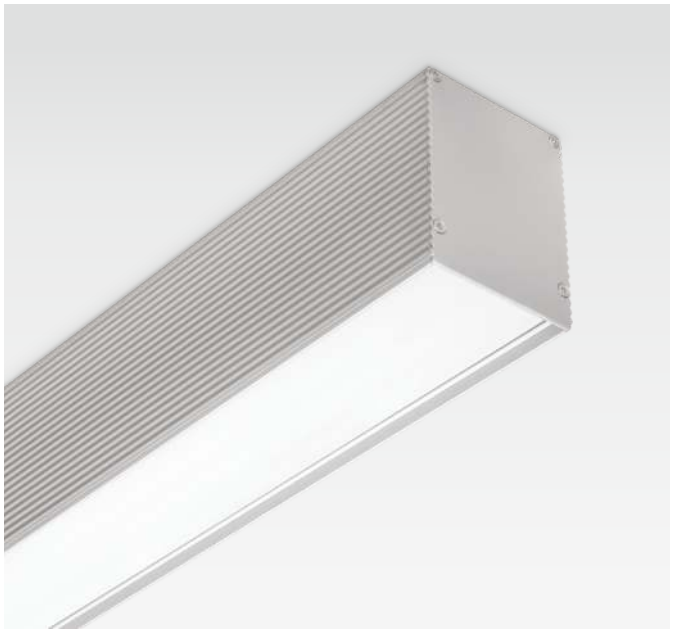


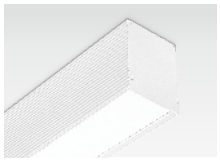
SIDE LLP art. 2291128

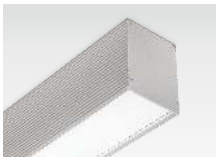


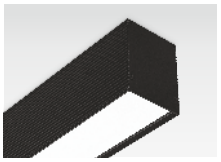
Side opal

Nadgradna/viseća svjetiljka / *Surface mounted/suspended luminaire*



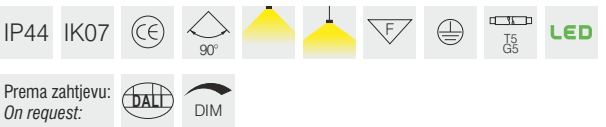

BIJELA/WHITE (**W**)


ANODIZED AL. (**A**)


CRNA/BLACK (**B**)

Kućište: ekstrudirani aluminij obojen termoepoksidnom bojom
Standardna boja: bijela, anodizirani aluminij, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: fluorescentne T5 cijevi; LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Difuzor: protublještići opalni polikarbonat homogenog efekta tehnologije ″Cristal Ice″
Montaža: pomoću vijaka na strop / vješanje na čelične visilice
Spajanje: skidanjem difuzora i bočnice dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

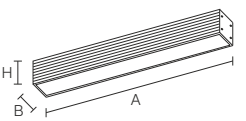
Housing: *extruded aluminium covered with thermal epoxy colour*
Standard color: *white, anodized aluminium, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *fluorescent T5 tubes; new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Diffuser: *anti-glare “Cristal Ice” opal diffuser with homogenous effect*
Mounting: *with screws to the ceiling / hanging on steel suspension wires*
Connecting: *through removing the diffuser and the side cap, connection clamps and all other electronic components are available*
On request: *regulation unit DALI, DIM (see ordering instructions)*



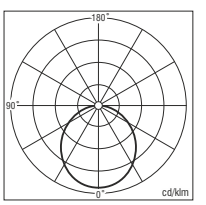
Art.	W	K	V	lm	AxBxH	kg
T5						
2301114	1x14W	3K/4K	230V		574x82x110	2,2
2301124	1x24W	3K/4K	230V		574x82x110	2,2
2301154	1x54W	3K/4K	230V		1174x82x110	3,6
2301128	1x28W	3K/4K	230V		1174x82x110	3,6
2301135	1x35W	3K/4K	230V		1474x82x110	4,7
2301149	1x49W	3K/4K	230V		1474x82x110	4,7
2301180	1x80W	3K/4K	230V		1474x82x110	4,7
LED						
2301711	12,0W	3K/4K	230V	1920/2000	574x82x110	2,2
2301712	16,0W	3K/4K	230V	2560/2670	574x82x110	2,2
2301721	24,0W	3K/4K	230V	3840/4000	1174x82x110	3,6
2301722	32,0W	3K/4K	230V	5120/5340	1174x82x110	3,6
2301731	30,0W	3K/4K	230V	4800/5000	1474x82x110	4,7
2301732	40,0W	3K/4K	230V	6400/6680	1474x82x110	4,7
2301741	36,0W	3K/4K	230V	5760/6000	1700x82x110	5,6


Ukrasna rozeta s prozirnim dekorativnim kabelom L=1500mm
Decorative box with decorative transparent cable L=1500mm
art. 297

Sajla za vješanje
(2 kom potrebna) L=1500mm
Hanging wire
(2 pcs needed) L=1500mm
art. 285



SIDE OPAL art. 2301128



Skywalker

Skywalker je potpuno prilagodljivo rješenje linearnog rasvjetnog sustava, dekorativna i inovativna svjetiljka pogodna za stambene i poslovne prostore. Ova elegantna svjetiljka okarakterizirana minimialističkim dizajnom pruža maksimalno osvjetljenje. Uz mogućnost kombiniranja različitih leća i difuzora te regulacije svjetlosnog toka, svjetiljka daje idealnu količinu svjetlosti.
Svjetiljka je dostupna u nadgradnoj i visećoj varijanti. Aluminijsko tijelo omogućuje visoku kvalitetu i trajnost proizvoda, a izbor finostrukturnih boja pruža uklapanje u svaki interijer.

Skywalker is a completely customizable linear lighting solution, decorative and innovative luminaire perfect for general lighting and offices. This stylish fixture is characterized with minimalist design offering maximum lighting.
Combined with different lenses and diffusers with possibility of dimming it provides the right amount of light for your setting. The luminaire is available as a surface-mounted or pendant version. Aluminium body of the luminaire offers high quality and durability of the product and the finely structured color selection enables integration into any interior space.

NAMJENA / USAGE





Skywalker

Nadgradna/viseća LED svjetiljka / *Surface mounted/suspended LED luminaire*





BIJELA/WHITE (**W**)



SIVA/GREY (**G**)



CRNA/BLACK (**B**)

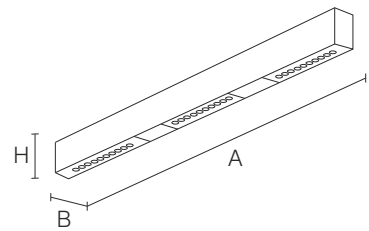
Kućište: ekstrudirani aluminij obojen termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Odsijač: polikarbonatni odasijač širine snopa svjetlosti 45° crne boje
Optika: polikarbonatna rigirana leća visokog stupnja propusnosti
Montaža: vijcima na strop / vješanje na čelične visilice
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *extruded aluminium covered with thermal epoxy colour*
Standard colour: *white, grey, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Reflector: *polycarbonate reflector with 45° distribution in black colour*
Optics: *polycarbonate lens with high light transmission*
Mounting*: with screws to the ceiling / hanging on steel suspension wires*
Connecting*: connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *regulation unit DALI, DIM (see ordering instructions)*

IP40 IK07 45° LED

Prema zahtjevu: / *On request:* DALI DIM

Art.	W	K	V	lm	A x B x H	kg
LED						
2771711	36,0W	3K/4K	230V	5184/5400	1140x35x75	2,0
2771721	42,0W	3K/4K	230V	6048/6300	1420x35x75	2,9
2771731	54,0W	3K/4K	230V	7776/8100	1700x35x75	3,5

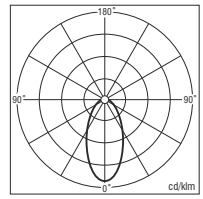


Sajla za vješanje L=1500mm
Hanging wire L=1500mm
art. 296



Ukrasna rozeta s prozirnim dekorativnim kabelom L=1500mm
Decorative box with decorative transparent cable L=1500mm
art. 297

SKYWALKER art. 2771711



Skywalker OP

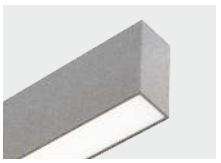
Nadgradna/viseća LED svjetiljka / *Surface mounted/suspended LED luminaire*

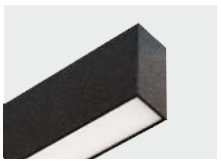


Kućište: ekstrudirani aluminij obojen termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Difuzor: protublješteći opalni polikarbonat homogenog efekta tehnologije "Cristal Ice"
Montaža: vijcima na strop / vješanje na čelične visilice
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *extruded aluminium covered with thermal epoxy colour*
Standard colour: *white, grey, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Diffuser: *anti-glare "Cristal Ice" opal diffuser with homogenous effect*
Mounting: *with screws to the ceiling / hanging on steel suspension wires*
Connecting: *connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *regulation unit DALI, DIM (see ordering instructions)*


BIJELA/WHITE (**W**)

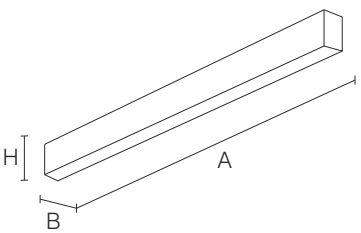

ANODIZED AL. (**A**)


CRNA/BLACK (**B**)

IP44 IK07 90° LED

Prema zahtjevu: *On request:* DALI DIM

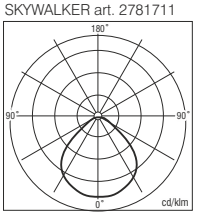
Art.	W	K	V	lm	A x B x H	kg
LED						
2781711	24,0W	3K/4K	230V	3840/4000	1140x35x75	2,0
2781721	30,0W	3K/4K	230V	4800/5000	1420x35x75	2,9
2781731	36,0W	3K/4K	230V	5760/6000	1700x35x75	3,5



Sajla za vješanje L=1500mm
Hanging wire L=1500mm
art. 296

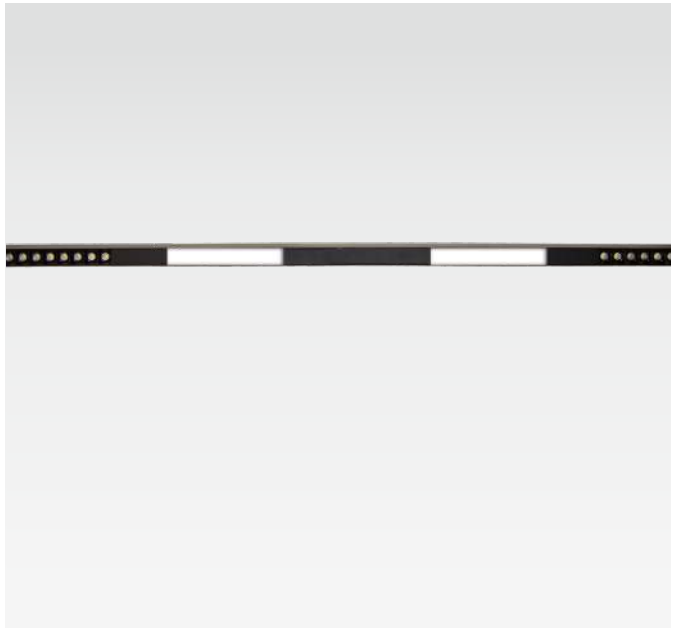

Ukrasna rozeta s prozirnim dekorativnim kabelom L=1500mm
Decorative box with decorative transparent cable L=1500mm
art. 297

SKYWALKER art. 2781711



Skywalker System

Nadgradna/viseća LED svjetiljka / *Surface mounted/suspended LED luminaire*





BIJELA/WHITE (**W**)



SIVA/GREY (**G**)



CRNA/BLACK (**B**)

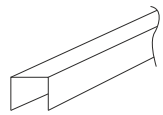
Kućište: ekstrudirani aluminij obojen termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Odsijač: polikarbonatni odasijač širine snopa svjetlosti 45° crne boje
Difuzor: protublješteći opalni polikarbonat homogenog efekta tehnologije ″Cristal Ice″
Optika: polikarbonatna rigirana leća visokog stupnja propusnosti
Montaža: vijcima na strop / vješanje na čelične visilice
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

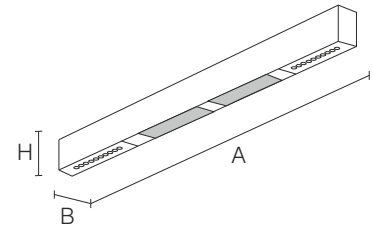
Housing: *extruded aluminium covered with thermal epoxy colour*
Standard colour: *white, grey, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Diffuser: *anti-glare "Cristal Ice" opal diffuser with homogenous effect*
Reflector: *polycarbonate reflector with 45° distribution in black colour*
Optics: *polycarbonate lens with high light transmission*
Mounting: *with screws to the ceiling / hanging on steel suspension wires*
Connecting: *connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *regulation unit DALI, DIM (see ordering instructions)*

IP40 IK07 45° 90° LED

Prema zahtjevu: / *On request:* DALI DIM

Art.	A x B xH
Kućište / Housing	
2791120	1140x34x75
2791150	1420x34x75
2791180	1700x34x75
2791210	2100x34x75





Art.	W	K	lm	V	A x B x H
LED modul + opalni difuzor / LED module + opal diffuser					
330	6,0W	3K/4K	960/1000	230V	300x35
331	12,0W	3K/4K	1920/2000	230V	580x35
332	24,0W	3K/4K	3840/4000	230V	1140x35

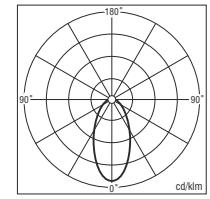
Art.	W	K	lm	V	A x B x H
LED modul + leća s odsijačem / LED module + lens with reflector					
340	5x1,2W	3K/4K	864/900	230V	133x35
341	5x2,0W	3K/4K	1440/1500	230V	133x35

Sajla za vješanje L=1500mm
Hanging wire L=1500mm
art. 296



Ukrasna rozeta s prozirnim dekorativnim kabelom L=1500mm
Decorative box with decorative transparent cable L=1500mm
art. 297

SKYWALKER art. 2791120 + 340

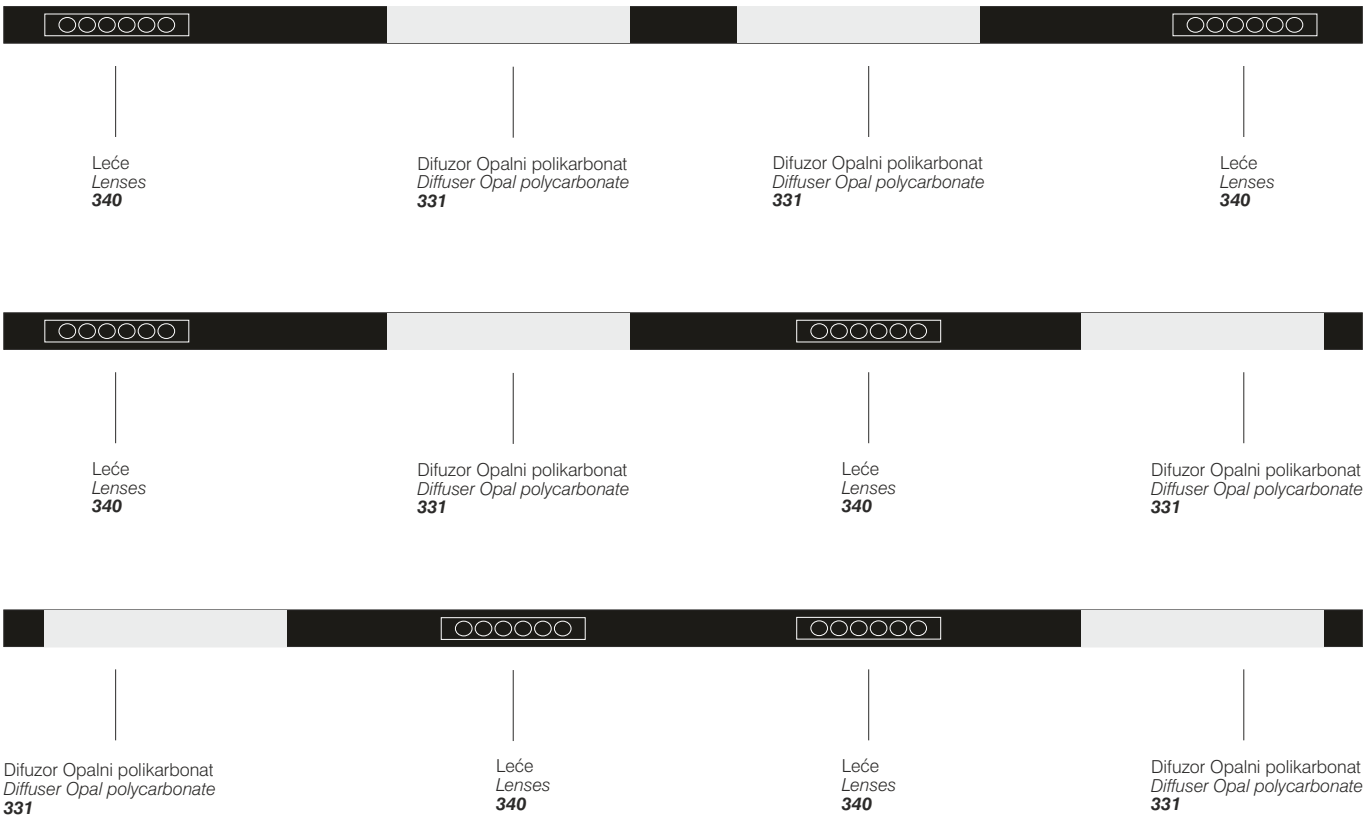


Skywalker System

Nadgradna/viseća LED svjetiljka / *Surface mounted/suspended LED luminaire*

Primjer / Example

Art. 2791210+340+331+331+340







AF

AF profilna aluminijska asimetrična svjetiljka za zidnu i stropnu montažu sa fluorescentnim ili fluokompaktnim izvorima svjetlosti u stupnju zaštite IP55. Sa mogućnošću aplikacije prekidača, utičnica IP55 omogućuje nesmetanu ugradnju u vlažne prostore kao što su sanitarni prostori, kuhinje...

AF profile aluminum asymmetric fixture for wall and ceiling mounting with fluorescent or fluocompact light sources in protection degree IP55. With the possibility of applying switches and IP55 sockets, installation in wet areas is enabled, such as bathrooms, kitchens ...

NAMJENA / USAGE



AF

Zidna svjetiljka / *Wall mounted luminaire*



Kućište: ekstrudirani aluminij obojen termoepoksidnom bojom
Standardna boja: bijela
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: fluorescentne T5 i T8 cijevi, LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Odasijač: iz 99,9°% metaliziranog aluminija
Difuzor: zaštitni polikarbonatni prizmatični difuzor protiv blještanja
Montaža: pomoću vijaka na zid
Spajanje: skidanjem difuzora i odasijača dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *extruded aluminium covered with thermal epoxy colour*
Standard color: *white*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *fluorescent T5 and T8 tubes, new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Reflector: *from 99,9% metallized aluminium*
Diffuser: *protective polycarbonate prismatic diffuser*
Mounting: *with screws to the wall*
Connecting: *through removing the reflector and diffuser, connection clamps and all other electronic components are available*
On request: *regulation unit DALI, DIM (see ordering instructions)*

IP54 IK08 70° T5 G5 T8 G13 LED

Prema zahtjevu: / *On request:* DALI DIM

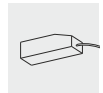
Art.	W	K	V	lm	A x B x H	kg
T8						
2501118	1x18W	3K/4K	230V		650x117x65	2,2
2501136	1x36W	3K/4K	230V		1260x117x65	3,4
2501158	1x58W	3K/4K	230V		1560x117x65	4,6
T5						
2501114	1x14W	3K/4K	230V		610x117x65	1,8
2501121	1x21W	3K/4K	230V		910x117x65	2,3
2501124	1x24W	3K/4K	230V		610x117x65	1,8
2501128	1x28W	3K/4K	230V		1210x117x65	3,1
2501135	1x35W	3K/4K	230V		1510x117x65	3,7
2501139	1x39W	3K/4K	230V		1510x117x65	2,3
2501149	1x49W	3K/4K	230V		1510x117x65	3,7
2501154	1x54W	3K/4K	230V		1210x117x65	3,1
2501180	1x80W	3K/4K	230V		1510x117x65	3,7
2501214	2x14W	3K/4K	230V		610x117x65	1,9
2501221	2x21W	3K/4K	230V		910x117x65	2,4
2501224	2x24W	3K/4K	230V		610x117x65	1,9
2501228	2x28W	3K/4K	230V		1210x117x65	3,2
LED						
2501711	12,0W	3K/4K	230V	1920/2000	610x117x65	1,8
2501721	18,0W	3K/4K	230V	2880/3000	910x117x65	2,3
2501731	24,0W	3K/4K	230V	3840/4000	1210x117x65	3,1
2501741	30,0W	3K/4K	230V	4800/5000	1510x117x65	3,7



Prekidač na lijevoj strani, povećava duljinu svjetiljke za 10 cm
Switch on the left side, Increases the total lenght by 10mm
art. 710



Utičnica s poklopcem IP55 na desnoj strani, povećava ukupnu dužinu svjetiljke 20mm
Socket with cap IP55 on the right side, increases the total lamp length for 20mm
art. 711



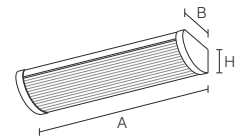
Transformator 20W
Transformer 20W
art. 712



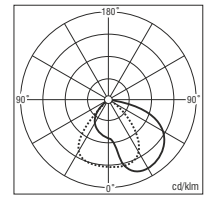
Potezni prekidač na ljevoj strani L=310mm
Pull switch on the right side L=310mm
art. 715



Doplata za klasu II
Additional payment for class II
art. 716



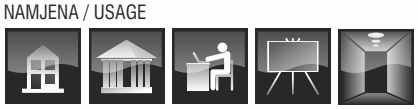
AF art. 2501118





Profili

NAMJENA / USAGE



Storm

Nadgradna LED svjetiljka / *Surface mounted LED luminaire*



Kućište: ekstrudirani aluminijski profil
Standardna boja: anodizirani aluminij
Električne komponente: odvojene napojne jedinice *(naručuju se zasebno)*
Izvor svjetla: LED SMD tehnologije
Difuzor: od satiniranog protublještećeg polikarbonata homogenog efekta
Montaža: pomoću "klik" nosača
Spajanje: na priključni kabel, kojeg je na osnovu zahtjeva moguće pozicionirati na početku ili kraju profila
Prema zahtjevu: regulacijska jedinica DALI, DIM, RGB DMX upravljanje (vidi upute za naručivanje)

Housing: *extruded alluminium profile*
Standard color: *anodized aluminium*
Supply unit: *separated power supplies (ordered separately)*
Light source: *LED with SMD technology*
Diffuser: *from satinated, anti-glare polycarbonate with homogenous effect*
Mounting: *with "clip on" carrier*
Connecting: *on the connection cable which one can be positioned on to beginning or ending of the profile, based on request*
On request: *regulation unit DALI, DIM, RGB DMX (see ordering instructions)*

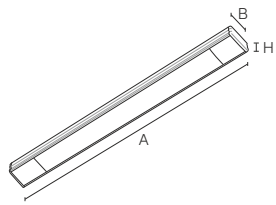
IP44 IK07 100° LED

Prema zahtjevu: / *On request:* DALI DIM DMX

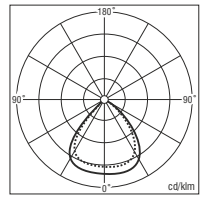
Art.	W	K	V	lm	A x B x H
LED					
2581701	4,8 W	3K/4K	24V	320/340	1000x18x8
2581702	7,2 W	3K/4K	24V	490/510	1000x18x8
2581703	14,4 W	3K/4K	24V	980/1020	1000x18x8
2581704	RGB	3K/4K	24V		1000x18x8



Nosač za montažu
Mounting bracket
h=7mm
art. 423



STORM art. 2581701



Angle

Nadgradna LED svjetiljka / *Surface mounted LED luminaire*



Kućište: ekstrudirani aluminijski profil
Standardna boja: anodizirani aluminij
Električne komponente: odvojene napojne jedinice *(naručuju se zasebno)*
Izvor svjetla: LED SMD tehnologije
Difuzor: od satiniranog protublještećeg polikarbonata homogenog efekta
Montaža: pomoću "klik" nosača
Spajanje: na priključni kabel, kojeg je na osnovu zahtjeva moguće pozicionirati na početku ili kraju profila
Prema zahtjevu: regulacijska jedinica DALI, DIM, RGB DMX upravljanje (vidi upute za naručivanje)

Housing: *extruded alluminium profile*
Standard color: *anodized aluminium*
Supply unit: *separated power supplies (ordered separately)*
Light source: *LED with SMD technology*
Diffuser: *from satinated, anti-glare polycarbonate with homogenous effect*
Mounting: *with "clip on" carrier*
Connecting: *on the connection cable which one can be positioned on to beginning or ending of the profile, based on request*
On request: *regulation unit DALI, DIM, RGB DMX (see ordering instructions)*

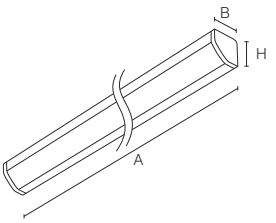
IP44 IK07 100° LED

Prema zahtjevu: / *On request:* DALI DIM DMX

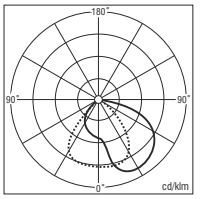
Art.	W	K	V	lm	A x B x H
LED					
2554705	4,8 W	3K/4K	24V	320/340	1000x19x19
2554707	7,2 W	3K/4K	24V	490/510	1000x19x19
2554715	14,4 W	3K/4K	24V	980/1020	1000x19x19
2554716	RGB	3K/4K	24V		1000x19x19



Nosač za montažu
Mounting bracket
h=3mm
art. 424



ANGLE art. 2554705



Procover 1

Ugradna/nadgradna LED svjetiljka / *Recessed/surface mounted LED luminaire*



Kućište: ekstrudirani aluminijski profil
Standardna boja: anodizirani aluminij
Električne komponente: odvojene napojne jedinice *(naručuju se zasebno)*
Izvor svjetla: LED SMD tehnologije
Difuzor: od satiniranog protublještećeg polikarbonata homogenog efekta
Montaža: pomoću "klik" nosača
Spajanje: na priključni kabel, kojeg je na osnovu zahtjeva moguće pozicionirati na početku ili kraju profila
Prema zahtjevu: regulacijska jedinica DALI, DIM, RGB DMX upravljanje (vidi upute za naručivanje)

Housing: *extruded alluminium profile*
Standard color: *anodized aluminium*
Supply unit: *separated power supplies (ordered separately)*
Light source: *LED with SMD technology*
Diffuser: *from satinated, anti-glare polycarbonate with homogenous effect*
Mounting: *with "clip on" carrier*
Connecting: *on the connection cable which one can be positioned on to beginning or ending of the profile, based on request*
On request: *regulation unit DALI, DIM, RGB DMX (see ordering instructions)*

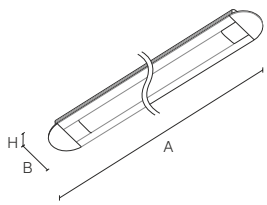
IP44 IK07 100° F LED

Prema zahtjevu: / *On request:* DALI DIM DMX

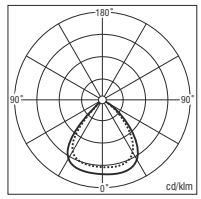
Art.	W	K	V	lm	A x B x H
LED					
2592701	4,8 W	3K/4K	24V	320/340	1000x25x7
2592702	7,2 W	3K/4K	24V	490/510	1000x25x7
2592703	14,4 W	3K/4K	24V	980/1020	1000x25x7
2592704	RGB	3K/4K	24V		1000x25x7



Nosač za montažu
Mounting bracket
h=7mm
art. 423



PROCOVER 1 art. 2592701



Procover 2

Ugradna/nadgradna LED svjetiljka / *Recessed/surface mounted LED luminaire*



Kućište: ekstrudirani aluminijski profil
Standardna boja: anodizirani aluminij
Električne komponente: odvojene napojne jedinice *(naručuju se zasebno)*
Izvor svjetla: LED SMD tehnologije
Difuzor: od satiniranog protublještećeg polikarbonata homogenog efekta
Montaža: pomoću "klik" nosača
Spajanje: na priključni kabel, kojeg je na osnovu zahtjeva moguće pozicionirati na početku ili kraju profila
Prema zahtjevu: regulacijska jedinica DALI, DIM, RGB DMX upravljanje (vidi upute za naručivanje)

Housing: *extruded alluminium profile*
Standard color: *anodized aluminium*
Supply unit: *separated power supplies (ordered separately)*
Light source: *LED with SMD technology*
Diffuser: *from satinated, anti-glare polycarbonate with homogenous effect*
Mounting: *with "clip on" carrier*
Connecting: *on the connection cable which one can be positioned on to beginning or ending of the profile, based on request*
On request: *regulation unit DALI, DIM, RGB DMX (see ordering instructions)*

IP44 IK07 100° LED

Prema zahtjevu: / *On request:* DALI DIM DMX

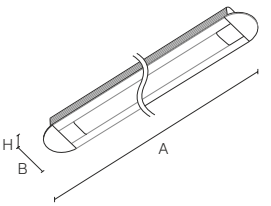
Art.	W	K	V	lm	A x B x H
LED					
2592713	4,8 W	3K/4K	24V	320/340	1000x23x13
2592714	7,2 W	3K/4K	24V	490/510	1000x23x13
2592715	14,4 W	3K/4K	24V	980/1020	1000x23x13
2592716	RGB	3K/4K	24V		1000x23x13



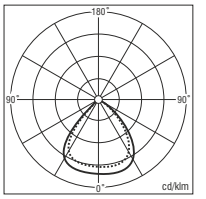
Nosač za montažu
Mounting bracket
h=7mm
art. 423

IP65

Zalijevanje - IP65 1m
Sealing - IP65 1m
art. 535



PROCOVER 2 art. 2592713





PROJECT: Villa Lucy
PHOTOGRAPHER: D. Fabijanić



Profile led

Nadgradna LED svjetiljka / *Surface mounted LED luminaire*



Kućište: ekstrudirani aluminijski profil
Standardna boja: anodizirani aluminij
Električne komponente: odvojene napojne jedinice *(naručuju se zasebno)*
Izvor svjetla: LED SMD tehnologije
Difuzor: od satiniranog protublještećeg polikarbonata homogenog efekta
Montaža: pomoću "klik" nosača
Spajanje: na priključni kabel, kojeg je na osnovu zahtjeva moguće pozicionirati na početku ili kraju profila
Prema zahtjevu: regulacijska jedinica DALI, DIM, RGB DMX upravljanje (vidi upute za naručivanje)

Housing: *extruded alluminium profile*
Standard color: *anodized aluminium*
Supply unit: *separated power supplies (ordered separately)*
Light source: *LED with SMD technology*
Diffuser: *from satinated, anti-glare polycarbonate with homogenous effect*
Mounting: *with "clip on" carrier*
Connecting: *on the connection cable which one can be positioned on to beginning or ending of the profile, based on request*
On request: *regulation unit DALI, DIM, RGB DMX (see ordering instructions)*

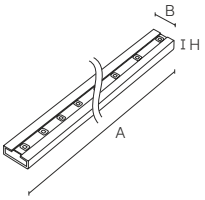
IP65 IK07 100° LED

Prema zahtjevu: / *On request:* DALI DIM DMX

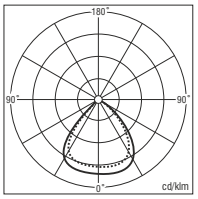
Art.	W	K	V	lm	A x B x H
LED					
2471700	4,8 W	3K/4K	24V	320/340	1000x14x8
2471701	7,2 W	3K/4K	24V	490/510	1000x14x8
2471702	14,4 W	3K/4K	24V	980/1020	1000x14x8
2471703	RGB	3K/4K	24V		1000x14x8



Nosač za montažu
Mounting bracket
h=5mm
art. 419



PROFILE art. 2471700



Profiline

Nadgradna LED svjetiljka / *Surface mounted LED luminaire*



Kućište: ekstrudirani aluminijski profil
Standardna boja: anodizirani aluminij
Električne komponente: odvojene napojne jedinice *(naručuju se zasebno)*
Izvor svjetla: LED SMD tehnologije
Difuzor: od satiniranog protublještećeg polikarbonata homogenog efekta
Montaža: pomoću "klik" nosača
Spajanje: na priključni kabel, kojeg je na osnovu zahtjeva moguće pozicionirati na početku ili kraju profila
Prema zahtjevu: regulacijska jedinica DALI, DIM, RGB DMX upravljanje (vidi upute za naručivanje)

Housing: *extruded alluminium profile*
Standard color: *anodized aluminium*
Supply unit: *separated power supplies (ordered separately)*
Light source: *LED with SMD technology*
Diffuser: *from satinated, anti-glare polycarbonate with homogenous effect*
Mounting: *with "clip on" carrier*
Connecting: *on the connection cable which one can be positioned on to beginning or ending of the profile, based on request*
On request: *regulation unit DALI, DIM, RGB DMX (see ordering instructions)*

IP54 IK07 100° LED

Prema zahtjevu: / *On request:* DALI DIM DMX

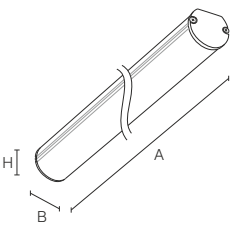
Art.	W	K	V	lm	A x B x H
LED					
2451700	4,8 W	3K/4K	24V	320/340	1000x20x20
2451701	7,2 W	3K/4K	24V	490/510	1000x20x20
2451702	14,4 W	3K/4K	24V	980/1020	1000x20x20
2451712	RGB	3K/4K	24V		1000x20x20



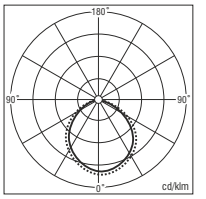
Nosač za montažu
Mounting bracket
h=11mm
art. 418

IP65

Zalijevanje - IP65 1m
Sealing - IP65 1m
art. 535



PROFILINE art. 2451700



Haven

Ugradna LED svjetiljka / *Recessed LED luminaire*



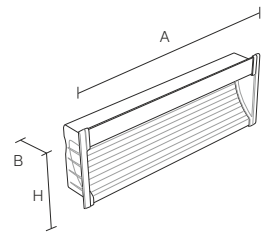
Kućište: ekstrudirani aluminijski profil
Standardna boja: anodizirani aluminij
Električne komponente: odvojene napojne jedinice *(naručuju se zasebno)*
Izvor svjetla: LED SMD tehnologije
Difuzor: od satiniranog protublještećeg polikarbonata homogenog efekta
Montaža: ugradnja u otvor pomoću opruga
Spajanje: na priključni kabel, kojeg je na osnovu zahtjeva moguće pozicionirati na početku ili kraju profila
Prema zahtjevu: regulacijska jedinica DALI, DIM, RGB DMX upravljanje (vidi upute za naručivanje)

Housing: *extruded alluminium profile*
Standard color: *anodized aluminium*
Supply unit: *separated power supplies (ordered separately)*
Light source: *LED with SMD technology*
Diffuser: *from satinated, anti-glare polycarbonate with homogenous effect*
Mounting: *with springs into opening*
Connecting: *on the connection cable which one can be positioned on to beginning or ending of the profile, based on request*
On request: *regulation unit DALI, DIM, RGB DMX (see ordering instructions)*

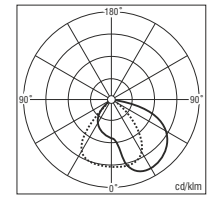
IP44 IK07 30° LED

Prema zahtjevu: / *On request:* DALI DIM DMX

Art.	W	K	V	lm	A x B x H	
LED						
2612701	4,8 W	3K/4K	24V	320/340	1000x28x70	997x67
2612702	7,2 W	3K/4K	24V	490/510	1000x28x70	997x67
2612703	14,4 W	3K/4K	24V	980/1020	1000x28x70	997x67
2612704	RGB	3K/4K	24V		1000x28x70	997x67

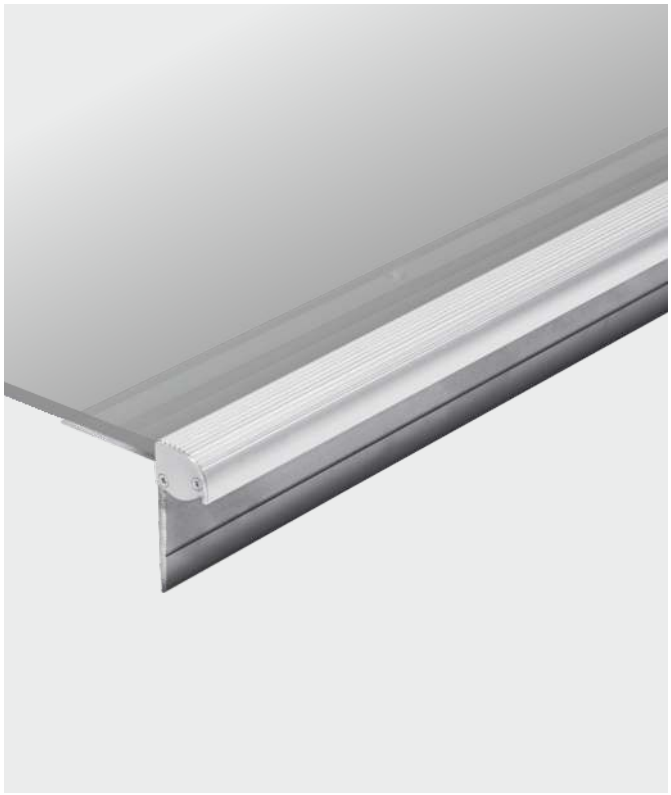


HAVEN art. 2612701



Stepline

Nadgradna LED svjetiljka / *Surface mounted LED luminaire*



Kućište: ekstrudirani aluminijski profil
Standardna boja: anodizirani aluminij
Električne komponente: odvojene napojne jedinice *(naručuju se zasebno)*
Izvor svjetla: LED SMD tehnologije
Difuzor: od satiniranog protublještećeg polikarbonata homogenog efekta
Montaža: na rub stepenice prije stavljanja keramike
Spajanje: na priključni kabel, kojeg je na osnovu zahtjeva moguće pozicionirati na početku ili kraju profila
Prema zahtjevu: regulacijska jedinica DALI, DIM, RGB DMX upravljanje (vidi upute za naručivanje)

Housing: *extruded alluminium profile*
Standard color: *anodized aluminium*
Supply unit: *separated power supplies (ordered separately)*
Light source: *LED with SMD technology*
Diffuser: *from satinated, anti-glare polycarbonate with homogenous effect*
Mounting: *on the edge of stairs before tiles*
Connecting: *on the connection cable which one can be positioned on to beginning or ending of the profile, based on request*
On request: *regulation unit DALI, DIM, RGB DMX (see ordering instructions)*

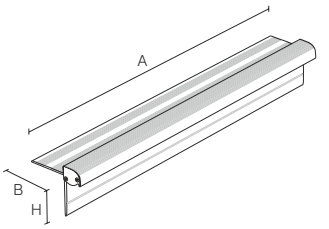
IP44 IK07 60° F LED

Prema zahtjevu: / *On request:* DALI DIM DMX

Art.	W	K	V	lm	A x B x H
LED					
2431712	4,8 W	3K/4K	24V	320/340	1000x65x57



Završna bočnica (par)
Ending plate (pair)
art. 304





Protuklizna površina
Anti-slip surface



Stepline carpet

Nadgradna LED svjetiljka / *Surface mounted LED luminaire*



Kućište: ekstrudirani aluminijski profil
Standardna boja: anodizirani aluminij
Električne komponente: odvojene napojne jedinice *(naručuju se zasebno)*
Izvor svjetla: LED SMD tehnologije
Difuzor: od satiniranog protublještećeg polikarbonata homogenog efekta
Montaža: vijcima na rub stepenica
Spajanje: na priključni kabel, kojeg je na osnovu zahtjeva moguće pozicionirati na početku ili kraju profila
Prema zahtjevu: regulacijska jedinica DALI, DIM, RGB DMX upravljanje (vidi upute za naručivanje)

Housing: *extruded alluminium profile*
Standard color: *anodized aluminium*
Supply unit: *separated power supplies (ordered separately)*
Light source: *LED with SMD technology*
Diffuser: *from satinated, anti-glare polycarbonate with homogenous effect*
Mounting: *with screws on edge of stairs*
Connecting: *on the connection cable which one can be positioned on to beginning or ending of the profile, based on request*
On request: *regulation unit DALI, DIM, RGB DMX (see ordering instructions)*

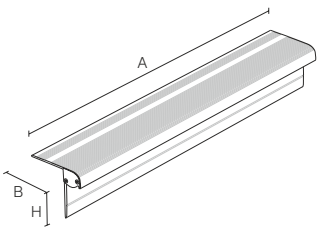
IP44 IK07 60° F LED

Prema zahtjevu: / *On request:* DALI DIM DMX

Art.	W	K	V	lm	A x B x H
LED					
2441705	4,8 W	3K/4K	24V	320/340	1000x65x57



Završna bočnica (par)
Ending plate (pair)
art. 305





Protuklizna površina
Anti-slip surface





Opća rasvjeta
General lighting



SPACE

Dekorativne svjetiljke i sistemi Space, najnoviji inovativni proizvod u sektoru unutrašnjeg osvjetljenja omogućuje razne svjetlosne kreacije. Namijenjene su za direktno i/ili indirektno osvjetljenje konferencijskih dvorana, ureda, škola, hotelskih kompleksa, sveučilišta...Difuznom optikom Mikroprizmatik 1000 crta dolazi do "revolucije" osvjetljenja između ambijenata, elemenata uređenja i rasvjete. Osvjetljenje se prilagođava potrebama čovjeka u aktivnostima rada; čitanju, pisanju, crtanju. Rad kod video terminala zahtjeva visoki vizualni komfor i osvjetljenje bez "zabljesaka". Tanke i dekorativne svjetiljke Space nude idealna svjetlosna rješenja koja su fleksibilna i adaptibilna visokim zahtjevima.

Space decorative luminaires and systems, the newest innovative product in sector of interior lighting, allow various lighting creations. They are designed for direct and/or indirect lighting of conference rooms, offices, schools, hotel complexes, universities...The diffused optical system Microprismatic 1000 lines leads to a lighting "revolution" between environments, interior design elements and lighting. Lighting is adapted for specific needs of people for their activities or tasks; reading, writing, drawing. Working on video terminal units requires high visual comfort and lighting without "flashes". Thin and decorative Space luminaires offer ideal light solutions that are flexible and adaptable to high requirements.

NAMJENA / USAGE



Space Led

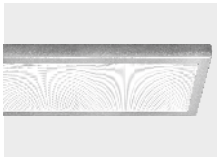
Nadgradna/viseća LED svjetiljka / *Surface mounted/suspended LED luminaire*



Kućište: ekstrudirani aluminij obojen termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Difuzor: protublješteći višeslojni difuzor, tehnologije Microprismatic 1000 crta
Montaža: vijcima na strop / vješanje na čelične visilice
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *extruded aluminium covered with thermal epoxy colour*
Standard colour: *white, grey, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Diffuser: *microprismatic 1000 lines diffusive multylayered antiglare diffuser*
Mounting: *with screws to the ceiling / hanging on steel suspension wires*
Connecting: *connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *regulation unit DALI, DIM (see ordering instructions)*

BIJELA/WHITE (W)


SIVA/GREY (G)

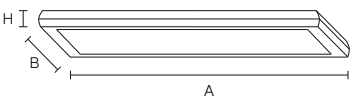

CRNA/BLACK (B)

IP44 IK07 90° 1,5m LED

Prema zahtjevu: *On request:* DALI DIM

Art.	W	K	V	lm	A x B x H	kg
LED Direktna distribucija rasvjete / *Direct light distribution*						
4001701	10,7W	3K/4K	230V	1700/1810	330x330x37	1,9
4001702	14,0W	3K/4K	230V	2150/2300	330x330x37	1,9
4001711	21,4W	3K/4K	230V	3400/3620	630x330x37	2,8
4001712	28,0W	3K/4K	230V	4300/4600	630x330x37	2,8
4001721	42,8W	3K/4K	230V	6800/7240	1280x330x37	4,5
4001722	56,0W	3K/4K	230V	8600/9200	1280x330x37	4,5
4001731	53,5W	3K/4K	230V	8500/9050	1530x330x37	5,4
4001732	70,0W	3K/4K	230V	10750/11500	1530x330x37	5,4

				lm dir	lm ind		
LED Direktno-indirektna distribucija rasvjete / *Direct-indirect light distribution*							
4003741	10,7W/1,5W	3K/4K	230V	1700/1810	180	330x330x37	2,1
4003742	14,0W/1,5W	3K/4K	230V	2150/2300	180	330x330x37	2,1
4003751	21,4/3,0W	3K/4K	230V	3400/3620	360	630x330x37	3,1
4003752	28,0/3,0W	3K/4K	230V	4300/4600	360	630x330x37	3,1
4003761	42,8/9,0W	3K/4K	230V	6800/7240	1080	1280x330x37	4,8
4003762	56,0/9,0W	3K/4K	230V	8600/9200	1080	1280x330x37	4,8
4003771	53,5/12,0W	3K/4K	230V	8500/9050	1440	1530x330x37	5,7
4003772	70,0/12,0W	3K/4K	230V	10750/11500	1440	1530x330x37	5,7

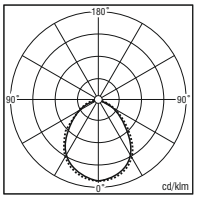



Plafonski nosači za montažu svjetiljke. Razmak između svjetiljke i stropa 20mm (par)
Ceiling mounted support structure for mounting light fixtures. 20mm distancebetween the luminaire and the ceiling
art. 415


Sajla za vješanje L=1500mm
Hanging wire L=1500mm
art. 285


Ukrasna rozeta s prozirnim dekorativnim kabelom L=1500mm
Decorative box with decorative transparent cable L=1500mm
art. 297

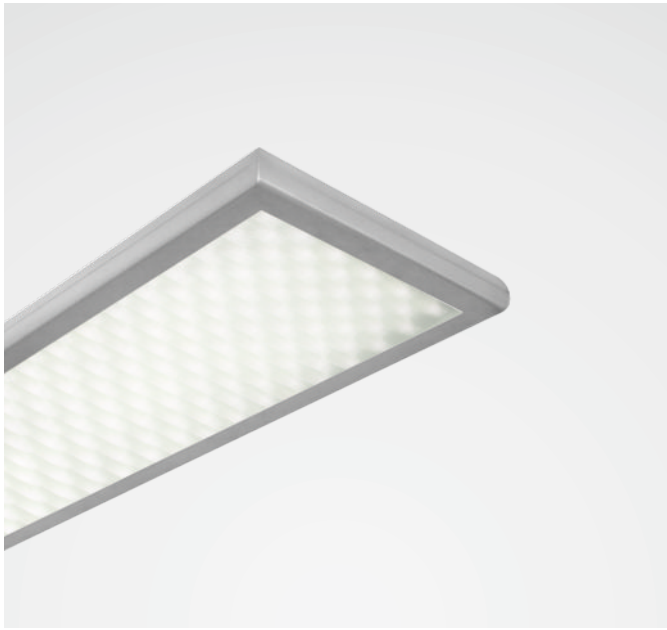
SPACE art. 4003722





Space

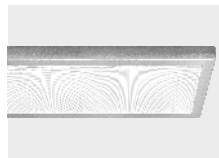
Nadgradna/viseća svjetiljka / *Surface mounted/suspended luminaire*

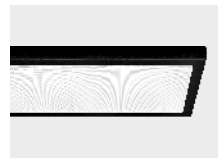


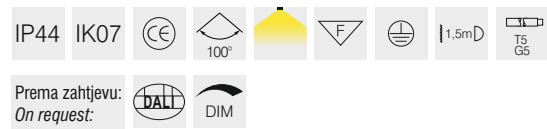
Kućište: ekstrudirani aluminij obojen termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: fluorescentne T5 cijevi
Difuzor: protublješteći višeslojni difuzor, tehnologije Microprismatic 1000 crta
Montaža: vijcima na strop / vješanje na čelične visilice
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *extruded aluminium covered with thermal epoxy colour*
Standard colour: *white, grey, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *fluorescent T5 tubes*
Diffuser: *microprismatic 1000 lines diffusive multylayered antiglare diffuser*
Mounting: *with screws to the ceiling / hanging on steel suspension wires*
Connecting: *connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *regulation unit DALI, DIM (see ordering instructions)*

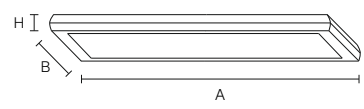
BIJELA/WHITE (W)


SIVA/GREY (G)


CRNA/BLACK (B)



Art.	W	K	V	A x B x H	kg
T5	Direktna distribucija rasvjete / *Direct light distribution*				
4001206	2x6W	3K/4K	230V	330x330x37	2,2
4001214	2x14W	3K/4K	230V	600x330x37	3,1
4001224	2x24W	3K/4K	230V	600x330x37	3,1
4001221	2x21W	3K/4K	230V	900x330x37	4,1
4001239	2x39W	3K/4K	230V	900x330x37	4,1
4001228	2x28W	3K/4K	230V	1200x330x37	4,7
4001254	2x54W	3K/4K	230V	1200x330x37	4,7
4001235	2x35W	3K/4K	230V	1500x330x37	5,9
4001249	2x49W	3K/4K	230V	1500x330x37	5,9
4001280	2x80W	3K/4K	230V	1500x330x37	5,9





Plafonski nosači za montažu svjetiljke. Razmak između svjetiljke i stropa 20mm (par)
Ceiling mounted support structure for mounting light fixtures. 20mm distancebetween the luminaire and the ceiling
art. 415

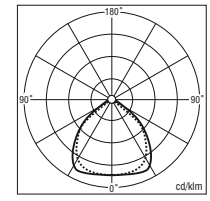


Sajla za vješanje L=1500mm
Hanging wire L=1500mm
art. 285



Ukrasna rozeta s prozirnim dekorativnim kabelom L=1500mm
Decorative box with decorative transparent cable L=1500mm
art. 297

SPACE art. 4001228



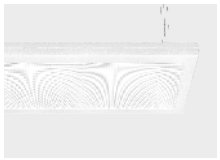
Space

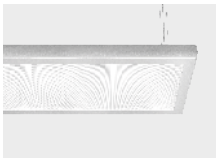
Viseća direkt/indirektna svjetiljka / *Suspended direct/indirect luminaire*

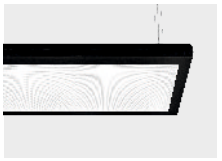


Kućište: ekstrudirani aluminij obojen termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: fluorescentne T5 cijevi
Difuzor: protublještići višeslojni difuzor, tehnologije Microprismatic 1000 crta
Montaža: vješanje na čelične visilice
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *extruded aluminium covered with thermal epoxy colour*
Standard colour: *white, grey, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *fluorescent T5 tubes*
Diffuser: *microprismatic 1000 lines diffusive multylayered antiglare diffuser*
Mounting: *hanging on steel suspension wires*
Connecting: *connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *regulation unit DALI, DIM (see ordering instructions)*


BIJELA/WHITE (W)

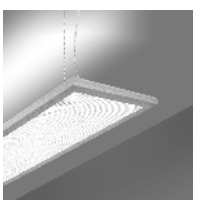

SIVA/GREY (G)

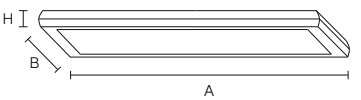

CRNA/BLACK (B)

IP44 IK07 100° F T5 G5

Prema zahtjevu: *On request:* DALI DIM

Art.	W	K	V	A x B x H	kg
T5	Direktno-indirektna distribucija rasvjete / *Direct-indirect light distribution*				
4008206	2x6W	3K/4K	230V	330x330x37	2,2
4008214	2x14W	3K/4K	230V	600x330x37	3,1
4008224	2x24W	3K/4K	230V	600x330x37	3,1
4008221	2x21W	3K/4K	230V	900x330x37	4,1
4008239	2x39W	3K/4K	230V	900x330x37	4,1
4008228	2x28W	3K/4K	230V	1200x330x37	4,7
4008254	2x54W	3K/4K	230V	1200x330x37	4,7
4008235	2x35W	3K/4K	230V	1500x330x37	5,9
4008249	2x49W	3K/4K	230V	1500x330x37	5,9
4008280	2x80W	3K/4K	230V	1500x330x37	5,9

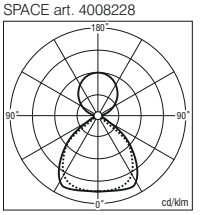

Direktno indirektna distribucija svjetla
Direct/indirect light distribution




Sajla za vješanje L=1500mm
Hanging wire L=1500mm
art. 285


Ukrasna rozeta s prozirnim dekorativnim kabelom L=1500mm
Decorative box with decorative transparent cable L=1500mm
art. 297

SPACE art. 4008228



Space sistemi

Viseća svjetiljka + dodatni pribor / *Suspended luminaire* + accessories



SPACE sistemi omogućuju kreiranje neprekinutih svjetlosnih linija i geometrijskih L, T, X oblika
SPACE systems allow you to create continuous light lines and geometric L, T, X shape



Ovjesni pribor L=1500mm s milimetarskim podešavanjem, bez napojnog kabla
Suspension fixings L=1500mm with millimetric adjustment, without supply cable
art. 201



Ovjesni pribor L=1500mm s milimetarskim podešavanjem i napojnim kablom
Suspension fixings L=1500mm with millimetric adjustment and with supply cable
art. 202



Linijski spoj s ovjesnim priborom L=1500mm, milimetarskim podešavanjem, bez napojnog kabla
Linear joint with suspension fixings L=1500mm, millimetric adjustment, without supply cable
art. 811



Linijski spoj s ovjesnim priborom L=1500mm, milimetarskim podešavanjem i napojnim kablom
Linear joint with suspension fixings L=1500mm, millimetric adjustment and with supply cable
art. 812



Plafonski nosači za montažu svjetiljke. Razmak između svjetiljke i stropa 20mm (par)
Ceiling mounted support structure for mounting light fixtures. 20mm distancebetween the lamp and the ceiling
art. 415



Kutni spoj 90° s ovjesnim priborom L=1500mm, milimetarskim podešavanjem, bez napojnog kabla
Corner joint 90° with suspension fixings L=1500mm, millimetric adjustment, without supply cable
art. 805



Kutni spoj 90° s ovjesnim priborom L=1500mm, milimetarskim podešavanjem i napojnim kablom
Corner joint 90° with suspension fixings L=1500mm, millimetric adjustment and with supply cable
art. 806



"T" spoj s ovjesnim priborom L=1500mm, milimetarskim podešavanjem, bez napojnog kabla
"T" joint with suspension fixings L=1500mm, millimetric adjustment, without supply cable
art. 807



"T" spoj s ovjesnim priborom L=1500mm, milimetarskim podešavanjem, bez napojnog kabla
"T" joint with suspension fixings L=1500mm, millimetric adjustment and with supply cable
art. 808

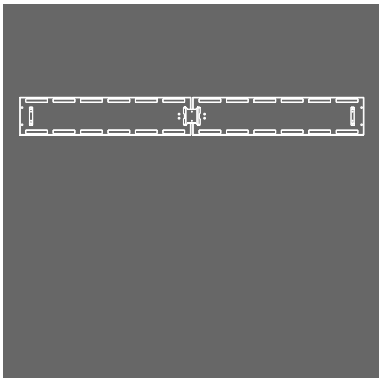


"X" spoj s ovjesnim priborom L=1500mm, milimetarskim podešavanjem, bez napojnog kabla
"X" joint with suspension fixings L=1500mm, millimetric adjustment, without supply cable
art. 809

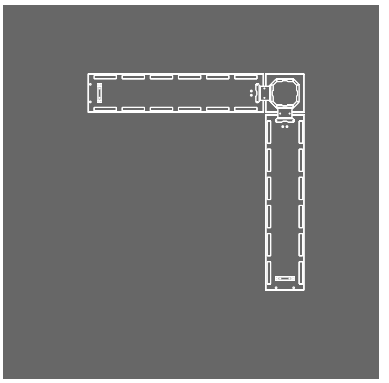


"X" spoj s ovjesnim priborom L=1500mm, milimetarskim podešavanjem, bez napojnog kabla
"X" joint with suspension fixings L=1500mm, millimetric adjustment and with supply cable
art. 810

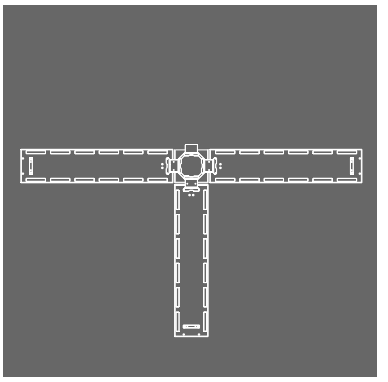
Viseća + dodatni pribor
Suspended + accessories



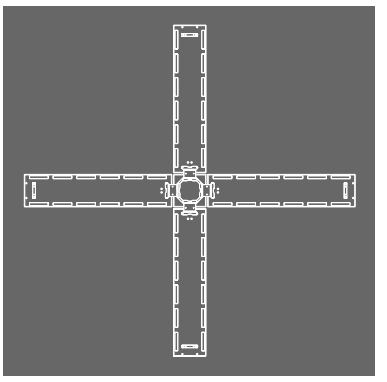
primjer
example
4003722 - 2pcs
201 - 2pcs
812 - 1pc



primjer
example
4003722 - 2pcs
4001701 - 1pc
201 - 2pcs
806 - 1pc



primjer
example
4003722 - 3pcs
4001701 - 1pc
201 - 3pcs
808 - 1pc



primjer
example
4003722 - 4pcs
4001701 - 1pc
201 - 4pcs
810 - 1pc





Slate

Najnovija nadgradna ili viseća svjetiljka dekorativnog tipa sa PMMA opalnim difuzorom ili visokokvalitetnim LLP mikro *zrcalnim rasterom sa dvostrukom mikroparabolikom. Kućište od ekstrudiranog aluminija visoke čvrstoće te vrhunska završna obrada osobine su Slate linije svjetiljki.*

Latest surface mounted or suspended luminaire for decorative use with PMMA opal diffuser or high quality LLP micro-mirror louvre with double microparabolics.
Housing made from high density extruded aluminium and superb finishing are the features of State line luminaires.

NAMJENA / USAGE



Slate LLP

Nadgradna/viseća LED svjetiljka / *Surface mounted/suspended LED luminaire*



Kućište: ekstrudirani aluminij obojen termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Raster: LLP mikrozrcalni sa dvostrukom mikroparabolikom, uzdužne i poprečne aluminijske lamele čistoće 99,9%
Montaža: vijcima na strop / vješanje na čelične visilice
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *extruded aluminium covered with thermal epoxy colour*
Standard colour: *white, grey, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Louvre: *LLP micro-mirror with double microparabolic, lengthwise and transverse lammelas in 99,9% pure aluminium*
Mounting: *with screws to the ceiling, hanging on steel suspension wires*
Connecting: *connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *regulation unit DALI, DIM (see ordering instructions)*



BIJELA/WHITE (W)



SIVA/GREY (G)



CRNA/BLACK (B)

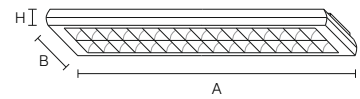
IP20 IK07 70° 1,5m LED

Prema zahtjevu: *On request:* DALI DIM

Art.	W	K	V	lm		A x B x H	kg
LED Direktna distribucija rasvjete / *Direct light distribution*							
4011721	33,6W	3K/4K	230V	5600/5840		1230x212x70	4,8
4011722	48,0W	3K/4K	230V	7680/8000		1230x212x70	4,8
4011731	42,0W	3K/4K	230V	7000/7380		1530x212x70	5,9
4011732	60,0W	3K/4K	230V	9600/10000		1530x212x70	5,9
LED Direktno indirektna distribucija svjetla / *Direct/indirect light distribution*							
				lm dir	lm ind		
4013721	33,6/9,0W	3K/4K	230V	5600/5840	1080	1230x212x70	5,0
4013722	48,0/9,0W	3K/4K	230V	7680/8000	1080	1230x212x70	5,0
4013731	42,0/12,0W	3K/4K	230V	7000/7380	1440	1530x212x70	6,1
4013737	60,0/12,0W	3K/4K	230V	9600/10000	1440	1530x212x70	6,1



Direktno indirektna distribucija svjetla
Direct/indirect light distribution



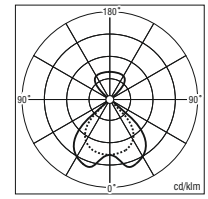


Sajla za vješanje L=1500mm
Hanging wire L=1500mm
art. 285



Ukrasna rozeta s prozirnim dekorativnim kabelom L=1500mm
Decorative box with decorative transparent cable L=1500mm
art. 297

SLATE art. 4013721



Slate LLP

Nadgradna/viseća svjetiljka / *Surface mounted/suspended luminaire*



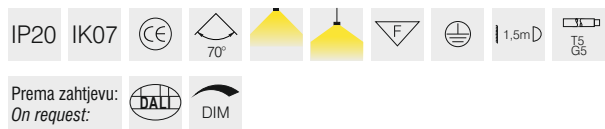
Kućište: ekstrudirani aluminij obojen termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: fluorescentne T5 cijevi
Raster: LLP mikrozrcalni sa dvostrukom mikroparabolikom, uzdužne i poprečne aluminijske lamele čistoće 99,9%
Montaža: vijcima na strop / vješanje na čelične visilice
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *extruded aluminium covered with thermal epoxy colour*
Standard colour: *white, grey, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *fluorescent T5 tubes*
Louvre: *LLP micro-mirror with double microparabolic, lengthwise and transverse lammelas in 99,9% pure aluminium*
Mounting: *with screws to the ceiling / hanging on steel suspension wires*
Connecting: *connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *regulation unit DALI, DIM (see ordering instructions)*


BIJELA/WHITE (W)

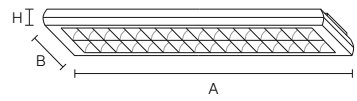

SIVA/GREY (G)


CRNA/BLACK (B)



Art.	W	K	V	A x B x H	kg
T5	Direktna distribucija rasvjete / *Direct light distribution*				
4011228	2x28W	3K/4K	230V	1230x212x70	4,8
4011254	2x54W	3K/4K	230V	1230x212x70	4,8
4011235	2x35W	3K/4K	230V	1530x212x70	5,9
4011249	2x49W	3K/4K	230V	1530x212x70	5,9
4011280	2x80W	3K/4K	230V	1530x212x70	5,9
T5	Direktno-indirektna distribucija rasvjete / *Direct-indirect light distribution*				
4013228	2x28W	3K/4K	230V	1230x212x70	4,8
4013254	2x54W	3K/4K	230V	1230x212x70	4,8
4013235	2x35W	3K/4K	230V	1530x212x70	5,9
4013249	2x49W	3K/4K	230V	1530x212x70	5,9
4013280	2x80W	3K/4K	230V	1530x212x70	5,9

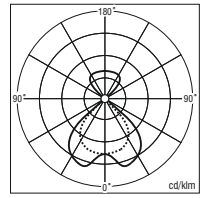

Direktno indirektna distribucija svjetla
Direct indirect light distribution




Sajla za vješanje L=1500mm
Hanging wire L=1500mm
art. 285

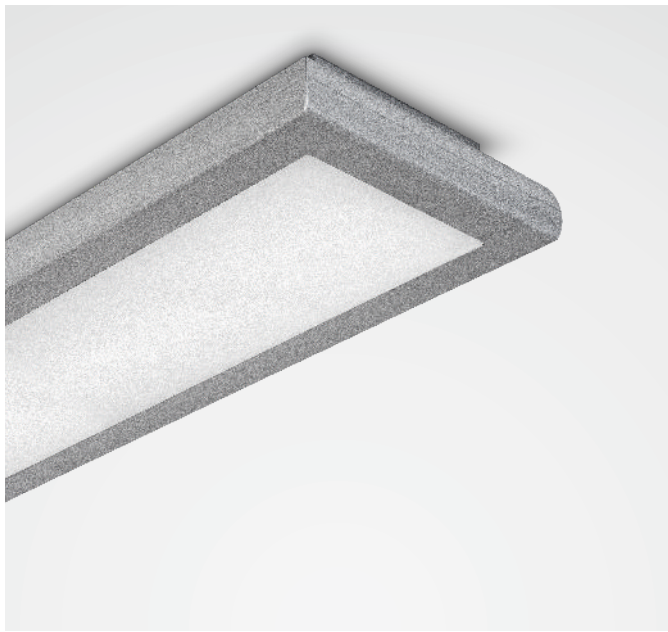

Ukrasna rozeta s prozirnim dekorativnim kabelom L=1500mm
Decorative box with decorative transparent cable L=1500mm
art. 297

SLATE art. 4013228



Slate Opal

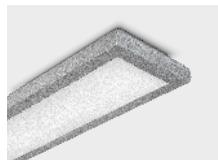
Nadgradna/viseća LED svjetiljka / *Surface mounted/suspended LED luminaire*

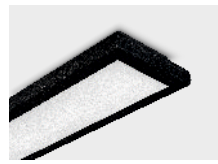


Kućište: ekstrudirani aluminij obojen termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Difuzor: protublješteći opalni polikarbonat homogenog efekta tehnologije "Cristal Ice"
Montaža: vijcima na strop / vješanje na čelične visilice
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *extruded aluminium covered with thermal epoxy colour*
Standard colour: *white, grey, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Diffuser: *anti-glare "Crystal Ice" opal diffuser with homogenous effect*
Mounting: *with screws to the ceiling, hanging on steel suspension wires*
Connecting: *connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *regulation unit DALI, DIM (see ordering instructions)*


BIJELA/WHITE (W)


SIVA/GREY (G)

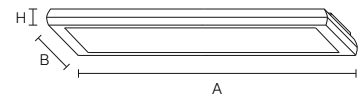

CRNA/BLACK (B)

IP44 IK07 90° 1,5m LED

Prema zahtjevu: *On request:* DALI DIM

Art.	W	K	V	lm		A x B x H	kg
LED Direktna distribucija rasvjete / *Direct light distribution*							
4011726	33,6W	3K/4K	230V	5600/5840		1230x212x70	4,8
4011727	48,0W	3K/4K	230V	7680/8000		1230x212x70	4,8
4011736	42,0W	3K/4K	230V	7000/7380		1530x212x70	5,9
4011737	60,0W	3K/4K	230V	9600/10000		1530x212x70	5,9
LED Direktno-indirektna distribucija rasvjete / *Direct-indirect light distribution*							
				lm dir	lm ind		
4013726	33,6/9,0W	3K/4K	230V	5600/5840	1080	1230x212x70	5,0
4013727	48,0/9,0W	3K/4K	230V	7680/8000	1080	1230x212x70	5,0
4013736	42,0/12,0W	3K/4K	230V	7000/7380	1440	1530x212x70	6,1
4013737	60,0/12,0W	3K/4K	230V	9600/10000	1440	1530x212x70	6,1

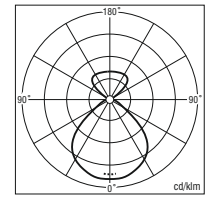

Direktno indirektna distribucija svjetla
Direct/indirect light distribution




Sajla za vješanje L=1500mm
Hanging wire L=1500mm
art. 285

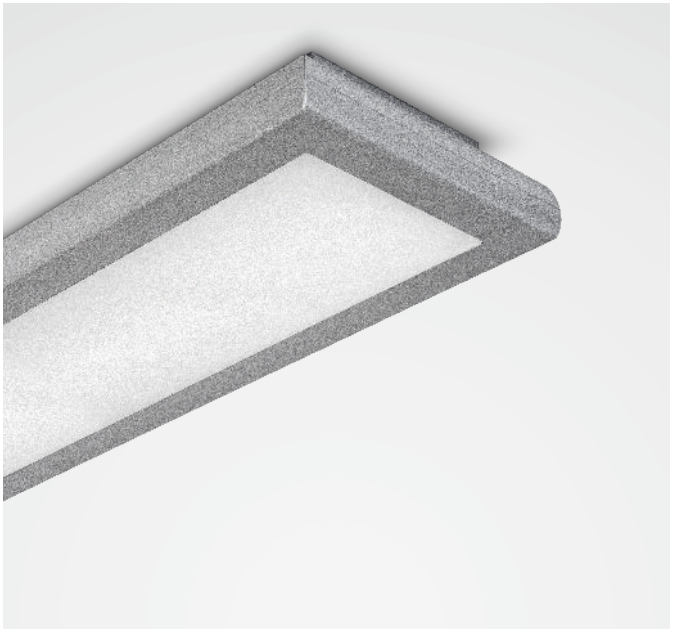

Ukrasna rozeta s prozirnim dekorativnim kabelom L=1500mm
Decorative box with decorative transparent cable L=1500mm
art. 297

SLATE art. 4013726



Slate Opal

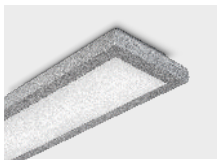
Nadgradna/viseća svjetiljka / *Surface mounted/suspended luminaire*

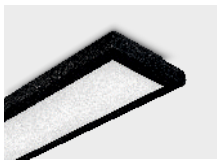


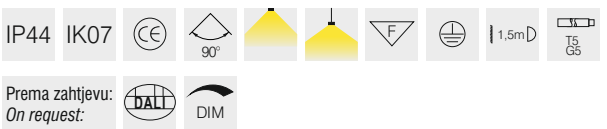
Kućište: ekstrudirani aluminij obojen termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: fluorescentne T5 cijevi
Difuzor: protublješteći opalni polikarbonat homogenog efekta tehnologije "Cristal Ice"
Montaža: vijcima na strop / vješanje na čelične visilice
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *extruded aluminium covered with thermal epoxy colour*
Standard colour: *white, grey, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *fluorescent T5 tubes*
Diffuser: *anti-glare "Crystal Ice" opal diffuser with homogenous effect*
Mounting: *with screws to the ceiling / hanging on steel suspension wires*
Connecting: *connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *regulation unit DALI, DIM (see ordering instructions)*


BIJELA/WHITE (W)

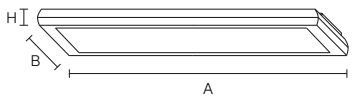

SIVA/GREY (G)


CRNA/BLACK (B)



Art.	W	K	V	A x B x H	kg
T5 Direktna distribucija rasvjete / *Direct light distribution*					
4011229	2x28W	3K/4K	230V	1230x212x70	4,8
4011255	2x54W	3K/4K	230V	1230x212x70	4,8
4011236	2x35W	3K/4K	230V	1530x212x70	5,9
4011248	2x49W	3K/4K	230V	1530x212x70	5,9
4011281	2x80W	3K/4K	230V	1530x212x70	5,9
T5 Direktno-indirektna distribucija rasvjete / *Direct-indirect light distribution*					
4013229	2x28W	3K/4K	230V	1230x212x70	4,8
4013255	2x54W	3K/4K	230V	1230x212x70	4,8
4013236	2x35W	3K/4K	230V	1530x212x70	5,9
4013248	2x49W	3K/4K	230V	1530x212x70	5,9
4013281	2x80W	3K/4K	230V	1530x212x70	5,9

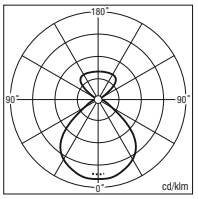

Direktno indirektna distribucija svjetla
Direct indirect light distribution




Sajla za vješanje L=1500mm
Hanging wire L=1500mm
art. 285


Ukrasna rozeta s prozirnim dekorativnim kabelom L=1500mm
Decorative box with decorative transparent cable L=1500mm
art. 297

SLATE art. 4013229







Prima

Najnovija nadgradna ili viseća svjetiljka dekorativnog tipa sa visokokvalitetnim LLP mikro zrcalnim rasterom sa dvostrukom mikroparabolikom. Kućište od ekstrudiranog aluminija visoke čvrstoće te vrhunska završna obrada odlikuju ovu seriju svjetiljaka.

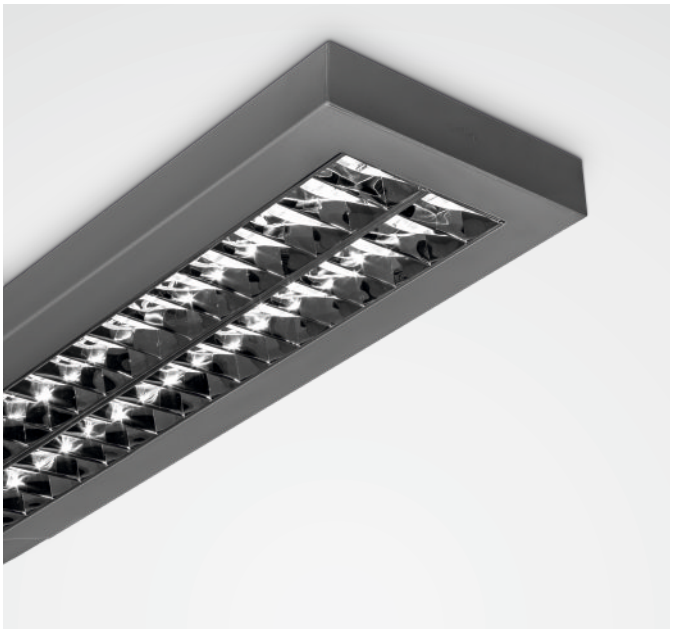
Latest surface mounted or suspended luminaire for decorative use with high quality LLP micro-mirror louvre with double microparabolics.
Housing made of high density extruded aluminium and superb finishing are just some of the features of Prima line of luminaires.

NAMJENA / USAGE



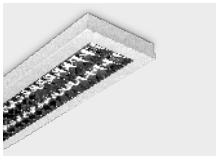
Prima

Nadgradna/viseća LED svjetiljka / *Surface mounted/suspended LED luminaire*

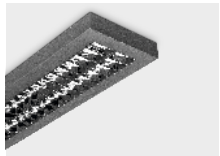


Kućište: čelični lim, električki punktiran i obojan termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Raster: LLP mikrozrcalni sa dvostrukom mikroparabolikom, uzdužne i poprečne aluminijske lamele čistoće 99,9%
Montaža: vijcima na strop / vješanje na čelične visilice
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

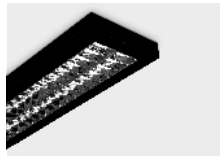
Housing: *steel sheet-metal, electrically punctured and covered with thermal epoxy colour*
Standard colour: *white, grey, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Louvre: *LLP micro-mirror with double microparabolic, lengthwise and transverse lammelas in 99,9% pure aluminium*
Mounting: *with screws to the ceiling, hanging on steel suspension wires*
Connecting: *connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *regulation unit DALI, DIM (see ordering instructions)*



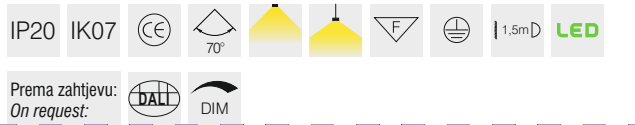
BIJELA/WHITE (W)



SIVA/GREY (G)



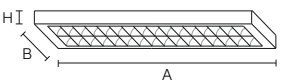
CRNA/BLACK (B)



Art.	W	K	V	lm		A x B x H	kg
LED Direktna distribucija rasvjete / *Direct light distribution*							
4021721	33,6W	3K/4K	230V	5600/5840		1230x212x70	4,8
4021722	48,0W	3K/4K	230V	7680/8000		1230x212x70	4,8
4021731	42,0W	3K/4K	230V	7000/7380		1530x212x70	5,9
4021732	60,0W	3K/4K	230V	9600/10000		1530x212x70	5,9
LED Direktno-indirektna distribucija rasvjete / *Direct-indirect light distribution*							
				lm dir	lm ind		
4023721	33,6/9,0W	3K/4K	230V	5600/5840	1080	1230x212x70	5,0
4023722	48,0/9,0W	3K/4K	230V	7680/8000	1080	1230x212x70	5,0
4023731	42,0/12,0W	3K/4K	230V	7000/7380	1440	1530x212x70	6,1
4023737	60,0/12,0W	3K/4K	230V	9600/10000	1440	1530x212x70	6,1



Direktno/indirektna distribucija svjetla
Direct/indirect light distribution





Sajla za vješanje L=1500mm
Hanging wire L=1500mm
art. 285

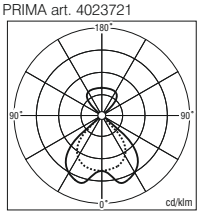


Ukrasna rozeta s prozirnim dekorativnim kabelom L=1500mm
Decorative box with decorative transparent cable L=1500mm
art. 297



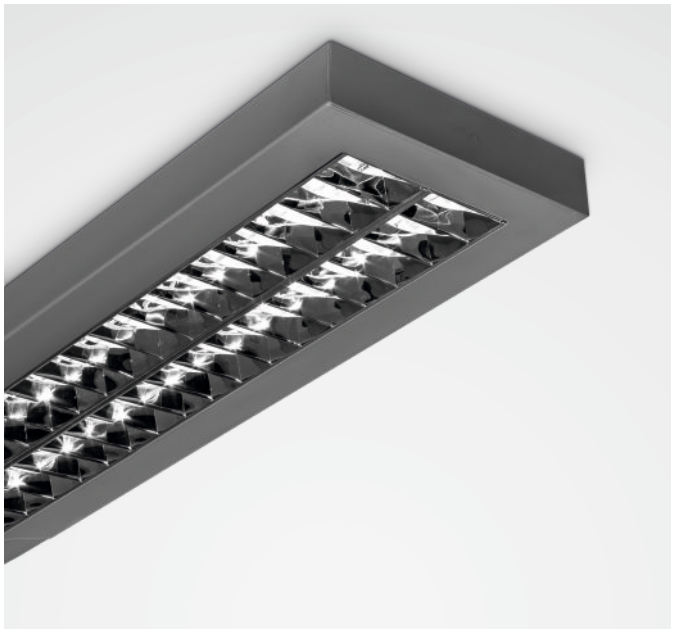
Linijski spoj
Linear connector
art. 800

PRIMA art. 4023721



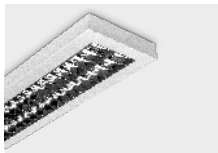
Prima

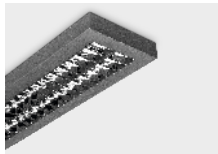
Nadgradna/viseća svjetiljka / *Surface mounted/suspended luminaire*

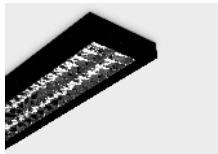


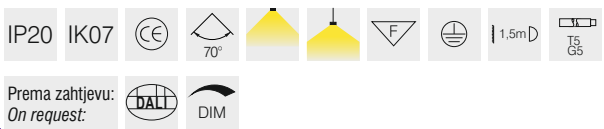
Kućište: čelični lim, električki punktiran i obojan termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: fluorescentne T5 cijevi
Raster: LLP mikrozrcalni sa dvostrukom mikroparabolikom, uzdužne i poprečne aluminijske lamele čistoće 99,9%
Montaža: vijcima na strop / vješanje na čelične visilice
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *steel sheet-metal, electrically punctured and covered with thermal epoxy colour*
Standard colour: *white, grey, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *fluorescent T5 tubes*
Louvre: *LLP micro-mirror with double microparabolic, lengthwise and transverse lammelas in 99,9% pure aluminium*
Mounting: *with screws to the ceiling / hanging on steel suspension wires*
Connecting: *connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *regulation unit DALI, DIM (see ordering instructions)*


BIJELA/WHITE (W)

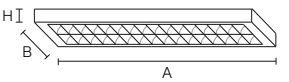

SIVA/GREY (G)


CRNA/BLACK (B)



Art.	W	K	V	A x B x H	kg
T5 Direktna distribucija rasvjete / *Direct light distribution*					
4021228	2x28W	3K/4K	230V	1258x230x54	4,8
4021254	2x54W	3K/4K	230V	1258x230x54	4,8
4021235	2x35W	3K/4K	230V	1558x230x54	5,9
4021249	2x49W	3K/4K	230V	1558x230x54	5,9
4021280	2x80W	3K/4K	230V	1558x230x54	5,9
T5 Direktno-indirektna distribucija rasvjete / *Direct-indirect light distribution*					
4026228	2x28W	3K/4K	230V	1258x230x54	4,8
4026254	2x54W	3K/4K	230V	1258x230x54	4,8
4026235	2x35W	3K/4K	230V	1558x230x54	5,9
4026249	2x49W	3K/4K	230V	1558x230x54	5,9
4026280	2x80W	3K/4K	230V	1558x230x54	5,9


Direkt/indirektna distribucija svjetla
Direct/indirect lighting

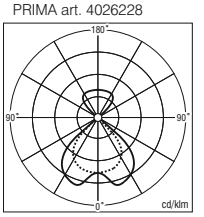



Sajla za vješanje L=1500mm
Hanging wire L=1500mm
art. 285


Ukrasna rozeta s prozirnim dekorativnim kabelom L=1500mm
Decorative box with decorative transparent cable L=1500mm
art. 297


Linijski spoj
Linear connector
art. 800

PRIMA art. 4026228







Livelo

Livelo je rasvjetno tijelo specifičnog dekorativnog karaktera zahvaljujući svom cilindričnom geometrijskom obliku. Difuzor svjetiljke je od opalnog polikarbonata koji ju oplemenjuje svojim visokim stupnjem uniformiranosti svjetlosnog toka tehnologije "Crystal Ice". Osmišljena da stoji samostalno u prostoru ili za slaganje u kontinuirane redove stvarajući zanimljiv vizualni efekt u svakom interijeru.

Livelo is a light fixture with a specific decorative character thanks to its cylindrical geometric shape. The luminaire diffuser is an opal polycarbonate which with soft effect enriches the lamp with it 's uniform luminous flux made possible by "Crystal Ice" technology. Designed to stand alone or to arrange them into continuous lines creating an interesting visual effect in every interior.

NAMJENA / USAGE



Livelo

Nadgradna/viseća LED / fluorescentna svjetiljka / *Surface/suspended LED / fluorescent luminaire*



Kućište / **difuzor:** protublještići opalni polikarbonat homogenog efekta tehnologije "Cristal Ice"
Standardna boja: bijela
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++; fluorescentne T5 cijevi
Montaža: nosačima na strop/zid, vješanje na čelične visilice
Spajanje: skidanjem poklopca dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing / ***diffuser:*** *anti-glare "Cristal Ice" opal diffuser with homogenous effect*
Standard colour: *white*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++; fluorescent T5 tubes*
Mounting*: with brackets to the ceiling/wall / hanging on steel suspension wires*
Connecting*: connection clamps and all other electronic components are available by removing the side cap*
On request: *regulation unit DALI, DIM (see ordering instructions)*

IP55 IK08 180° 0,5m LED T5 G5

Prema zahtjevu: *On request:* DALI DIM

Art.	W	K	V	lm	Æ x H	kg
LED						
4033710	18,0W	3K/4K	230V	2830/3000	80x860	1,7
4033720	24,0W	3K/4K	230V	3840/4000	80x1140	2,5
4033730	30,0W	3K/4K	230V	4750/5000	80x1420	3,0
T5						
4033128	1x28W	3K/4K	230V		80x1210	2,5
4033154	1x54W	3K/4K	230V		80x1210	2,5
4033135	1x35W	3K/4K	230V		80x1510	3,0
4033149	1x49W	3K/4K	230V		80x1510	3,0



Nosač za zidno/plafonsku montažu
Brackets for wall/ceiling mounting
art. 410 - h=50mm
art. 411 - h=100mm

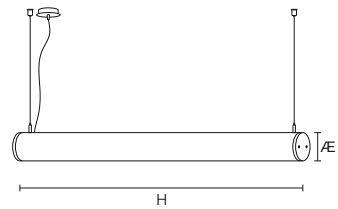
Sajla za vješanje L=1500mm
Hanging wire L=1500mm
art. 296



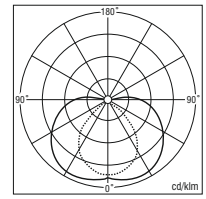
Ukrasna rozeta s prozirnim dekorativnim kabelom L=1500mm
Decorative box with decorative transparent cable L=1500mm
art. 297

IP65

Zalijevanje - IP65
Sealing - IP65
art. 535



LIVELO art. 4033720



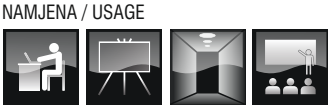


Geometry

Nadgradna ili ugradna svjetiljka koju odlikuje specifičan direktno indirektan izvor svjetlosti pruža iznimnu osvjetljenost svakom prostoru.
Mikro parabolični raster smanjuje direktno blještenje istovremeno pružajući visoku razinu osvjetljena radnog prostora dok indirektna komponenta svojom blagom, mekanom i difuznom svjetlošću pruža ugodnu i kvalitetnu radnu okolinu.

Surface mounted or recessed luminaire characterized by direct-indirect light source provides exceptional illumination to every space.
Micro parabolic louvre reduces direct glare and at the same time provides a high level of illumination in the work space while the direct-indirect component with it's mild, soft and diffused light provides a comfortable and quality work environment.

NAMJENA / USAGE



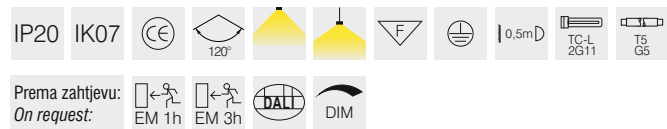
Geometry

Nadgradna/viseća direkt/indirekt svjetiljka / *Surface mounted/suspended direct/indirect luminaire*

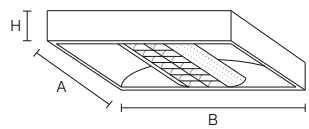


Kućište: čelični lim, električki punktiran i obojan termoepoksidnom bojom
Standardna boja: bijela
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: fluorescentne T5 i Dulux L cijevi
Raster: LLP mikrozrcalni sa dvostrukom mikroparabolikom, uzdužne i poprečne aluminijske lamele čistoće 99,9%
Montaža: vijcima na strop / vješanje na čelične visilice
Spajanje: skidanjem rastera dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *steel sheet-metal, electrically punctured and covered with thermal epoxy colour*
Standard colour: *white*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *fluorescent T5 and Dulux L tubes*
Louvre: *LLP micro-mirror with double microparabolic, lengthwise and transverse lammelas in 99,9% pure aluminium*
Mounting: *with screws to the ceiling / hanging on steel suspension wires*
Connecting: *connection clamps and all other electronic components are available by demounting the louvre*
On request: *emergency light, regulation unit DALI, DIM (see ordering instructions)*



Art.	W	K	V	A x B x H	kg
Dulux L					
4071240	2x40W	3K/4K	230V	600x600x90	6,0
4071255	2x55W	3K/4K	230V	600x600x90	6,0
T5					
4071214	2x14W	3K/4K	230V	600x600x90	6,0
4071224	2x24W	3K/4K	230V	600x600x90	6,0
4071414	4x14W	3K/4K	230V	600x600x90	6,2
4071424	4x24W	3K/4K	230V	600x600x90	6,2

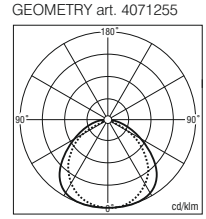


Sajla za vješanje
L=1500mm
Hanging wire
L=1500mm
art. 296



Ukrasna rozeta s prozirnim dekorativnim kabelom L=1500mm
Decorative box with decorative transparent cable L=1500mm
art. 297

GEOMETRY art. 4071255



Geometry

Ugradna direkt/indirekt svjetiljka / *Recessed direct/indirect luminaire*

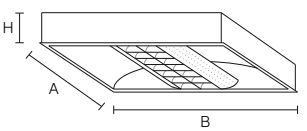


Kućište: čelični lim, električki punktiran i obojan termoepoksidnom bojom
Standardna boja: bijela
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: fluorescentne T5 i Dulux L cijevi
Raster: LLP mikrozrcalni sa dvostrukom mikroparabolikom, uzdužne i poprečne aluminijske lamele čistoće 99,9%
Montaža: naslanjanjem na strukturu stropa / držačima kroz otvor
Spajanje: skidanjem rastera dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *steel sheet-metal, electrically punctured and covered with thermal epoxy colour*
Standard colour: *white*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *fluorescent T5 and Dulux L tubes*
Louvre: *LLP micro-mirror with double microparabolic, lengthwise and transverse lammelas in 99,9% pure aluminium*
Mounting: *leaning on the ceiling structure / with holders through the opening*
Connecting: *connection clamps and all other electronic components are available by demounting the louvre*
On request: *emergency light, regulation unit DALI, DIM (see ordering instructions)*



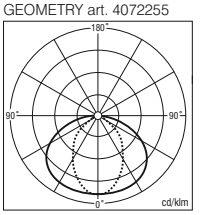
Art.	W	K	V	A x B x H		kg
Dulux L						
4072240	2x40W	3K/4K	230V	595x595x90	575x575	5,8
4072255	2x55W	3K/4K	230V	595x595x90	575x575	5,8
T5						
4072214	2x14W	3K/4K	230V	595x595x90	575x575	5,8
4072224	2x24W	3K/4K	230V	595x595x90	575x575	5,8
4072414	4x14W	3K/4K	230V	595x595x90	575x575	6,0
4072424	4x24W	3K/4K	230V	595x595x90	575x575	6,0





Komplet pribor za montažu svjetiljke
Mounting accessories
art. 408

GEOMETRY art. 4072255







Soft

Nadgradna i ugradna svjetiljka koju odlikuje specifičan direktno indirektan izvor svjetlosti te polukružno mikroperforirano sjenilo sa dodatnom opalnom zaštitom protiv blještanja, pruža iznimnu osvjetljenost svakom interijeru, a njezina indirektna komponenta svojom blagom, mekanom i difuznom svjetlošću pruža ugodan ambijent.

Surface mounted and recessed luminaire characterized by direct-indirect light source and metallic semicircular micro-perforated shades with additional opal anti-glare protection, provides exceptional illumination to every interior and it's indirect component with it's mild, soft and diffused light provides a comfortable enviroment.

NAMJENA / USAGE



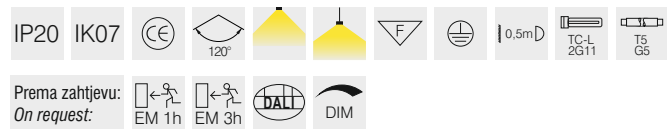
Soft

Nadgradna/viseća direkt/indirekt svjetiljka / *Surface mounted/suspended direct/indirect luminaire*

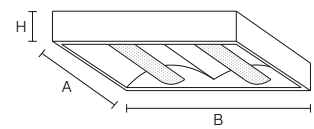


Kućište: čelični lim, električki punktiran i obojan termoepoksidnom bojom
Standardna boja: bijela
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: fluorescentne T5 i Dulux L cijevi
Sjenilo: dva metalna polukružna mikroperforirana sjenila sa dodatnom opalnom zaštitom protiv blještanja
Montaža: vijcima na strop / vješanje na čelične visilice
Spajanje: skidanjem sjenila dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *steel sheet-metal, electrically punctured and covered with thermal epoxy colour*
Standard colour: *white*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *fluorescent T5 and Dulux L tubes*
Shade: *two metallic semicircular micro-perforated shades with additional opal anti-glare protection*
Mounting: *with screws to the ceiling / hanging on steel suspension wires*
Connecting: *connection clamps and all other electronic components are available by demounting the shade*
On request: *emergency light, regulation unit DALI, DIM (see ordering instructions)*



Art.	W	K	V	A x B x H	kg
Dulux L					
4091225	2x24W	3K/4K	230V	600x600x90	6,5
4091236	2x36W	3K/4K	230V	600x600x90	6,5
4091255	2x55W	3K/4K	230V	600x600x90	6,5
T5					
4091224	2x24W	3K/4K	230V	600x600x90	6,5

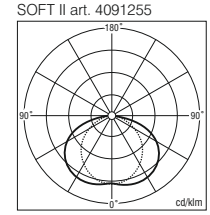


Sajla za vješanje
L=1500mm
Hanging wire
L=1500mm
art. 296



Ukrasna rozeta s prozirnim dekorativnim kabelom L=1500mm
Decorative box with decorative transparent cable L=1500mm
art. 297

SOFT II art. 4091255



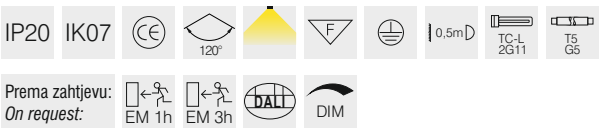
Soft

Ugradna direkt/indirekt svjetiljka / *Recessed direct/indirect luminaire*

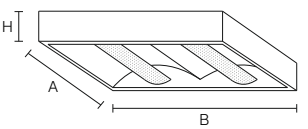


Kućište: čelični lim, električki punktiran i obojan termoepoksidnom bojom
Standardna boja: bijela
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: fluorescentne T5 i Dulux L cijevi
Sjenilo: dva metalna polukružna mikroperforirana sjenila sa dodatnom opalnom zaštitom protiv blještanja
Montaža: naslanjanjem na strukturu stropa / držačima kroz otvor
Spajanje: skidanjem sjenila dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *steel sheet-metal, electrically punctured and covered with thermal epoxy colour*
Standard colour: *white*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *fluorescent T5 and Dulux L tubes*
Shade: *two metallic semicircular micro-perforated shades with additional opal anti-glare protection*
Mounting: *leaning on the ceiling structure / with holders through the opening*
Connecting: *connection clamps and all other electronic components are available by demounting the shade*
On request: *emergency light, regulation unit DALI, DIM (see ordering instructions)*



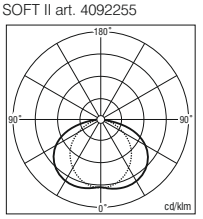
Art.	W	K	V	A x B x H	kg
Dulux L					
4092225	2x24W	3K/4K	230V	600x600x90	6,5
4092236	2x36W	3K/4K	230V	600x600x90	6,5
4092255	2x55W	3K/4K	230V	600x600x90	6,5
T5					
4092224	2x24W	3K/4K	230V	600x600x90	6,5

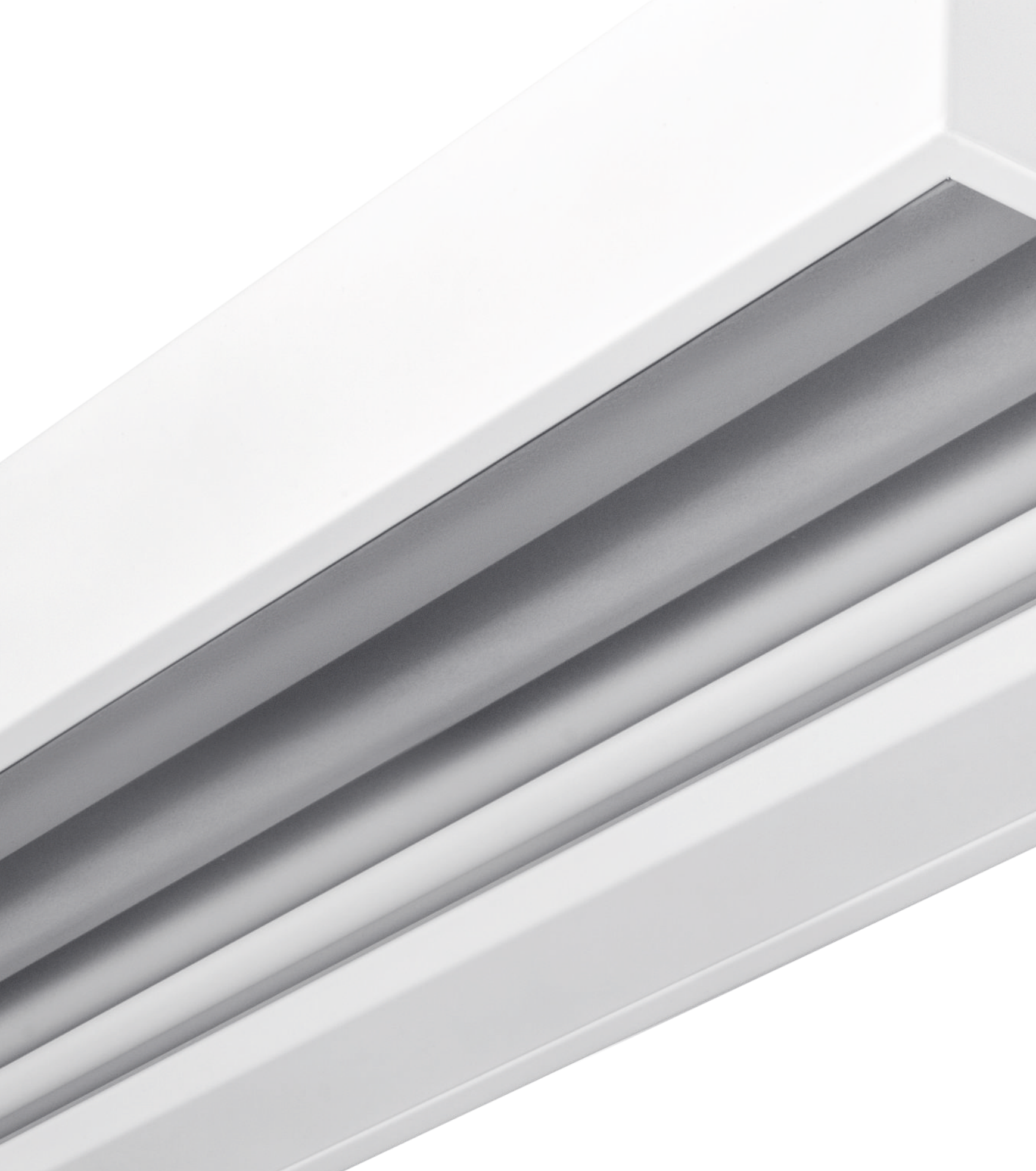




Komplet pribor za montažu svjetiljke
Lamp installation set of accessories
art. 408

SOFT II art. 4092255







Wallwasher

Nadgradna, viseća i ugradna svjetiljka s asimetričnim izvorom svjetlosti. Usmjereni izvor svjetlosti čini ovu svjetiljku idealnim izborom za prostore u kojima je potrebno istaknuti proizvode na policama ili zidovima a gdje standardne rasvjetne ploče ne pružaju dovoljno usmjeren izvor svjetlosti. Kućište od električni punktiranog čeličnog lima visoke čvrstoće te vrhunska završna obrada odlikuju ovu seriju svjetiljaka.

The latest surface mounted/suspended lamp with asymmetric light source. Focused light beam makes this luminaire ideal for usage where the products on a shelf or wall need to be emphasized and where standard light beam luminaires are not enough.
Housing made out of electrically punctured steel-sheet metal and superior finishing are the characteristics of this luminaire.

NAMJENA / USAGE



Wallwasher

Nadgradna/viseća asimetrična LED svjetiljka / *Surface/suspended asymmetric LED luminaire*



Kućište: čelični lim, električki punktiran i obojan termoepoksidnom bojom
Standardna boja: bijela
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Odasijač: asimetričan iz oksidiranog i anodiziranog aluminija čistoće 99,85%
Montaža: vijcima na strop / vješanje na čelične visilice
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stažnje strane svjetiljke
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *steel sheet-metal, electrically punctured and covered with thermal epoxy colour*
Standard colour: *white*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Reflector: *asymmetric oxidized and anodized aluminium with 99,85% purity*
Mounting: *with screws to the ceiling / hanging on steel suspension wires*
Connecting: *connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *emergency light, regulation unit DALI, DIM (see ordering instructions)*

IP20 IK07 40° 1,5m LED

Prema zahtjevu: / *On request:* EM 1h EM 3h DALI DIM

Art.	W	K	V	lm	A x B x H	kg
LED						
4111721	32,0W	3K/4K	230V	5120/5340	1210x250x90	6,3
4111722	48,0W	3K/4K	230V	7620/8000	1210x250x90	6,3
4111731	40,0W	3K/4K	230V	6400/6680	1510x250x90	7,8
4111732	60,0W	3K/4K	230V	9530/10000	1510x250x90	7,8



Sajla za vješanje L=1500mm
Hanging wire l=1500mm
art. 285



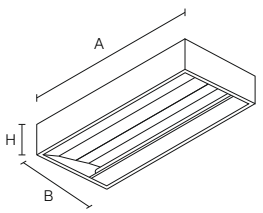
Ukrasna rozeta s prozirnim dekorativnim kabelom L=1500mm
Decorative box with decorative transparent cable L=1500mm
art. 297



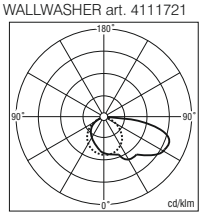
Linijski spoj
Linear connector
art. 800



Zidni nosač
Wall carrier
art. 830



WALLWASHER art. 4111721



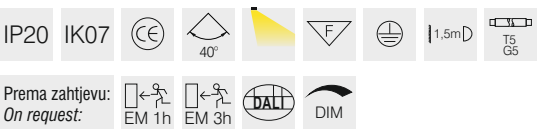
Wallwasher

Nadgradna/viseća asimetrična svjetiljka / *Surface/suspended asymmetric luminaire*



Kućište: čelični lim, električki punktiran i obojan termoepoksidnom bojom
Standardna boja: bijela
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: fluorescentne T5 cijevi
Odasijač: asimetričan iz oksidiranog i anodiziranog aluminija čistoće 99,85%
Montaža: vijcima na strop / vješanje na čelične visilice
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stažnje strane svjetiljke
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *steel sheet-metal, electrically punctured and covered with thermal epoxy colour*
Standard colour: *white*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *fluorescent T5 tubes*
Reflector: *asymmetric oxidized and anodized aluminium with 99,85% purity*
Mounting: *with screws to the ceiling / hanging on steel suspension wires*
Connecting: *connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *emergency light, regulation unit DALI, DIM (see ordering instructions)*



Art.	W	K	V	A x B x H	kg
T5					
4113128	1x28W	3K/4K	230V	1210x250x90	6,3
4113154	1x54W	3K/4K	230V	1210x250x90	6,3
4113135	1x35W	3K/4K	230V	1510x250x90	7,8
4113149	1x49W	3K/4K	230V	1510x250x90	7,8
4113180	1x80W	3K/4K	230V	1510x250x90	7,8
4113228	2x28W	3K/4K	230V	1210x250x90	6,5
4113254	2x54W	3K/4K	230V	1210x250x90	6,5
4113235	2x35W	3K/4K	230V	1510x250x90	8,0
4113249	2x49W	3K/4K	230V	1510x250x90	8,0
4113280	2x80W	3K/4K	230V	1510x250x90	8,0



Sajla za vješanje L=1500mm
Hanging wire l=1500mm
art. 285



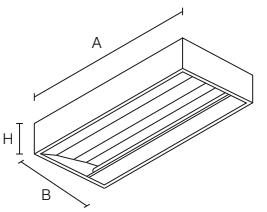
Ukrasna rozeta s prozirnim dekorativnim kabelom L=1500mm
Decorative box with decorative transparent cable L=1500mm
art. 297



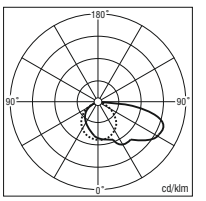
Linijski spoj
Linear connector
art. 800



Zidni nosač
Wall carrier
art. 830



WALLWASHER art. 4113128



Wallwasher UG

Ugradna asimetrična LED svjetiljka / *Recessed asymmetric LED luminaire*



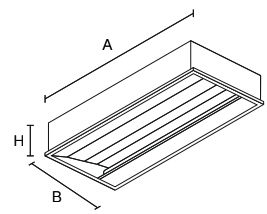
Kućište: čelični lim, električki punktiran i obojan termoepoksidnom bojom
Standardna boja: bijela
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Odasijač: asimetričan iz oksidiranog i anodiziranog aluminija čistoće 99,85%
Montaža: naslanjanjem na strukturu stropa / držačima kroz otvor
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stažnje strane svjetiljke
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *steel sheet-metal, electrically punctured and covered with thermal epoxy colour*
Standard colour: *white*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Reflector: *asymmetric oxidized and anodized aluminium with 99,85% purity*
Mounting: *leaning on the ceiling structure / with holders through the opening*
Connecting: *connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *emergency light, regulation unit DALI, DIM (see ordering instructions)*

IP20 IK07 40° 15, 55 mm LED

Prema zahtjevu: / *On request:* *EM 1h* *EM 3h* DALI DIM

Art.	W	K	V	lm	A x B x H	⧄	kg
LED							
1042711	16,0W	3K/4K	230V	2560/2670	595x100x80	575x85	0,9
1042712	24,0W	3K/4K	230V	3810/4000	595x100x80	575x85	0,9
1042721	32,0W	3K/4K	230V	5120/5340	1195x100x80	1175x85	1,8
1042722	48,0W	3K/4K	230V	7620/8000	1195x100x80	1175x85	1,8
1042731	40,0W	3K/4K	230V	6400/6680	1495x100x80	1475x85	2,7
1042732	60,0W	3K/4K	230V	9530/10000	1495x100x80	1475x85	2,7



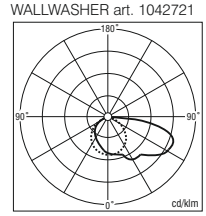


Linijski spoj
Linear connector
art. 800



Pojačanje otvora za montažu
Reinforcement of openings for mounting
art. 427 - L=600mm
art. 428 - L=1300mm
art. 429 - L=1600mm

WALLWASHER art. 1042721



Wallwasher UG

Ugradna asimetrična svjetiljka / *Recessed asymmetric luminaire*



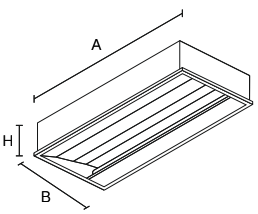
Kućište: čelični lim, električki punktiran i obojan termoepoksidnom bojom
Standardna boja: bijela
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: fluorescentne T5 cijevi
Odasijač: asimetričan iz oksidiranog i anodiziranog aluminija čistoće 99,85%
Montaža: naslanjanjem na strukturu stropa / držačima kroz otvor
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stažnje strane svjetiljke
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *steel sheet-metal, electrically punctured and covered with thermal epoxy colour*
Standard colour: *white*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *fluorescent T5 tubes*
Reflector: *asymmetric oxidized and anodized aluminium with 99,85% purity*
Mounting: *leaning on the ceiling structure / with holders through the opening*
Connecting: *connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *emergency light, regulation unit DALI, DIM (see ordering instructions)*

IP20 IK07 40° ~~45~~, 55 mm T5 G5

Prema zahtjevu: / *On request:* *EM 1h* *EM 3h* DALI DIM

Art.	W	K	V	A x B x H		kg
T5						
1042114	1x14W	3K/4K	230V	595x100x80	575x85	0,9
1042124	1x24W	3K/4K	230V	595x100x80	575x85	0,9
1042128	1x28W	3K/4K	230V	1195x100x80	1175x85	1,8
1042154	1x54W	3K/4K	230V	1195x100x80	1175x85	1,8
1042135	1x35W	3K/4K	230V	1495x100x80	1475x85	2,7
1042149	1x49W	3K/4K	230V	1495x100x80	1475x85	2,7
1042180	1x80W	3K/4K	230V	1495x100x80	1475x85	2,7



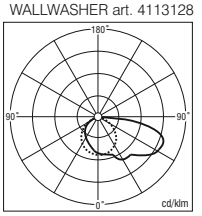


Linijski spoj
Linear connector
art. 800



Pojačanje otvora za montažu
Reinforcement of openings for mounting
art. 427 - L=600mm
art. 428 - L=1300mm
art. 429 - L=1600mm

WALLWASHER art. 4113128







LLP

LLP linija rasvjetnih tijela istodobno pruža izvrsnu učinkovitost i visoku vizualnu udobnost zahvaljujući aluminijskom rasteru s dvostrukom parabolikom.
Svjetiljka savršeno zadovoljava zahtjeve za osvijetljavanje ureda, soba za sastanke i učionica. Upotreba rastera idealno je rješenje za aplikaciju u kojima je potrebna kontrola odsjaja kao na primjer kod rasvjete radnog prostora.
LLP svjetiljka je dostupna i u ugradnoj varijanti za uredske armstrong stropove, jednostavna je za montažu pomoću nosača koji osiguravaju ispravno poravnanje u stropnu rešetku.

LLP line of luminaires offers in the same time outstanding efficacy and high visual comfort thanks to its double-parabolic aluminium louvre.
This luminaire perfectly meets the requirements for the lighting of offices, meeting rooms and classrooms. Louvre attachments are ideal for applications where glare control is required as part of the task lighting.
LLP is also available in recessed variant for office armstrong ceilings, easy to install accurately in the ceiling grid with brackets to ensure correct alignment.

NAMJENA / USAGE





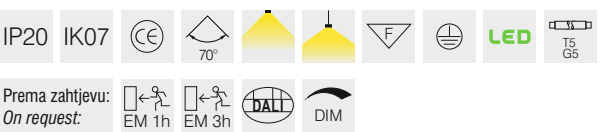
LN LLP

Nadgradna/viseća LED / fluorescentna svjetiljka / *Surface/suspended LED / fluorescent luminaire*

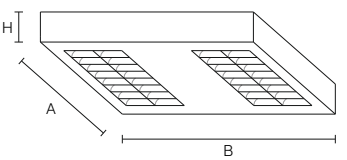


Kućište: čelični lim, električki punktiran i obojan termoepoksidnom bojom
Standardna boja: bijela
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla:LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++; fluorescentne T5 cijevi
Raster: LLP mikrozrcalni sa dvostrukom mikroparabolikom, uzdužne i poprečne aluminijske lamele čistoće 99,9%
Montaža: vijcima na strop / vješanje na čelične visilice
Spajanje: skidanjem rastera dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *steel sheet-metal, electrically punctured and covered with thermal epoxy colour*
Standard colour: *white*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++; fluorescent T5 tubes*
Louvre: *LLP micro-mirror with double microparabolic, lengthwise and transverse lammelas in 99,9% pure aluminium*
Mounting: *with screws to the ceiling / hanging on steel suspension wires*
Connecting: *connection clamps and all other electronic components are available by demounting the louvre*
On request: *emergency light, regulation unit DALI, DIM (see ordering instructions)*



Art.	W	K	V	lm	A x B x H	kg
LED						
1001721	33,6W	3K/4K	230V	5600/5840	1210x230x60	4,7
1001722	48,0W	3K/4K	230V	7680/8000	1210x230x60	4,7
1001741	33,6W	3K/4K	230V	5600/5840	610x610x60	5,4
1001742	48,0W	3K/4K	230V	7680/8000	610x610x60	5,4
T5						
1001414	4x14W	3K/4K	230V		610x610x60	5,4
1001424	4x24W	3K/4K	230V		610x610x60	5,4
1001428	4x28W	3K/4K	230V		1220x610x60	10,8
1001454	4x54W	3K/4K	230V		1220x610x60	10,8



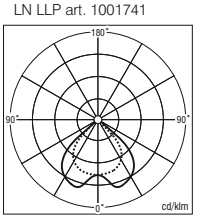


Sajla za vješanje L=1500mm
Hanging wire l=1500mm
art. 285



Ukrasna rozeta s prozirnim dekorativnim kabelom L=1500mm
Decorative box with decorative transparent cable L=1500mm
art. 297

LN LLP art. 1001741



UG LLP

Ugradna LED / fluorescentna svjetiljka / *Recessed LED / fluorescent luminaire*

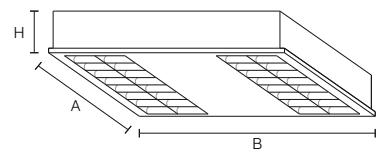


Kućište: čelični lim, električki punktiran i obojan termoepoksidnom bojom
Standardna boja: bijela
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla:LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++; fluorescentne T5 cijevi
Raster: LLP mikrozrcalni sa dvostrukom mikroparabolikom, uzdužne i poprečne aluminijske lamele čistoće 99,9%
Montaža: naslanjanjem na strukturu Armstrong stropa
Spajanje: skidanjem rastera dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

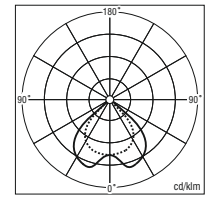
Housing: *steel sheet-metal, electrically punctured and covered with thermal epoxy colour*
Standard colour: *white*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++; fluorescent T5 tubes*
Louvre: *LLP micro-mirror with double microparabolic, lengthwise and transverse lammelas in 99,9% pure aluminium*
Mounting: *leaning on Armstrong ceiling structure*
Connecting: *connection clamps and all other electronic components are available by demounting the louvre*
On request: *emergency light, regulation unit DALI, DIM (see ordering instructions)*



Art.	W	K	V	lm	A x B x H		kg
LED							
1932741	33,6W	3K/4K	230V	5600/5840	595x595x60	575x575	5,0
1932742	48,0W	3K/4K	230V	7680/8000	595x595x60	575x575	5,0
T5							
1932314	3x14W	3K/4K	230V		595x595x60	575x575	5,0
1932414	4x14W	3K/4K	230V		595x595x60	575x575	5,0
1932324	3x24W	3K/4K	230V		595x595x60	575x575	5,0
1932424	4x24W	3K/4K	230V		595x595x60	575x575	5,0

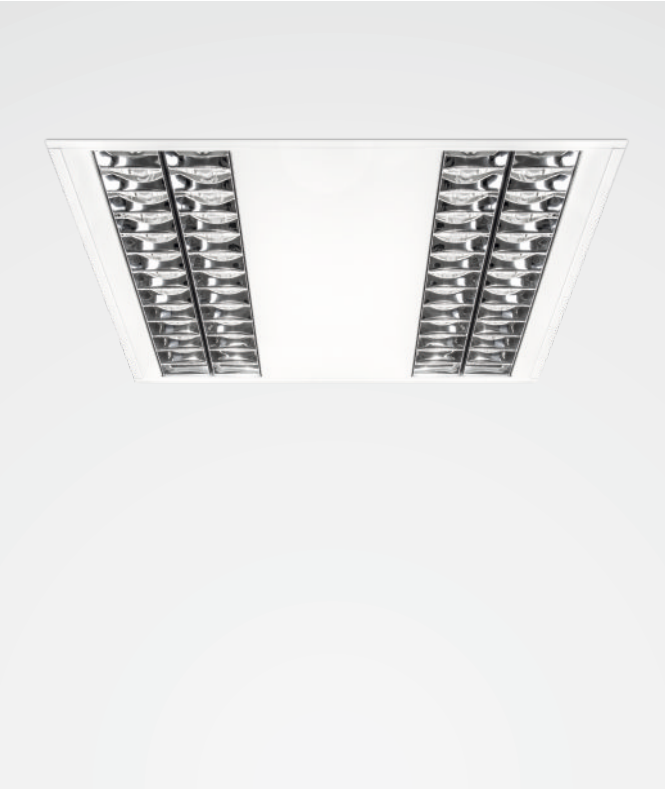


UG LLP art. 1932741



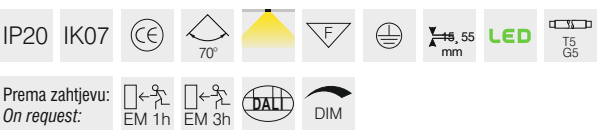
UGR LLP

Ugradna LED / fluorescentna svjetiljka / *Recessed LED / fluorescent luminaire*

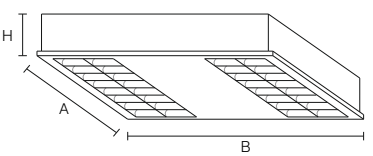


Kućište: čelični lim, električki punktiran i obojan termoepoksidnom bojom
Standardna boja: bijela
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla:LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++; fluorescentne T5 cijevi
Raster: LLP mikrozrcalni sa dvostrukom mikroparabolikom, uzdužne i poprečne aluminijske lamele čistoće 99,9%
Montaža: držačima kroz otvor (pribor za montažu u kompletu)
Spajanje: skidanjem rastera dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

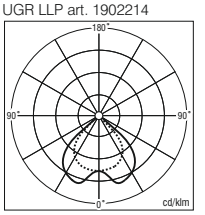
Housing: *steel sheet-metal, electrically punctured and covered with thermal epoxy colour*
Standard colour: *white*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++; fluorescent T5 tubes*
Louvre: *LLP micro-mirror with double microparabolic, lengthwise and transverse lammelas in 99,9% pure aluminium*
Mounting: *with holders through the opening (installation tool in the set)*
Connecting: *connection clamps and all other electronic components are available by demounting the louvre*
On request: *emergency light, regulation unit DALI, DIM (see ordering instructions)*



Art.	W	K	V	lm	A x B x H		kg
LED							
1902711	12,0W	3K/4K	230V	1920/2000	595x100x60	575x80	1,2
1902712	24,0W	3K/4K	230V	3840/4000	1195x100x60	1175x80	2,2
1902721	24,0W	3K/4K	230V	3840/4000	595x235x60	575x215	2,5
1902722	48,0W	3K/4K	230V	7680/8000	1195x235x60	1175x215	4,8
1902741	33,6W	3K/4K	230V	5600/5840	595x595x60	575x575	5,0
1902742	48,0W	3K/4K	230V	7680/8000	595x595x60	575x575	5,0
T5							
1902114	1x14W	3K/4K	230V		595x100x80	575x80	1,2
1902128	1x28W	3K/4K	230V		1195x100x80	1175x80	2,2
1902214	2x14W	3K/4K	230V		595x235x60	575x275	2,5
1902228	2x28W	3K/4K	230V		1195x235x60	1175x275	4,8
1902414	4x14W	3K/4K	230V		595x595x60	575x575	5,0
1902424	4x24W	3K/4K	230V		595x595x60	575x575	5,0



UGR LLP art. 1902214





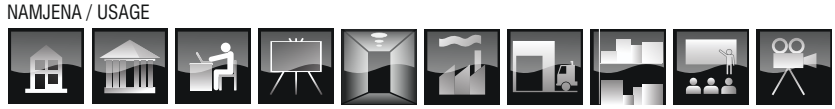


PAR-B

Tijelo svjetiljke je od čeličnog lima visoke čvrstoće, nenametljivih i jednostavnih linija s paraboličnim PAR-B rasterom od 99,8% čistog aluminija. Omogućuje visoku razinu osvjetljenja istovremeno pružajući nisku razinu blještavila.
PAR-B je dostupna u nadgradnoj, visećoj i ugradnoj varijanti, također u ugradnoj varijanti za uredske armstrong stropove. Ovaj proizvod pruža izvrsnu vizualnu udobnost za radni prostor, okruženje s prisutnošću video terminala i urede.

The luminaire consists of a clear and minimalistic sheet steel body with a parabolic PAR-B louvre made from 99,8% pure aluminium. It gives a high level of illumination and at the same time a low glare emission.
PAR-B is available in surface mounted, suspended and recessed variant, but also in recessed variant for office armstrong ceilings. This product provides excellent visual comfort for workplaces, VDU workstations and in offices.

NAMJENA / USAGE



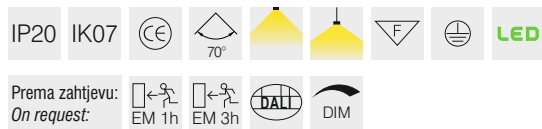
LN PAR-B

Nadgradna/viseća LED svjetiljka / *Surface/suspended LED luminaire*

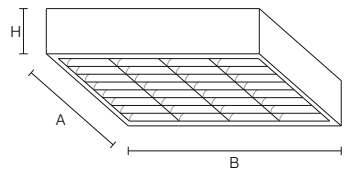


Kućište: čelični lim, električki punktiran i obojan termoepoksidnom bojom
Standardna boja: bijela
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla:LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++;
Raster: parabolični PAR-B raster iz zrcalnog aluminija čistoće 99,8%
Montaža: vijcima na strop / vješanje na čelične visilice
Spajanje: skidanjem rastera dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *steel sheet-metal, electrically punctured and covered with thermal epoxy colour*
Standard colour: *white*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Louvre: *parabolic PAR-B louvre made from 99,8% pure aluminium*
Mounting: *with screws to the ceiling / hanging on steel suspension wires*
Connecting: *connection clamps and all other electronic components are available by demounting the louvre*
On request: *emergency light, regulation unit DALI, DIM (see ordering instructions)*



Art.	W	K	V	lm	A x B x H	kg
LED						
1731721	33,6W	3K/4K	230V	5600/5840	1250x295x90	5,4
1731722	48,0W	3K/4K	230V	7680/8000	1250x295x90	5,4
1731741	33,6W	3K/4K	230V	5600/5840	610x610x90	5,2
1731742	48,0W	3K/4K	230V	7680/8000	610x610x90	5,2



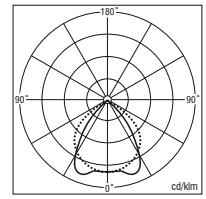


Sajla za vješanje L=1500mm
Hanging wire l=1500mm
art. 285



Ukrasna rozeta s prozirnim dekorativnim kabelom L=1500mm
Decorative box with decorative transparent cable L=1500mm
art. 297

LN PAR-B art. 1731741



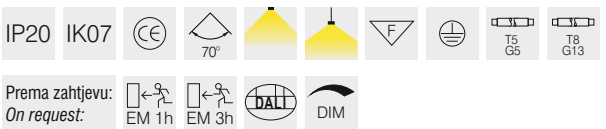
LN PAR-B

Nadgradna/viseća fluorescentna svjetiljka / *Surface/suspended fluorescent luminaire*

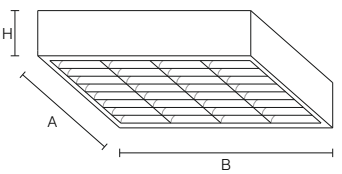


Kućište: čelični lim, električki punktiran i obojan termoepoksidnom bojom
Standardna boja: bijela
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: fluorescentne T5 i T8 cijevi
Raster: parabolični PAR-B raster iz zrcalnog aluminija čistoće 99,8%
Montaža: vijcima na strop / vješanje na čelične visilice
Spajanje: skidanjem rastera dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *steel sheet-metal, electrically punctured and covered with thermal epoxy colour*
Standard colour: *white*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *fluorescent T5 and T8 tubes*
Louvre: *parabolic PAR-B louvre made from 99,8% pure aluminium*
Mounting: *with screws to the ceiling / hanging on steel suspension wires*
Connecting: *connection clamps and all other electronic components are available by demounting the louvre*
On request: *emergency light, regulation unit DALI, DIM (see ordering instructions)*



Art.	W	K	V	A x B x H	kg
T5					
1731414	4x14W	3K/4K	230V	640x610x90	5,3
1731228	2x28W	3K/4K	230V	1250x295x90	5,5
1731849	2x54W	3K/4K	230V	1250x295x90	5,5
1731235	2x35W	3K/4K	230V	1550x295x90	7,1
1731249	2x49W	3K/4K	230V	1550x295x90	7,1
T8					
1731418	4x18W	3K/4K	230V	640x610x90	5,3
1731236	2x36W	3K/4K	230V	1250x295x90	5,5
1731258	2x58W	3K/4K	230V	1550x295x60	7,1



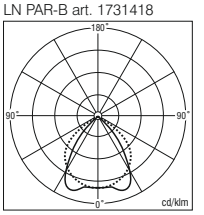


Sajla za vješanje L=1500mm
Hanging wire l=1500mm
art. 285



Ukrasna rozeta s prozirnim dekorativnim kabelom L=1500mm
Decorative box with decorative transparent cable L=1500mm
art. 297

LN PAR-B art. 1731418



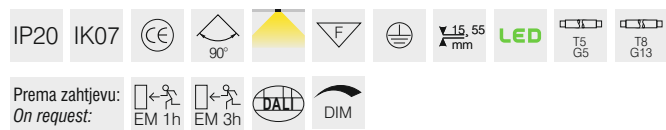
UG PAR-B

Ugradna LED / fluorescentna svjetiljka / *Recessed LED / fluorescent luminaire*

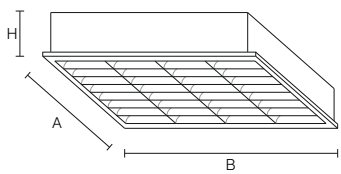


Kućište: čelični lim, električki punktiran i obojan termoepoksidnom bojom
Standardna boja: bijela
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla:LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++; fluorescentne T5 i T8 cijevi
Raster: parabolični PAR-B raster iz zrcalnog aluminija čistoće 99,8%
Montaža: naslanjanjem na strukturu Armstrong stropa
Spajanje: skidanjem rastera dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

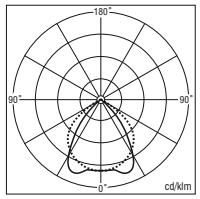
Housing: *steel sheet-metal, electrically punctured and covered with thermal epoxy colour*
Standard colour: *white*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++; fluorescent T5 and T8 tubes*
Louvre: *parabolic PAR-B louvre made from 99,8% pure aluminium*
Mounting: *leaning on Armstrong ceiling structure*
Connecting: *connection clamps and all other electronic components are available by demounting the louvre*
On request: *emergency light, regulation unit DALI, DIM (see ordering instructions)*



Art.	W	K	V	lm	A x B x H		kg
LED							
1792741	33,6W	3K/4K	230V	5600/5840	595x595x90	575x575	5,0
1792742	48,0W	3K/4K	230V	7680/8000	595x595x90	575x575	5,0
T5							
1792414	4x14W	3K/4K	230V		595x595x90	575x575	5,0
1792424	4x24W	3K/4K	230V		595x595x90	575x575	5,0
T8							
1792418	4x18W	3K/4K	230V		595x595x90	575x575	5,0



UG PAR-B art. 1842224



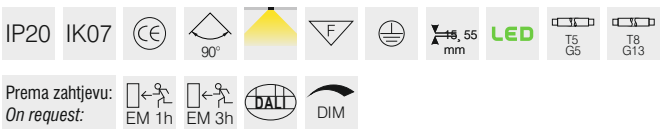
UGR PAR-B

Ugradna LED / fluorescentna svjetiljka / *Recessed LED / fluorescent luminaire*

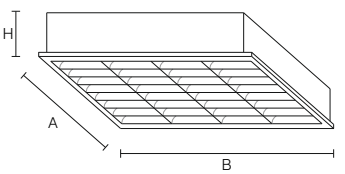


Kućište: čelični lim, električki punktiran i obojan termoepoksidnom bojom
Standardna boja: bijela
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla:LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++; fluorescentne T5 i T8 cijevi
Raster: parabolični PAR-B raster iz zrcalnog aluminija čistoće 99,8%
Montaža: držačima kroz otvor (pribor za montažu u kompletu)
Spajanje: skidanjem rastera dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

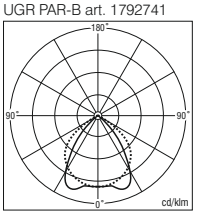
Housing: *steel sheet-metal, electrically punctured and covered with thermal epoxy colour*
Standard colour: *white*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++; fluorescent T5 and T8 tubes*
Louvre: *parabolic PAR-B louvre made from 99,8% pure aluminium*
Mounting: *with holders through the opening (installation tool in the set)*
Connecting: *connection clamps and all other electronic components are available by demounting the louvre*
On request: *emergency light, regulation unit DALI, DIM (see ordering instructions)*



Art.	W	K	V	lm	A x B x H		kg
LED							
1802721	33,6W	3K/4K	230V	5600/5840	1195x295x90	1175x275	5,1
1802722	48,0W	3K/4K	230V	7680/8000	1195x295x90	1175x575	5,1
1802741	33,6W	3K/4K	230V	5600/5840	595x595x90	575x575	5,0
1802742	48,0W	3K/4K	230V	7680/8000	595x595x90	575x575	5,0
T5							
1802228	2x28W	3K/4K	230V		1195x295x90	1175x275	5,1
1802254	2x54W	3K/4K	230V		1195x295x90	1175x275	5,1
1802235	2x35W	3K/4K	230V		1495x295x90	1475x275	6,3
1802249	2x49W	3K/4K	230V		1495x295x90	1475x275	6,3
1802414	4x14W	3K/4K	230V		595x595x90	575x575	5,0
1802424	4x24W	3K/4K	230V		595x595x90	575x575	5,0
T8							
1802218	2x18W	3K/4K	230V		595x295x90	575x275	2,9
1802236	2x36W	3K/4K	230V		1195x295x90	1175x275	5,1
1802258	2x58W	3K/4K	230V		1495x295x90	1475x275	6,3
1802418	4x18W	3K/4K	230V		595x595x90	575x575	5,0



UGR PAR-B art. 1792741





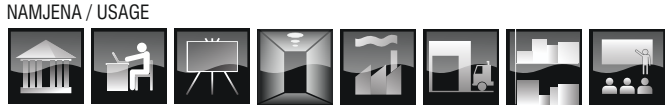


LLL

Radni prostor traži specifično idejno rješenje rasvjete koje ispunjava visoke tehničke zahtjeve istovremeno stvarajući ugodno raspoloženje i izgledom se uklapa u dizajnirani interijer prostora. LLL serija svjetiljaka je osmišljena da zadovolji te izazove, isto tako utječe na smanjenje umora zaposlenika na radnom mjestu i time povećava njihovu učinkovitost. Svjetiljke su opremljene s fluo T5 cijevima, T8 cijevima i s visokokvalitetnim LED izvorom koji ima vrlo dug vijek rada i izrazito je energetski učinkovit.

A work space requires a specific lighting solution designed to meet the functional requirements while creating a positive mood as well as compliment the office design. LLL series of luminaires are designed to meet these challenges, they will also help reduce employee fatigue in the workplace and increase work efficiency. The luminaires are fitted with fluo T5 tubes, T8 tubes and with high-quality LED light sources that are very long-lasting and extremely energy-efficient.

NAMJENA / USAGE



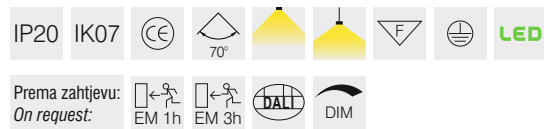
LN LLL

Nadgradna/viseća LED svjetiljka / *Surface/suspended LED luminaire*

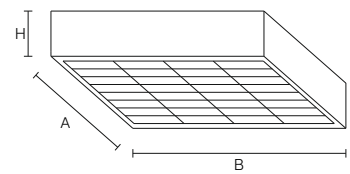


Kućište: čelični lim, električki punktiran i obojan termoepoksidnom bojom
Standardna boja: bijela
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla:LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Raster: sjajni LLL raster sa uzdužnim sjajnim aluminijskim preanodiziranim V lamelama čistoće 99,8%
Montaža: vijcima na strop / vješanje na čelične visilice
Spajanje: skidanjem rastera dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *steel sheet-metal, electrically punctured and covered with thermal epoxy colour*
Standard colour: *white*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Louvre: *polished LLL louvre made from lenghtwise polished pre-anodized lamellas, with 99,8% pure aluminium*
Mounting: *with screws to the ceiling / hanging on steel suspension wires*
Connecting: *connection clamps and all other electronic components are available by demounting the louvre*
On request: *emergency light, regulation unit DALI, DIM (see ordering instructions)*



Art.	W	K	V	lm	A x B x H	kg
LED						
1721721	33,6W	3K/4K	230V	5600/5840	1250x295x90	5,4
1721722	48,0W	3K/4K	230V	7680/8000	1250x295x90	5,4
1721741	33,6W	3K/4K	230V	5600/5840	610x610x90	5,2
1721742	48,0W	3K/4K	230V	7680/8000	610x610x90	5,2



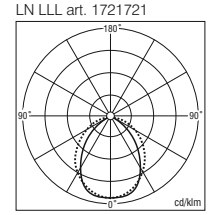


Sajla za vješanje L=1500mm
Hanging wire l=1500mm
art. 285



Ukrasna rozeta s prozirnim dekorativnim kabelom L=1500mm
Decorative box with decorative transparent cable L=1500mm
art. 297

LN LLL art. 1721721



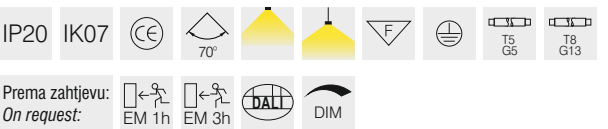
LN LLL

Nadgradna/viseća fluorescentna svjetiljka / *Surface/suspended fluorescent luminaire*

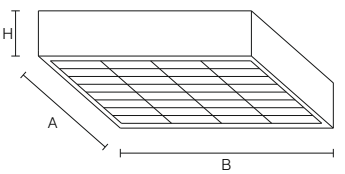


Kućište: čelični lim, električki punktiran i obojan termoepoksidnom bojom
Standardna boja: bijela
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: fluorescentne T5 i T8 cijevi
Raster: sjajni LLL raster sa uzdužnim sjajnim aluminijskim preanodiziranim V lamelama čistoće 99,8%
Montaža: vijcima na strop / vješanje na čelične visilice
Spajanje: skidanjem rastera dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *steel sheet-metal, electrically punctured and covered with thermal epoxy colour*
Standard colour: *white*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *fluorescent T5 and T8 tubes*
Louvre: *polished LLL louvre made from lenghtwise polished pre-anodized lamellas, with 99,8% pure aluminium*
Mounting: *with screws to the ceiling / hanging on steel suspension wires*
Connecting: *connection clamps and all other electronic components are available by demounting the louvre*
On request: *emergency light, regulation unit DALI, DIM (see ordering instructions)*



Art.	W	K	V	A x B x H	kg
T5					
1721414	4x14W	3K/4K	230V	640x610x90	5,3
1721228	2x28W	3K/4K	230V	1250x295x90	5,5
1721254	2x54W	3K/4K	230V	1250x295x90	5,5
1721235	2x35W	3K/4K	230V	1550x295x90	7,1
1721249	2x49W	3K/4K	230V	1550x295x90	7,1
T8					
1721418	4x18W	3K/4K	230V	640x610x90	5,3
1721236	2x36W	3K/4K	230V	1250x295x90	5,5
1721258	2x58W	3K/4K	230V	1550x295x60	7,1



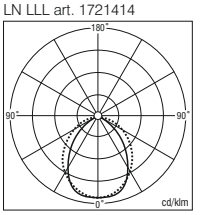


Sajla za vješanje L=1500mm
Hanging wire l=1500mm
art. 285



Ukrasna rozeta s prozirnim dekorativnim kabelom L=1500mm
Decorative box with decorative transparent cable L=1500mm
art. 297

LN LLL art. 1721414



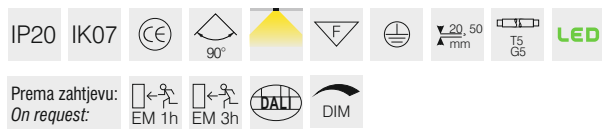
UG LLL

Ugradna LED / fluorescentna svjetiljka / *Recessed LED / fluorescent luminaire*

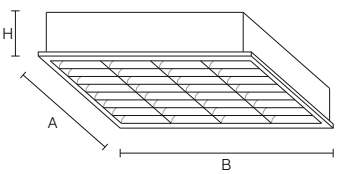


Kućište: čelični lim, električki punktiran i obojan termoepoksidnom bojom
Standardna boja: bijela
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla:LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++; fluorescentne T5 i T8 cijevi
Raster: sjajni LLL raster sa uzdužnim sjajnim aluminijskim preanodiziranim V lamelama čistoće 99,8%
Montaža: naslanjanjem na strukturu Armstrong stropa
Spajanje: skidanjem rastera dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

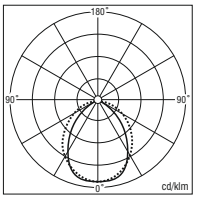
Housing: *steel sheet-metal, electrically punctured and covered with thermal epoxy colour*
Standard colour: *white*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++; fluorescent T5 and T8 tubes*
Louvre: *polished LLL louvre made from lenghtwise polished pre-anodized lamellas, with 99,8% pure aluminium*
Mounting: *leaning on Armstrong ceiling structure*
Connecting: *connection clamps and all other electronic components are available by demounting the louvre*
On request: *emergency light, regulation unit DALI, DIM (see ordering instructions)*



Art.	W	K	V	lm	A x B x H		kg
LED							
1772741	33,6W	3K/4K	230V	5600/5840	595x595x90	575x575	5,0
1772742	48,0W	3K/4K	230V	7680/8000	595x595x90	575x575	5,0
T5							
1772414	4x14W	3K/4K	230V		595x595x90	575x575	5,0
1772424	4x24W	3K/4K	230V		595x595x90	575x575	5,0
T8							
1772418	4x18W	3K/4K	230V		595x595x90	575x575	5,0



UG LLL art. 1772741



UGR LLL

Ugradna LED / fluorescentna svjetiljka / *Recessed LED / fluorescent luminaire*



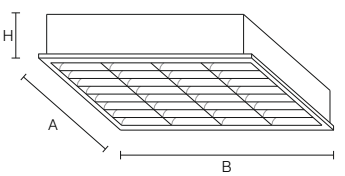
Kućište: čelični lim, električki punktiran i obojan termoepoksidnom bojom
Standardna boja: bijela
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla:LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++; fluorescentne T5 i T8 cijevi
Raster: sjajni LLL raster sa uzdužnim sjajnim aluminijskim preanodiziranim V lamelama čistoće 99,8%
Montaža: držačima kroz otvor (pribor za montažu u kompletu)
Spajanje: skidanjem rastera dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *steel sheet-metal, electrically punctured and covered with thermal epoxy colour*
Standard colour: *white*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++; fluorescent T5 and T8 tubes*
Louvre: *polished LLL louvre made from lenghtwise polished pre-anodized lamellas, with 99,8% pure aluminium*
Mounting: *with holders through the opening (installation tool in the set)*
Connecting: *connection clamps and all other electronic components are available by demounting the louvre*
On request: *emergency light, regulation unit DALI, DIM (see ordering instructions)*

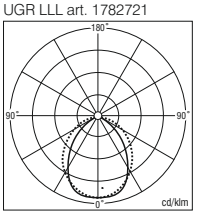
IP20 IK07 90° 20, 50 mm T5 G5 LED

Prema zahtjevu: / *On request:* EM 1h EM 3h DALI DIM

Art.	W	K	V	lm	A x B x H		kg
LED							
1782721	33,6W	3K/4K	230V	5600/5840	1195x295x90	1175x275	5,1
1782722	48,0W	3K/4K	230V	7680/8000	1195x295x90	1175x575	5,1
1782741	33,6W	3K/4K	230V	5600/5840	595x595x90	575x575	5,0
1782742	48,0W	3K/4K	230V	7680/8000	595x595x90	575x575	5,0
T5							
1782228	2x28W	3K/4K	230V		1195x295x90	1175x275	5,1
1782254	2x54W	3K/4K	230V		1195x295x90	1175x275	5,1
1782235	2x35W	3K/4K	230V		1495x295x90	1475x275	6,3
1782249	2x49W	3K/4K	230V		1495x295x90	1475x275	6,3
1782414	4x14W	3K/4K	230V		595x595x90	575x575	5,0
1782424	4x24W	3K/4K	230V		595x595x90	575x575	5,0
T8							
1782218	2x18W	3K/4K	230V		595x295x90	575x275	2,9
1782236	2x36W	3K/4K	230V		1195x295x90	1175x275	5,1
1782258	2x58W	3K/4K	230V		1495x295x90	1475x275	6,3
1782418	4x18W	3K/4K	230V		595x595x90	575x575	5,0



UGR LLL art. 1782721







OP

U potrazi za ravnotežom između izvora svjetlosti i arhitektonskog prostora, osmišljena je OP svjetiljka sa čistim i jednostavnim dizajnom.
Difuzor od protublještećeg opalnog polikarbonata homogenog efekta omekšava i jednakomjerno raspršuje svjetlost u interijeru.
OP serija svjetiljaka dolaze u standardnoj fluo i LED izvedbi, te u tri različite montažne varijante.

Clean and simple design of OP luminaire emerges from the search for an equilibrium between the light source and the surrounding architectural space.
Anti-glare opal diffuser with homogenous effect "crystal-ice" softens and evenly spreads the light in the interior.
OP lines of luminaires are available in standard fluo and LED variant and in three different mounting options.

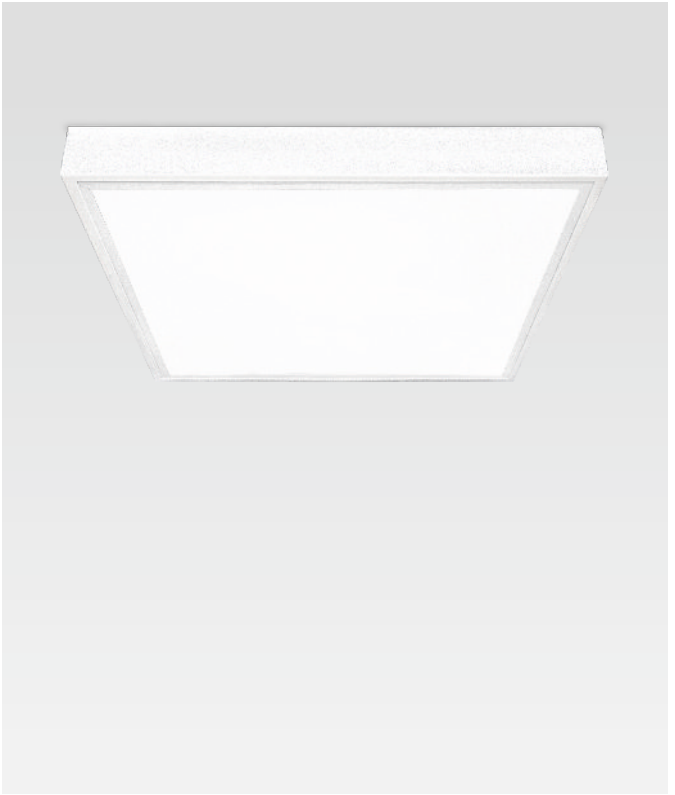
NAMJENA / USAGE




ORUKE
UJEDNA
TISAK
smib
NEW YORK
GLAGOLI
PREZENT
PERFEKT
AORIST
TISAK
FIFA 18
PES 18
smib
PORUKE TJEDNA
PRAVA I OBVEZE PRVOŠKOLSKOG UČENIKA
Tolerancija

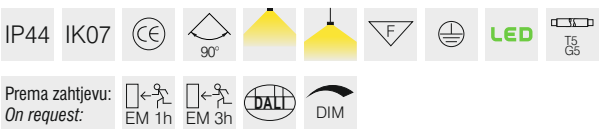
LN OP

Nadgradna/viseća LED / fluorescentna svjetiljka / *Surface/suspended LED / fluorescent luminaire*

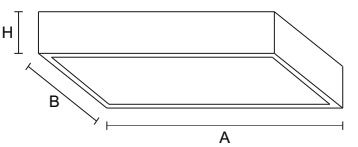


Kućište: čelični lim, električki punktiran i obojan termoepoksidnom bojom
Standardna boja: bijela
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla:LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++; fluorescentne T5 cijevi
Difuzor: protublješteći opalni polikarbonat homogenog efekta tehnologije "Cristal Ice"
Montaža: vijcima na strop / vješanje na čelične visilice
Spajanje: skidanjem difuzora dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *steel sheet-metal, electrically punctured and covered with thermal epoxy colour*
Standard colour: *white*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++; fluorescent T5 tubes*
Diffuser: *anti-glare "Crystal Ice" opal diffuser with homogenous effect*
Mounting: *with screws to the ceiling / hanging on steel suspension wires*
Connecting: *connection clamps and all other electronic components are available by demounting the diffuser*
On request: *emergency light, regulation unit DALI, DIM (see ordering instructions)*



Art.	W	K	V	lm	A x B x H	kg
LED						
1751721	33,6W	3K/4K	230V	5600/5840	1250x230x60	5,6
1751722	48,0W	3K/4K	230V	7680/8000	1250x230x60	5,6
1751741	30,0W	3K/4K	230V	4960/5280	610x610x60	5,4
1751742	42,8W	3K/4K	230V	6800/7200	610x610x60	5,4
T5						
1751414	4x14W	3K/4K	230V		610x610x60	5,4
1751228	2x28W	3K/4K	230V		1250x230x60	5,6
1751254	2x54W	3K/4K	230V		1250x230x60	5,6
1751235	2x35W	3K/4K	230V		1550x230x60	6,5
1751249	2x49W	3K/4K	230V		1550x230x60	6,5



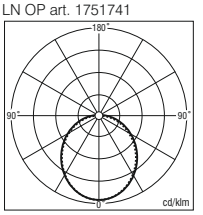


Sajla za vješanje L=1500mm
Hanging wire l=1500mm
art. 285



Ukrasna rozeta s prozirnim dekorativnim kabelom L=1500mm
Decorative box with decorative transparent cable L=1500mm
art. 297

LN OP art. 1751741



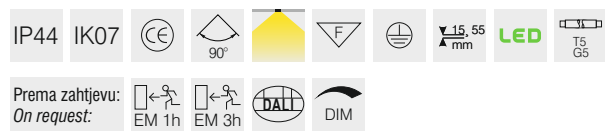
UG OP

Ugradna LED / fluorescentna svjetiljka / *Recessed LED / fluorescent luminaire*

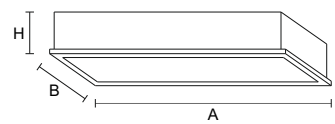


Kućište: čelični lim, električki punktiran i obojan termoepoksidnom bojom
Standardna boja: bijela
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla:LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++; fluorescentne T5 cijevi
Difuzor: protublješteći opalni polikarbonat homogenog efekta tehnologije "Cristal Ice"
Montaža: naslanjanjem na strukturu Armstrong stropa
Spajanje: skidanjem difuzora dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

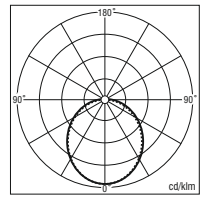
Housing: *steel sheet-metal, electrically punctured and covered with thermal epoxy colour*
Standard colour: *white*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++; fluorescent T5 tubes*
Diffuser: *anti-glare "Crystal Ice" opal diffuser with homogenous effect*
Mounting: *leaning on Armstrong ceiling structure*
Connecting: *connection clamps and all other electronic components are available by demounting the diffuser*
On request: *emergency light, regulation unit DALI, DIM (see ordering instructions)*



Art.	W	K	V	lm	A x B x H		kg
LED							
1892741	30,0W	3K/4K	230V	4960/5280	595x595x60	575x575	5,2
1892742	42,8W	3K/4K	230V	6800/7200	595x595x60	575x575	5,2
T5							
1892414	4x14W	3K/4K	230V		595x595x60	575x575	5,2
1892424	4x24W	3K/4K	230V		595x595x60	575x575	5,2



UG OP art. 1892741



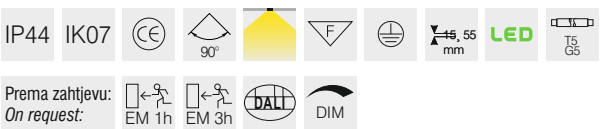
UGR OP

Ugradna LED / fluorescentna svjetiljka / *Recessed LED / fluorescent luminaire*

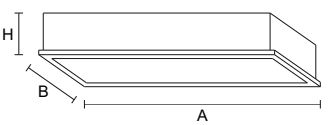


Kućište: čelični lim, električki punktiran i obojan termoepoksidnom bojom
Standardna boja: bijela
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla:LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++; fluorescentne T5 cijevi
Difuzor: protublješteći opalni polikarbonat homogenog efekta tehnologije "Cristal Ice"
Montaža: držačima kroz otvor (pribor za montažu u kompletu)
Spajanje: skidanjem difuzora dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

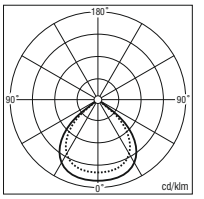
Housing: *steel sheet-metal, electrically punctured and covered with thermal epoxy colour*
Standard colour: *white*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++; fluorescent T5 tubes*
Diffuser: *anti-glare "Crystal Ice" opal diffuser with homogenous effect*
Mounting: *with holders through the opening (installation tool in the set)*
Connecting: *connection clamps and all other electronic components are available by demounting the diffuser*
On request: *emergency light, regulation unit DALI, DIM (see ordering instructions)*



Art.	W	K	V	lm	A x B x H		kg
LED							
1922721	33,6W	3K/4K	230V	5600/5840	1195x235x60	1175x215	5,0
1922722	48,0W	3K/4K	230V	7680/8000	1195x235x60	1175x215	5,0
1922741	30,0W	3K/4K	230V	4960/5280	595x595x60	575x575	5,2
1922742	42,8W	3K/4K	230V	6800/7200	595x595x60	575x575	5,2
T5							
1922414	4x14W	3K/4K	230V		595x595x60	575x575	5,2
1922228	2x28W	3K/4K	230V		1195x235x60	1175x215	5,0
1922254	2X54W	3K/4K	230V		1195x235x60	1175x215	5,0
1922235	2X35W	3K/4K	230V		1495x235x60	1475x215	6,2
1922249	2X49W	3K/4K	230V		1495x235x60	1475x215	6,2



UGR OP art. 1922414





LN PR

LN PR svjetiljku karakterizira mikropiramidalni difuzor koji pruža nisku emisiju odsjaja i pridonosi mekšim prijelazima svjetlosti između različitih površina unutar nekog prostora.
Svjetiljka je energetski vrlo učinkovita zahvaljujući visokim svjetlosnim karakteristikama. Ovaj proizvod idealan je izbor za osvijetljavanje ureda, sala, radnih prostora, škola itd.

LN PR luminaire is characterized by its micropyramidal diffuser which provides low glare emmision and contribute to softer luminance transitions between different surfaces in a room.
The luminaire is very energy efficient because of its quality light characteristics. This product is ideal for lighting offices, halls, working spaces, schools etc.

NAMJENA / USAGE



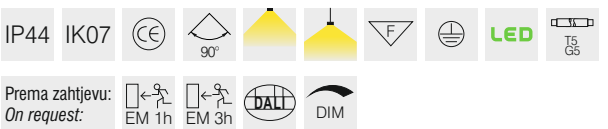
LN PR

Nadgradna/viseća LED / fluorescentna svjetiljka / *Surface/suspended LED / fluorescent luminaire*

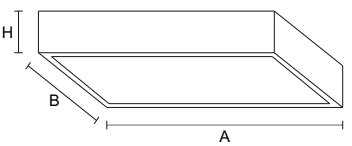


Kućište: čelični lim, električki punktiran i obojan termoepoksidnom bojom
Standardna boja: bijela
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla:LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++; fluorescentne T5 cijevi
Difuzor: protublješteći opalni difuzor s mikropiramidalnom optikom
Montaža: vijcima na strop / vješanje na čelične visilice
Spajanje: skidanjem difuzora dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *steel sheet-metal, electrically punctured and covered with thermal epoxy colour*
Standard colour: *white*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++; fluorescent T5 tubes*
Diffuser: *anti-glare opal diffuser with micro-pyramidal optics*
Mounting: *with screws to the ceiling / hanging on steel suspension wires*
Connecting: *connection clamps and all other electronic components are available by demounting the diffuser*
On request: *emergency light, regulation unit DALI, DIM (see ordering instructions)*



Art.	W	K	V	lm	A x B x H	kg
LED						
1501721	33,6W	3K/4K	230V	5600/5840	1250x230x60	5,6
1501722	48,0W	3K/4K	230V	7680/8000	1250x230x60	5,6
1501741	30,0W	3K/4K	230V	4960/5280	610x610x60	5,4
1501742	42,8W	3K/4K	230V	6800/7200	610x610x60	5,4
T5						
1501414	4x14W	3K/4K	230V		610x610x60	5,4
1501228	2x28W	3K/4K	230V		1250x230x60	5,6
1501254	2x54W	3K/4K	230V		1250x230x60	5,6
1501235	2x35W	3K/4K	230V		1550x230x60	6,5
1501249	2x49W	3K/4K	230V		1550x230x60	6,5



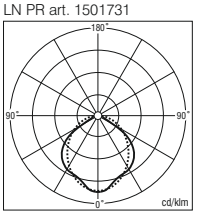


Sajla za vješanje L=1500mm
Hanging wire l=1500mm
art. 285



Ukrasna rozeta s prozirnim dekorativnim kabelom L=1500mm
Decorative box with decorative transparent cable L=1500mm
art. 297

LN PR art. 1501731





UP SPACE

Up Space svjetiljka visokih preformansi za poslovne objekte koji se žele isticati.

Minimalistički dizajn Up Space sa Mikroprizmatičnim difuzorom 1000 crta posebno raspoređenim unutar svjetiljke daje visoki vizualni efekt. Up Space balansira minimalistički dizajn i energetsku učinkovitost što osigurava idealne uvjete osvjetljenja i uravnoteženi omjer kontrasta. Mekano svjetlo koje daje posebno dizajnirani Mikroprizmatični difuzor 1000 crta idealno je za uredsku rasvjetu kako bi se spriječila refleksija na kompjutersim zaslonima i radnim površinama.

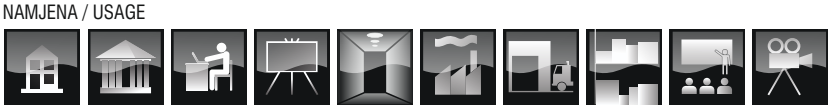
Up Space uravnoteženim svjetlom stvara ugodnu i radnu atmosferu.

Up Space light with high performance for commercial buildings who want to stand out.

The minimalist design of the Up Space with Microprizmatc diffuser 1000 line specifically arranged inside the lamp provides high visual effect. Up Space balances energy with minimalist design and performance which provides an ideal setting brightness and contrast ratio. Soft light that gives a specially designed Microprizmatc diffuser 1000 line is ideal for office lighting to avoid reflections on computer-aided screens and desktops (working area, table).

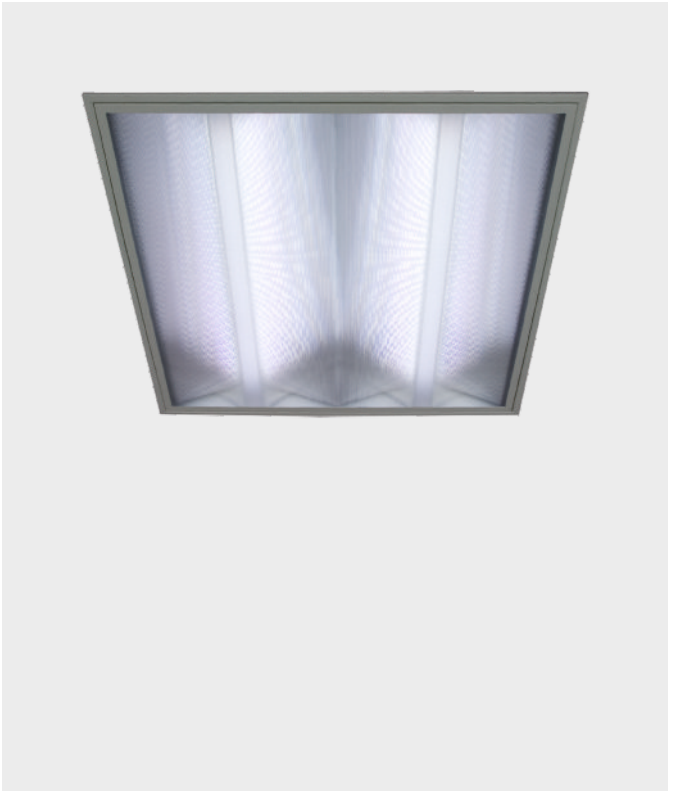
Up Space with balanced light creates a pleasant working atmosphere.

NAMJENA / USAGE



Up Space

Ugradna LED / fluorescentna svjetiljka / *Recessed LED / fluorescent luminaire*



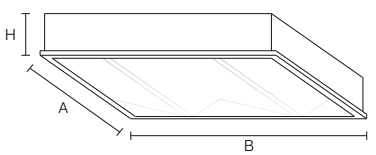
Kućište: čelični lim, električki punktiran i obojan termoepoksidnom bojom
Standardna boja: bijela
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++; fluorescentne T5 cijevi
Difuzor: protublještići višeslojni difuzor, tehnologije Microprismatic 1000 crta
Montaža: držačima kroz otvor / naslanjanjem na strukturu Armstrong stropa
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *steel sheet-metal, electrically punctured and covered with thermal epoxy colour*
Standard colour: *white*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++; fluorescent T5 tubes*
Diffuser: *microprismatic 1000 lines diffusive multylayered antiglare diffuser*
Mounting:*with holders through the opening / leaning on Armstrong ceiling structure*
Connecting: *connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *regulation unit DALI, DIM (see ordering instructions)*

IP44 IK07 100° F 55 mm LED T5 G5

Prema zahtjevu: / *On request:* DALI DIM

Art.	W	K	V	lm	A x B x H	⧄	kg
LED							
4237241	30,0W	3K/4K	230V	4960/5280	595x595x65	575x575	5,0
4237242	42,8W	3K/4K	230V	6800/7200	595x595x65	575x575	5,0
4237221	30,0W	3K/4K	230V	4960/5280	1195x295x65	1175x275	4,9
4237222	42,8W	3K/4K	230V	6800/7200	1195x295x65	1175x275	4,9
T5							
4232214	2x14W	3K/4K	230V		595x595x65	575x575	5,0
4232224	2x24W	3K/4K	230V		595x595x65	575x575	5,0
4232228	2x28W	3K/4K	230V		1195x295x65	1175x275	4,9
4232254	2x54W	3K/4K	230V		1195x295x65	1175x275	4,9
4232235	2x35W	3K/4K	230V		1495x295x65	1475x275	6,8
4232249	2x49W	3K/4K	230V		1495x295x65	1475x275	6,8





Nosač za montažu svjetiljke u knauf strop (4 kom)
Bracket for installation in plaster ceiling (4 pcs)
art. 406

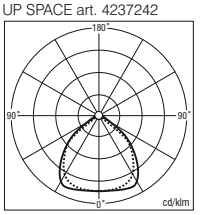


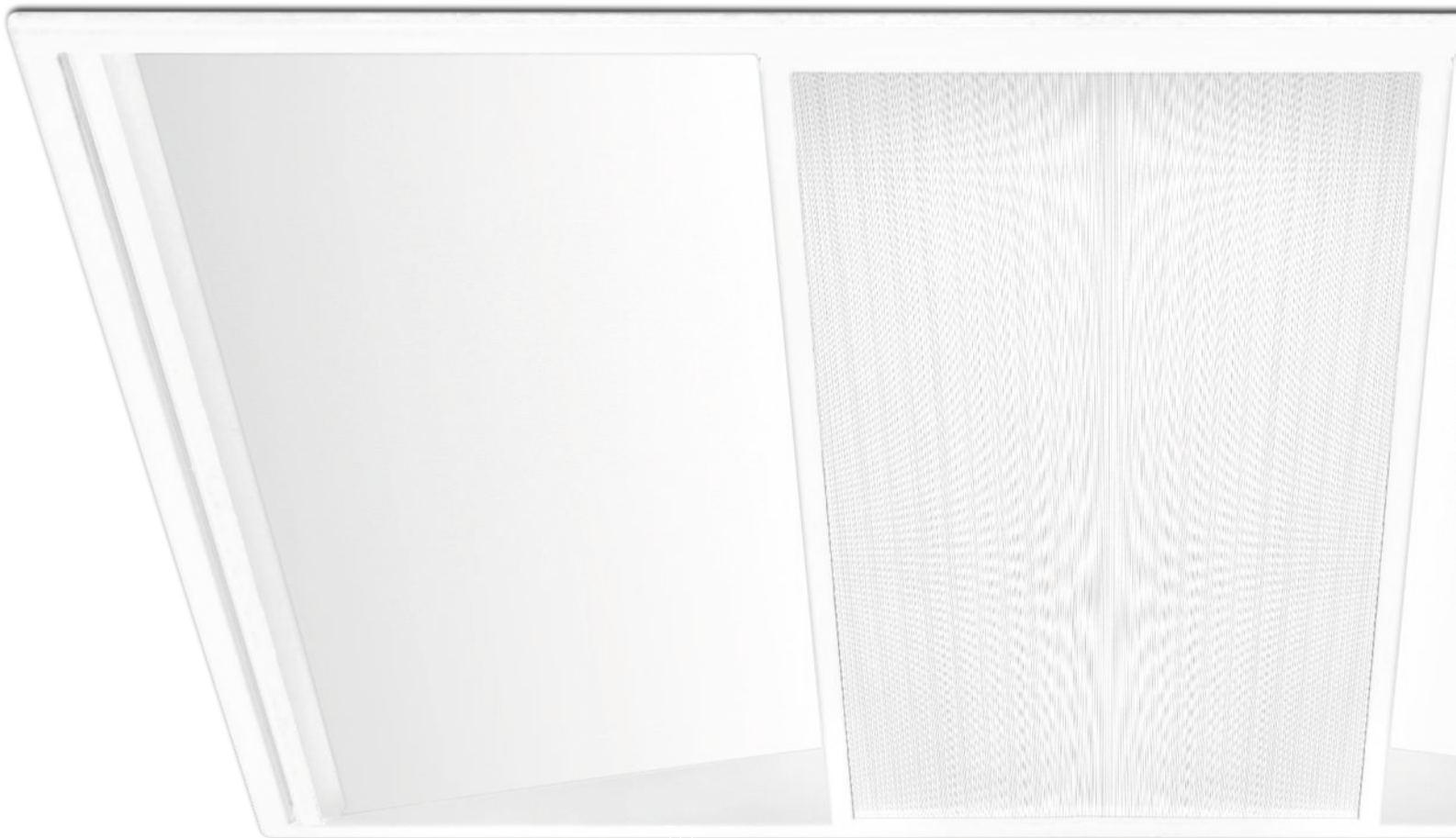
Blokirni nosač za učvršćivanje svjetiljke u otvor Armstrong stropa
Blocking bracket for lamp fixture in Armstrong opening
art. 407



Pojačanje otvora za montažu
Reinforcement of openings for mounting
art. 427 - L=600mm
art. 428 - L=1300mm
art. 429 - L=1600mm

UP SPACE art. 4237242



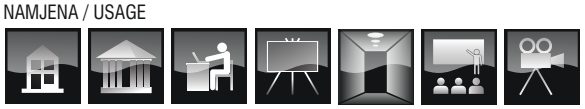


Area

Ugradna svjetiljka za nježnu rasvjetu sa direkt-indirektnom emisijom svjetla. Miroprizmatična optika 1000 crta svojim karakteristikama povećava svjetlosnu učinkovitost i daje nježno osvjetljenje identično dnevnom svjetlu. Osvjetljavanje prostora Area svjetiljkom je ugodno i oku prihvatljivo. Zbog visokih svjetlosnih karakteristika svjetiljka je energetski vrlo prihvatljiva (A) te pogodna za osvjetljavanje ureda, sala, radnih prostora, škola...

Recessed luminaire ideal for soft illumination with direct/indirect light emission. Microprismatic optics with "1000 lines" technology enhances light efficiency and generates a soft light identical to daylight.
Spaces illuminated with Area lights become eye pleasant and relaxing. Because of its quality light characteristics the luminaire is very energy efficient (A) and ideal for lighting offices, halls, working spaces, schools etc.

NAMJENA / USAGE



Area

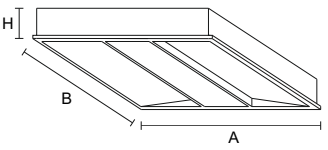
Ugradna LED / fluorescentna svjetiljka / *Recessed LED / fluorescent luminaire*

Kućište: čelični lim, električki punktiran i obojan termoepoksidnom bojom
Standardna boja: bijela
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++; fluorescentne T5 i dulux L cijevi
Difuzor: protublještići višeslojni difuzor, tehnologije Microprismatic 1000 crta
Montaža: držačima kroz otvor / naslanjanjem na strukturu Armstrong stropa
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *steel sheet-metal, electrically punctured and covered with thermal epoxy colour*
Standard colour: *white*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++; fluorescent T5 and Dulux L tubes*
Diffuser: *microprismatic 1000 lines diffusive multylayered antiglare diffuser*
Mounting:*with holders through the opening / leaning on Armstrong ceiling structure*
Connecting: *connection clamps and all other electronic components are available at the rear side of the luminaire*
On request: *regulation unit DALI, DIM (see ordering instructions)*



Art.	W	K	V	lm	A x B x H		kg
LED							
4222711	30,0W	3K/4K	230V	4960/5280	595x595x105	575x575	5,0
4222712	42,8W	3K/4K	230V	6800/7200	595x595x105	575x575	5,0
T5							
4222214	2x14W	3K/4K	230V		595x595x105	575x575	5,0
4222224	2x24W	3K/4K	230V		595x595x105	575x575	5,0
TC-L							
4222155	1X55W	3K/4K	230V		595x595x105	575x575	5,0
4222255	2X55W	3K/4K	230V		595x595x105	575x575	5,0



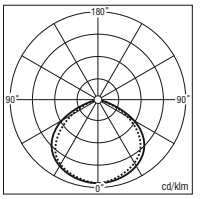


Komplet pribor za montažu svjetiljke
Lamp installation set of accessories
art. 408



Pojačanje otvora za montažu
Reinforcement of openings for mounting
art. 427 - L=600mm

AREA art. 4222155





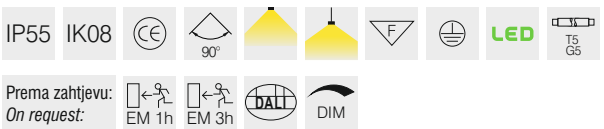
LN KL IP55

Nadgradna LED / fluorescentna svjetiljka / *Surface mounted LED / fluorescent luminaire*

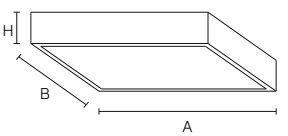


Kućište: čelični lim, električki punktiran i obojan UV stabiliziranim epoksidno-poliesternim praškom za sterilne prostore
Standardna boja: bijela
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla:LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++; fluorescentne T5 cijevi
Difuzor: protublještići opalni polikarbonat homogenog efekta tehnologije "Cristal Ice"
Montaža: vijcima na strop
Spajanje: demontažom okvira (click sistem) dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *steel sheet-metal, electrically punctured and covered with UV stabilised epoxy-polyester powder for sterile environments*
Standard colour: *white*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++; fluorescent T5 tubes*
Diffuser: *anti-glare "Crystal Ice" opal diffuser with homogenous effect*
Mounting: *with screws to the ceiling*
Connecting: *connection clamps and all other electronic components are available by removing the frame with click system*
On request: *emergency light, regulation unit DALI, DIM (see ordering instructions)*



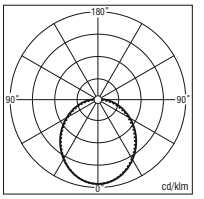
Art.	W	K	V	lm	A x B x H	kg
LED						
5001744	30,0W	3K/4K	230V	4960/5280	625x625x90	8,5
5001745	42,8W	3K/4K	230V	6800/7200	625x625x90	8,5
T5						
5001214	2x14W	3K/4K	230V		625x325x90	4,8
5001224	2x24W	3K/4K	230V		625x325x90	4,8
5001228	2x28W	3K/4K	230V		1225x325x90	8,4
5001254	2X54W	3K/4K	230V		1225x325x90	8,4
5001414	4x14W	3K/4K	230V		625x625x90	8,5
5001424	4x24W	3K/4K	230V		625x625x90	8,5
5001428	4x28W	3K/4K	230V		1225x625x90	14,2
5001454	4X54W	3K/4K	230V		1225x625x90	14,2





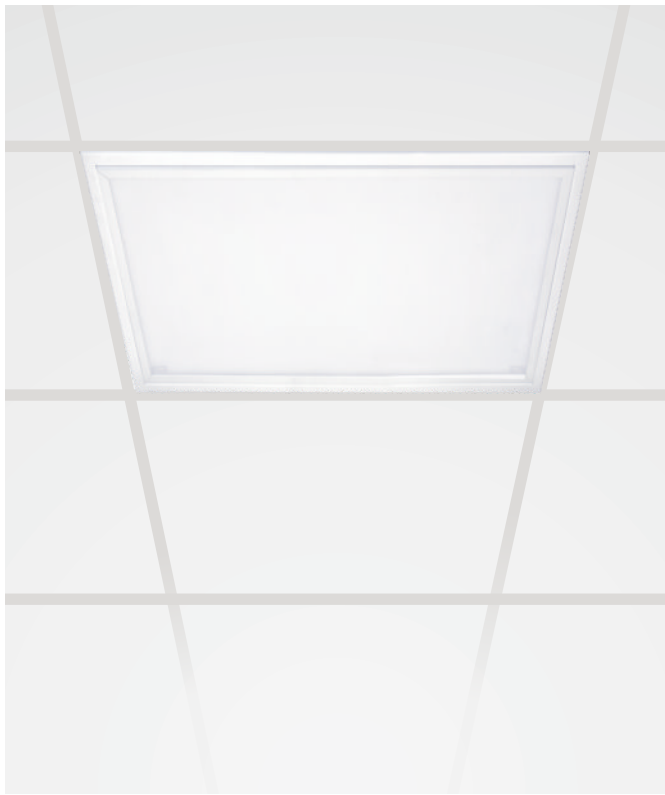
Difuzor od opalnog kaljenog stakla
Opal tempered glass diffuser
art. 603 - 4x14/4x18/4x24W
art. 604 - 4x28/4x54

LN KL IP55 art. 5001744



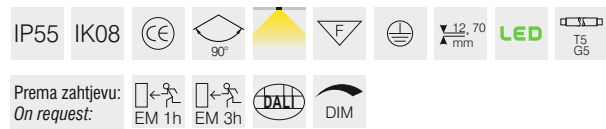
UG KL IP55

Ugradna LED / fluorescentna svjetiljka / *Recessed LED / fluorescent luminaire*

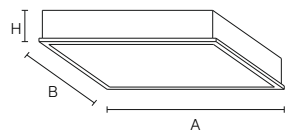


Kućište: čelični lim, električki punktiran i obojan UV stabiliziranim epoksidno-poliesternim praškom za sterilne prostore
Standardna boja: bijela
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla:LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++; fluorescentne T5 cijevi
Difuzor: protublještići opalni polikarbonat homogenog efekta tehnologije "Cristal Ice"
Montaža: naslanjanjem na strukturu Armstrong stropa
Spajanje: demontažom okvira (click sistem) dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *steel sheet-metal, electrically punctured and covered with UV stabilised epoxy-polyester powder for sterile environments*
Standard colour: *white*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++; fluorescent T5 tubes*
Diffuser: *anti-glare "Crystal Ice" opal diffuser with homogenous effect*
Mounting: *leaning on Armstrong ceiling structure*
Connecting: *connection clamps and all other electronic components are available by removing the frame with click system*
On request: *emergency light, regulation unit DALI, DIM (see ordering instructions)*



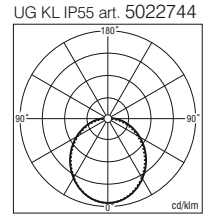
Art.	W	K	V	lm	A x B x H		kg
LED							
5022744	30,0W	3K/4K	230V	4960/5280	595x595x90	575x575	8,1
5022745	42,8W	3K/4K	230V	6800/7200	595x595x90	575x575	8,1
5022746	30,0W	3K/4K	230V	4960/5280	1195x295x90	1175x275	8,0
5022747	42,8W	3K/4K	230V	6800/7200	1195x295x90	1175x275	8,0
T5							
5022214	2x14W	3K/4K	230V		595x295x90	575x575	4,9
5022224	2x24W	3K/4K	230V		595x295x90	575x575	4,9
5022228	2x28W	3K/4K	230V		1195x295x90	1175x275	8,0
5022254	2x54W	3K/4K	230V		1195x295x90	1175x275	8,0
5022414	4x14W	3K/4K	230V		595x595x90	575x575	8,1
5022424	4x24W	3K/4K	230V		595x595x90	575x575	8,1
5022428	4x28W	3K/4K	230V		1195x595x90	1175x575	13,7
5022454	4x54W	3K/4K	230V		1195x595x90	1175x575	13,7





Difuzor od opalnog kaljenog stakla
Opal tempered glass diffuser
art. 603 - 4x14/4x18/4x24W
art. 604 - 4x28/4x54

UG KL IP55 art. 5022744



UGR KL IP55

Ugradna LED / fluorescentna svjetiljka / *Recessed LED / fluorescent luminaire*



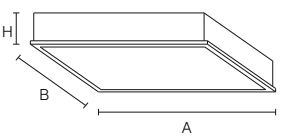
Kućište: čelični lim, električki punktiran i obojan UV stabiliziranim epoksidno-poliesternim praškom za sterilne prostore
Standardna boja: bijela
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla:LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++; fluorescentne T5 cijevi
Difuzor: protublještići opalni polikarbonat homogenog efekta tehnologije "Cristal Ice"
Montaža: držačima kroz otvor (pribor za montažu u kompletu)
Spajanje: demontažom okvira (click sistem) dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *steel sheet-metal, electrically punctured and covered with UV stabilised epoxy-polyester powder for sterile environments*
Standard colour: *white*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++; fluorescent T5 tubes*
Diffuser: *anti-glare "Crystal Ice" opal diffuser with homogenous effect*
Mounting:*with holders through the opening (installation tool in the set)*
Connecting: *connection clamps and all other electronic components are available by removing the frame with click system*
On request: *emergency light, regulation unit DALI, DIM (see ordering instructions)*

IP55 IK08 90° 12, 70 mm LED T5 G5

Prema zahtjevu: / *On request:* EM 1h EM 3h DALI DIM

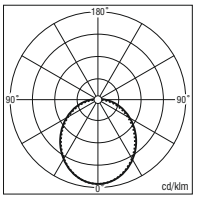
Art.	W	K	V	lm	A x B x H		kg
LED							
5042744	30,0W	3K/4K	230V	4960/5280	600x600x100	580x580	11,7
5042745	42,8W	3K/4K	230V	6800/7200	600x600x100	580x580	11,7
5042746	30,0W	3K/4K	230V	4960/5280	1200x300x100	1180x280	13,7
5042747	42,8W	3K/4K	230V	6800/7200	1200x300x100	1180x280	13,7
T5							
5042214	2x14W	3K/4K	230V		600x300x100	580x280	8,5
5042224	2x24W	3K/4K	230V		600x300x100	580x280	8,7
5042228	2x28W	3K/4K	230V		1200x300x100	1180x280	11,7
5042254	2X54W	3K/4K	230V		1200x300x100	1180x280	11,7
5042414	4x14W	3K/4K	230V		600x600x100	580x580	11,4
5042424	4x24W	3K/4K	230V		600x600x100	580x580	11,3
5042428	2x28W	3K/4K	230V		1200x600x100	1180x580	14,2
5042454	2X54W	3K/4K	230V		1200x600x100	1180x580	14,2





Difuzor od opalnog kaljenog stakla
Opal tempered glass diffuser
art. 603 - 4x14/4x18/4x24W
art. 604 - 4x28/4x54

UGR KL IP55 art. 5042744





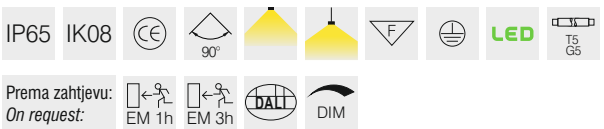
LN KL IP65

Nadgradna LED / fluorescentna svjetiljka / *Surface mounted LED / fluorescent luminaire*

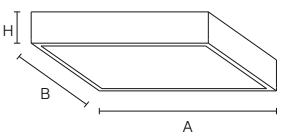


Kućište: čelični lim, električki punktiran i obojan UV stabiliziranim epoksidno-poliesternim praškom za sterilne prostore
Standardna boja: bijela
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla:LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++; fluorescentne T5 cijevi
Difuzor: protublještići opalni polikarbonat homogenog efekta tehnologije "Cristal Ice"
Montaža: vijcima na strop
Spajanje: demontažom okvira (click sistem) dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *steel sheet-metal, electrically punctured and covered with UV stabilised epoxy-polyester powder for sterile environments*
Standard colour: *white*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++; fluorescent T5 tubes*
Diffuser: *anti-glare "Crystal Ice" opal diffuser with homogenous effect*
Mounting: *with screws to the ceiling*
Connecting: *connection clamps and all other electronic components are available by removing the frame with click system*
On request: *emergency light, regulation unit DALI, DIM (see ordering instructions)*



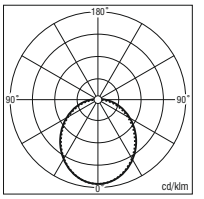
Art.	W	K	V	lm	A x B x H	kg
LED						
5011744	30,0W	3K/4K	230V	4960/5280	625x625x90	8,5
5011745	42,8W	3K/4K	230V	6800/7200	625x625x90	8,5
T5						
5011214	2x14W	3K/4K	230V		625x325x90	4,8
5011224	2x24W	3K/4K	230V		625x325x90	4,8
5011228	2x28W	3K/4K	230V		1225x325x90	8,4
5011254	2X54W	3K/4K	230V		1225x325x90	8,4
5011414	4x14W	3K/4K	230V		625x625x90	8,5
5011424	4x24W	3K/4K	230V		625x625x90	8,5
5011428	4x28W	3K/4K	230V		1225x625x90	14,2
5011454	4X54W	3K/4K	230V		1225x625x90	14,2





Difuzor od opalnog kaljenog stakla
Opal tempered glass diffuser
art. 603 - 4x14/4x18/4x24W
art. 604 - 4x28/4x54

LN KL IP65 art. 5011744



UG KL IP65

Ugradna LED / fluorescentna svjetiljka / *Recessed LED / fluorescent luminaire*



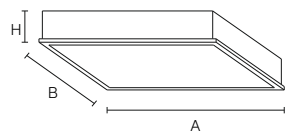
Kućište: čelični lim, električki punktiran i obojan UV stabiliziranim epoksidno-poliesternim praškom za sterilne prostore
Standardna boja: bijela
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla:LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++; fluorescentne T5 cijevi
Difuzor: protublještići opalni polikarbonat homogenog efekta tehnologije "Cristal Ice"
Montaža: naslanjanjem na strukturu Armstrong stropa
Spajanje: demontažom okvira (click sistem) dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *steel sheet-metal, electrically punctured and covered with UV stabilised epoxy-polyester powder for sterile environments*
Standard colour: *white*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++; fluorescent T5 tubes*
Diffuser: *anti-glare "Crystal Ice" opal diffuser with homogenous effect*
Mounting: *leaning on Armstrong ceiling structure*
Connecting: *connection clamps and all other electronic components are available by removing the frame with click system*
On request: *emergency light, regulation unit DALI, DIM (see ordering instructions)*

IP65 IK08 90° 12 70 mm LED T5 G5

Prema zahtjevu: / *On request:* EM 1h EM 3h DALI DIM

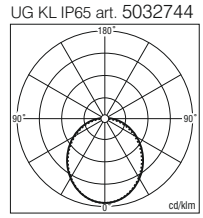
Art.	W	K	V	lm	A x B x H		kg
5032744	30,0W	3K/4K	230V	4960/5280	595x595x90	575x575	8,1
5032745	42,8W	3K/4K	230V	6800/7200	595x595x90	575x575	8,1
5032746	30,0W	3K/4K	230V	4960/5280	1195x295x90	1175x275	8,0
5032747	42,8W	3K/4K	230V	6800/7200	1195x295x90	1175x275	8,0
T5							
5032214	2x14W	3K/4K	230V		595x295x90	575x575	4,9
5032224	2x24W	3K/4K	230V		595x295x90	575x575	4,9
5032228	2x28W	3K/4K	230V		1195x295x90	1175x275	8,0
5032254	2x54W	3K/4K	230V		1195x295x90	1175x275	8,0
5032414	4x14W	3K/4K	230V		595x595x90	575x575	8,1
5032424	4x24W	3K/4K	230V		595x595x90	575x575	8,1
5032428	4x28W	3K/4K	230V		1195x595x90	1175x575	13,7
5032454	4x54W	3K/4K	230V		1195x595x90	1175x575	13,7





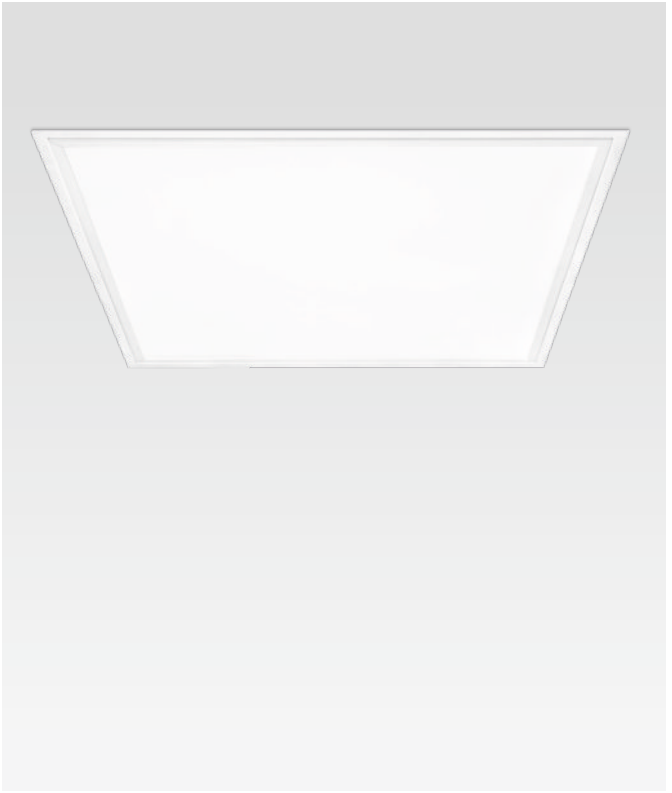
Difuzor od opalnog kaljenog stakla
Opal tempered glass diffuser
art. 603 - 4x14/4x18/4x24W
art. 604 - 4x28/4x54

UG KL IP65 art. 5032744



UGR KL IP65

Ugradna LED / fluorescentna svjetiljka / *Recessed LED / fluorescent luminaire*



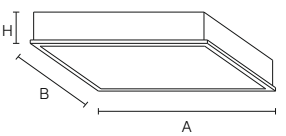
Kućište: čelični lim, električki punktiran i obojan UV stabiliziranim epoksidno-poliesternim praškom za sterilne prostore
Standardna boja: bijela
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla:LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++; fluorescentne T5 cijevi
Difuzor: protublještići opalni polikarbonat homogenog efekta tehnologije "Cristal Ice"
Montaža: držačima kroz otvor (pribor za montažu u kompletu)
Spajanje: demontažom okvira (click sistem) dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: nužna rasvjeta, regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *steel sheet-metal, electrically punctured and covered with UV stabilised epoxy-polyester powder for sterile environments*
Standard colour: *white*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++; fluorescent T5 tubes*
Diffuser: *anti-glare "Crystal Ice" opal diffuser with homogenous effect*
Mounting:*with holders through the opening (installation tool in the set)*
Connecting: *connection clamps and all other electronic components are available by removing the frame with click system*
On request: *emergency light, regulation unit DALI, DIM (see ordering instructions)*

IP65 IK08 90° 12, 70 mm LED T5 G5

Prema zahtjevu: / *On request:* EM 1h EM 3h DALI DIM

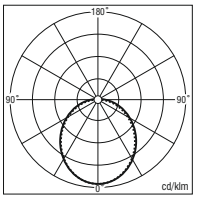
Art.	W	K	V	lm	A x B x H		kg
LED							
5052744	30,0W	3K/4K	230V	4960/5280	600x600x100	580x580	11,7
5052745	42,8W	3K/4K	230V	6800/7200	600x600x100	580x580	11,7
5052746	30,0W	3K/4K	230V	4960/5280	1200x300x100	1180x280	13,7
5052747	42,8W	3K/4K	230V	6800/7200	1200x300x100	1180x280	13,7
T5							
5052214	2x14W	3K/4K	230V		600x300x100	580x280	8,5
5052224	2x24W	3K/4K	230V		600x300x100	580x280	8,7
5052228	2x28W	3K/4K	230V		1200x300x100	1180x280	11,7
5052254	2X54W	3K/4K	230V		1200x300x100	1180x280	11,7
5052414	4x14W	3K/4K	230V		600x600x100	580x580	11,4
5052424	4x24W	3K/4K	230V		600x600x100	580x580	11,3
5052428	2x28W	3K/4K	230V		1200x600x100	1180x580	14,2
5052454	2X54W	3K/4K	230V		1200x600x100	1180x580	14,2





Difuzor od opalnog kaljenog stakla
Opal tempered glass diffuser
art. 603 - 4x14/4x18/4x24W
art. 604 - 4x28/4x54

UG KL IP65 art. 5032744







New Eco Bol

Rasvjeta bolničkih soba mora biti fleksibilna, sa zasebnim sustavima paljenja i gašenja za različite rasvjetne zadatke: opću rasvjetu, svjetlost za čitanje u krevetu, rasvjetu za preglede i liječenje u krevetu, noćno promatranje pacijenata itd. New Eco Bol je rasvjetni sustav dizajniran da ispuni vizualne, biološke i emocionalne potrebe pacijenata, osoblja i rodbine. Projektirana za učinkovito osvjetljenje, dovod električne energije te mogućnost komunikacije u sobama za intenzivnu njegu s jednim ili više kreveta. Zajedno s Vama formiramo rasvjetna rješenja koja će u potpunosti zadovoljiti Vaše individualne zahtjeve.

Hospital lighting must be flexible, with separate ignition and shutdown systems for different lighting tasks: general lighting, bedside lighting, lighting for examination and treatment, night observation for patients etc. New Eco Bol is a designed lighting system that satisfies the visual, biological and emotional needs of the patient, the staff and the relatives. Engineered for efficient lighting, electricity supply and communication in hospital rooms with one or more beds where intensive care is performed. Together with you we create lighting solutions that meet your individual requirements.

NAMJENA / USAGE



New Eco Bol

Nadkrevetni sistem osvjetljenja za bolesničke sobe / *Overhead illumination system for hospital rooms*



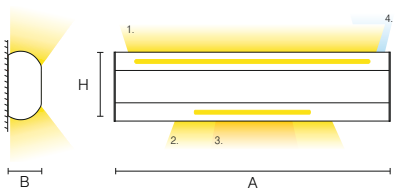
Kućište: ekstrudirani aluminij obojen termoepoksidnom bojom
Standardna boja: bijela
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED nove generacije, self-cooling, MacAdam 3, CRI>80; *LED min 60.000h L80F50 na Tp=65°C*. EEI A++, fluorescentne T5 cijevi
Difuzor: protublještići opalni prizmatični difuzor
Montaža: vijcima na zid
Spajanje: demontažom difuzora dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *extruded aluminium covered with thermal epoxy colour*
Standard colour: *white*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++, fluorescent T5 tubes*
Diffuser: *anti-glare opal diffuser with microprismatic effect*
Mounting: *with screws to the wall*
Connecting: *connection clamps and all other electronic components are available by removing the diffuser*
On request: *regulation unit DALI, DIM (see ordering instructions)*

IP54 IK08 70° F LED T5 G5

Prema zahtjevu: / *On request:* DALI DIM

Art.	D	I	R	lm(D)	lm(I)	lm(R)	A x B x H
LED							
8014711	12W	18W	6W	2000	3000	1000	980x232x117
8014721	12W	24W	6W	2000	4000	1000	1280x232x117
8014731	12W	30W	6W	2000	5000	1000	1580x232x117
T5							
8014139	1x14W	1x39W	1x7W Dulux S/E				980x232x117
8014154	1x14W	1x54W	1x7W Dulux S/E				1280x232x117
8014149	1x14W	1x49W	1x7W Dulux S/E				1580x232x117



SOS Tipkalo za poziv osoblja
Staff call button
art. 705

Prekidač za direktnu rasvjetu
Switch for direct lighting
art. 710

Prekidač za indirektnu rasvjetu
Switch for indirect lighting
art. 721

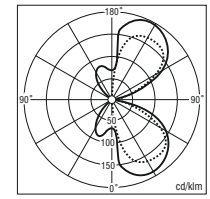
Šuko utičnica
Contact protection socket
art. 711

RJ11 priključak
RJ11 connector
art. 722

RJ45 priključak
RJ45 connector
art. 723

O_2 Dodatni kanal i priključak za plinske instalacije
Additional
art. 724

NEW ECO BOL art. 8014711



Eco Bol

Nadkrevetni sistem osvjetljenja za bolesničke sobe / *Overhead illumination system for hospital rooms*



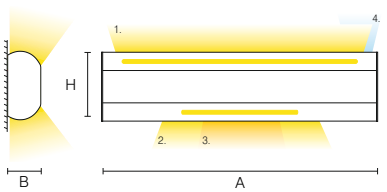
Kućište: ekstrudirani aluminij obojen termoepoksidnom bojom
Standardna boja: bijela
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED nove generacije, self-cooling, MacAdam 3, CRI>80; *LED min 60.000h L80F50 na Tp=65°C*. EEI A++, fluorescentne T5 cijevi
Difuzor: protublješteći opalni prizmatični difuzor
Montaža: vijcima na zid
Spajanje: demontažom difuzora dostupne su priključne stezaljke i ostale električne komponente
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *extruded aluminium covered with thermal epoxy colour*
Standard colour: *white*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++, fluorescent T5 tubes*
Diffuser: *anti-glare opal diffuser with microprismatic effect*
Mounting: *with screws to the wall*
Connecting: *connection clamps and all other electronic components are available by removing the diffuser*
On request: *regulation unit DALI, DIM (see ordering instructions)*

IP54 IK08 70° F LED T5 G5

Prema zahtjevu: / *On request:* DALI DIM

Art.	D	I	R	lm(D)	lm(I)	lm(R)	A x B x H
LED							
8014711	12W	18W	6W	2000	3000	1000	980x232x117
8014721	12W	24W	6W	2000	4000	1000	1280x232x117
8014731	12W	30W	6W	2000	5000	1000	1580x232x117
T5							
8014139	1x14W	1x39W	1x7W Dulux S/E				980x232x117
8014154	1x14W	1x54W	1x7W Dulux S/E				1280x232x117
8014149	1x14W	1x49W	1x7W Dulux S/E				1580x232x117



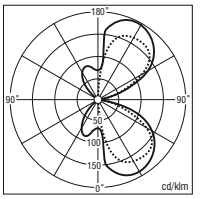
SOS Tipkalo za poziv osoblja
Staff call button
art. 705

Prekidač za direktnu rasvjetu
Switch for direct lighting
art. 710

Prekidač za indirektnu rasvjetu
Switch for indirect lighting
art. 721

Šuko utičnica
Contact protection socket
art. 711

NEW ECO BOL art. 8004711




IZLAZ



Industrijska rasvjeta
Industry lighting


ELTOR



Hyper

Industrijski prostori i njihovo osvjetljenje predstavljaju za korisnike i vlasnike velike troškove električne energije. Hyper svjetiljke dizajnirane su na način kako bi korisnicima osigurali dugotrajnu kvalitetu, visoke je temperaturne otpornosti, a uz pomoć aluminijskog odsijača poboljšava učinkovitost u rasvjetljenosti. Uspješno se prilagođava kompleksnim zahtjevima za osvjetljenje prostora kao što su proizvodne hale, prostorije logističkih službi i skladišta. Pogodna je za instalaciju na visine od pet do petnaest metara što omogućuje visoko kvalitetan svjetlosni ugođaj bez mogućnosti neželjenih odbljesaka.
Kvalitetna i visoko efikasna svjetiljka nove generacije omogućuje:
- poboljšanje rasvjetljenosti vaših pogona,
- visok postotak odaziva boja >80,
- trenutno paljenje i bez stroboskopskog efekta,
- visok stupanj iskorištenja (više od 85%) zahvaljujući aluminijskom zrcalnom odasijaču sa parenim srebrom,
- dug životni vijek fluo T5 cijevi 30.000 h te LED izvora svjetlosti 60.000h

Lighting of industrial workspace means big costs of electrical energy for his users and owners. Hyper luminaires are designed in a way that provides long lifetime and quality, high temperature resistance, and with aluminium reflector increases the efficiency of illumination.
Successfully adapts to complex lighting requirements such as of production halls, logistics areas and warehouses. Suitable for mounting heights from five to fifteen meters which grants high visual comfort and lighting without glare effect.
High-quality and efficient new generation luminaire grants:
- increase in overall illumination
- color response rate of >80
- always ready for fast ignition & no stroboscopic effect
- high degree of efficiency of more than 85% thanks to an aluminum reflector
- long lifetime fluo T5 tubes 30.000 h & LED light sources 60.000h

NAMJENA / USAGE



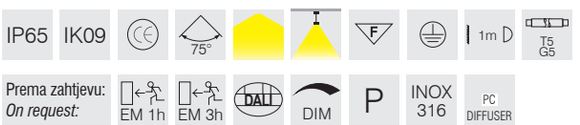
Hyper

Nadgradna / viseća svjetiljka sa staklom • *Surface / suspended luminaire with ClearVision glass*



Kućište: iz prešanog čeličnog lima, električki punktiran i obojen termoepoksidnom bojom
Standardna boja: bijela RAL 9003
Napajanje: 230V/50Hz
Odasijač: Uskosnopni za visoke prostore (širokosnopni na zahtjev)
Difuzor: 4mm temperirano kaljeno staklo ClearVision
Izvor svijetla: fluo T5 cijevi
Električne komponente: ugrađene u kućište
Montaža: dva očna vijka u standardnom setu, vješanjem na iste ili pomoću nosača za stropnu montažu
Spajanje: svjetiljku nije potrebno otvarati, spajanje putem tropolnog konektora
Prema zahtjevu: panik, DALI ili DIM, boja (P) za ekstremno agresivne uvjete, kućište od inox-a AISI 316 L, polikarbonatni difuzor za HACCP standard (vidi upute za naručivanje)

Housing: *pressed sheet-metal, electrically punctured, covered with thermal epoxy paint*
Standard colour: *white RAL 9003*
Power: *230V/50Hz*
Reflector: *narrow beam for high spaces (wide beam on request)*
Diffuser: *4mm tempered glass ClearVision*
Light source: fluo T5 tubes
Supply unit: *built in the housing*
Mounting: *two eye bolts in standard set, hanging on them or with mount for ceiling installation*
Connecting: *no need for demounting, connection through three pin connector*
On request: *emergency mode, regulation unit DALI or DIM , colour (P) for extreme conditions, inox AISI 316 L housing, polycarbonate diffuser for HACCP standard (see ordering instructions)*



Art.	W	K	V	A x B x H	kg
T5					
6101228	2x28W	4K	230V	1232x238x110	9,0
6101254	2x54W	4K	230V	1232x238x110	9,0
6101249	2x49W	4K	230V	1532x238x110	12,1
6101280	2x80W	4K	230V	1532x238x110	12,1
6101428	4x28W	4K	230V	1232x382x110	11,2
6101454	4x54W	4K	230V	1232x382x110	11,2
6101449	4x49W	4K	230V	1532x382x110	15,0
6101480	4x80W	4K	230V	1532x382x110	15,0



Konektor
Connector
art. 820 - 5 polni/*5 pole*



Zaštitna mreža
Protective net
art. 510 - 2x1232mm
art. 511 - 2x1532mm
art. 514 - 4x1232mm
art. 515 - 4x1532mm



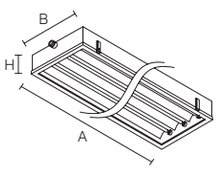
Širokosnopni aluminijski odasijač 90°
Wide beam aluminium reflector 90°
art. 691



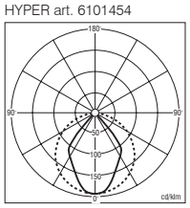
Lančani ovjes (par) 1500mm
Chain suspension (pair) 1500mm
art. 203



Nosač (par) za stropnu montažu
Mount for ceiling installation (pair)
art. 451 - 2x
art. 453 - 4x



HYPER art. 6101454



Hyper

Nadgradna / viseća LED svjetiljka sa staklom • *Surface / suspended LED luminaire with ClearVision glass*



Kućište: iz prešanog čeličnog lima, električki punktiran i obojen termoepoksidnom bojom
Standardna boja: bijela RAL 9003
Napajanje: 230V/50Hz
Odasijač: uskosnopni za visoke prostore (širokosnopni na zahtjev)
Difuzor: 4mm temperirano kaljeno staklo ClearVision
Izvor svijetla: LED generacije 4, MacAdam3, CRI>80; LED min 60.000h L80F50 na Tp=65°C; EEI A++
Električne komponente: ugrađene u kućište
Montaža: dva očna vijka u standardnom setu, vješanjem na iste ili pomoću nosača za stropnu montažu
Spajanje: svjetiljku nije potrebno otvarati, spajanje putem tropolnog konektora
Prema zahtjevu: panik, DALI ili DIM, boja (P) za ekstremno agresivne uvjete, kućište od inox-a AISI 316L, polikarbonatni difuzor za HACCP standard (vidi upute za naručivanje)

Housing: *steel sheet-metal, electrically punctured and covered with thermal epoxy paint*
Standard colour: *white RAL 9003*
Power: *230V/50Hz*
Reflector: *narrow beam for high spaces (wide beam on request)*
Diffuser: *4mm tempered glass ClearVision*
Light source: LED generation 4, MacAdam3, CRI>80; LED min 60.000h L80F50 na Tp=65°C; EEI A++
Mounting: *two eye bolts in standard set, hanging on them or with mount for ceiling installation*
Connecting: *no need for demounting, connection through three pin connector*
On request: *emergency mode, regulation unit DALI or DIM , colour (P) for extreme conditions, inox AISI 316L housing, polycarbonate diffuser for HACCP standard (see ordering instructions)*

IP65 IK09 75° F 1m LED

Prema zahtjevu: / *On request:* EM 1h EM 3h DALI DIM P INOX 316 PC DIFFUSER

Art.	W	K	V	lm	A x B x H	kg
LED						
6109721	62,4W	4K	230V	11320	1232x238x110	9,0
6109722	93,2W	4K	230V	16960	1232x238x110	9,0
6109725	78,0W	4K	230V	14140	1532x238x110	12,1
6109726	116,6W	4K	230V	21200	1532x238x110	12,1
6109741	124,8W	4K	230V	22640	1232x382x110	11,2
6109709	186,4W	4K	230V	33920	1232x382x110	11,2
6109736	156,0W	4K	230V	28280	1532x382x110	15,0
6109737	233,2W	4K	230V	42400	1532x382x110	15,0



Konektor
Connector
art. 820 - 5 polni/*5 pole*



Zaštitna mreža
Protective net
art. 510 - 2x1232mm
art. 511 - 2x1532mm
art. 514 - 4x1232mm
art. 515 - 4x1532mm



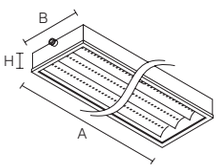
Širokosnopni aluminijski odasijač 90°
Wide beam aluminium reflector 90°
art. 691



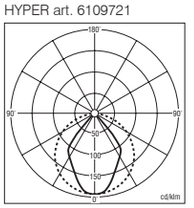
Lančani ovjes (par) 1500mm
Chain suspension (pair) 1500mm
art. 203



Nosač (par) za stropnu montažu
Mount for ceiling installation (pair)
art. 451 - 2x
art. 453 - 4x



HYPER art. 6109721



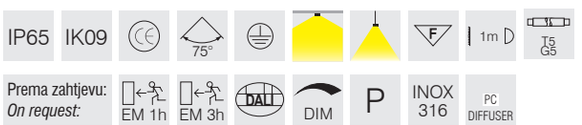
Hyper LLP

Nadgradna / viseća svjetiljka sa rasterom i staklom • *Surface / suspended luminaire with louvre and ClearVision glass*



Kućište: iz prešanog čeličnog lima, električki punktiran i obojen termoepoksidnom bojom
Standardna boja: bijela RAL 9003
Napajanje: 230V/50Hz
Raster: LLP mikro zrcalni sa dvostrukom parabolikom, uzdužne i poprečne lamele 99,99% čistoće aluminija
Difuzor: 4mm temperirano kaljeno staklo ClearVision
Izvor svijetla: fluo T5 cijevi
Električne komponente: ugrađene u kućište
Montaža: dva očna vijka u standardnom setu, vješanjem na iste ili pomoću nosača za stropnu montažu
Spajanje: svjetiljku nije potrebno otvarati, spajanje putem tropolnog konektora
Prema zahtjevu: panik, DALI ili DIM, boja (P) za ekstremno agresivne uvjete, kućište od inox-a AISI 316, polikarbonatni difuzor za HACCP standard (vidi upute za naručivanje)

Housing: *steel sheet-metal, electrically punctured and covered with thermal epoxy paint*
Standard colour: *white RAL 9003*
Power: *230V/50Hz*
Louvre: *LLP mikro-mirror with double parabolic, lengthwise and transverse lamellas 99,99% pure aluminium*
Diffuser: *4mm tempered glass ClearVision*
Light source: fluo T5 tubes
Supply unit: *built in the housing*
Mounting: *two eye bolts in standard set, hanging on them or with mount for ceiling installation*
Connecting: *no need for demounting, connection through three pin connector*
On request: *emergency mode, regulation unit DALI or DIM, colour (P) for extreme conditions, inox AISI 316 housing, polycarbonate diffuser for HACCP standard (see ordering instructions)*



Art.	W	K	V	A x B x H	kg
T5					
6601228	2x28W	4K	230V	1232x238x110	9,0
6601254	2x54W	4K	230V	1232x238x110	9,0
6601249	2x49W	4K	230V	1532x238x110	12,1
6601280	2x80W	4K	230V	1532x238x110	12,1
6601428	4x28W	4K	230V	1232x382x110	11,2
6601454	4x54W	4K	230V	1232x382x110	11,2
6601449	4x49W	4K	230V	1532x382x110	15,0
6601480	4x80W	4K	230V	1532x382x110	15,0



Konektor
Connector
art. 820 - 5 polni/*5 pole*



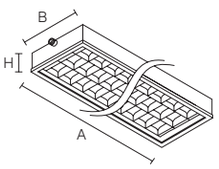
Zaštitna mreža
Protective net
art. 510 - 2x1232mm
art. 511 - 2x1532mm
art. 514 - 4x1232mm
art. 515 - 4x1532mm



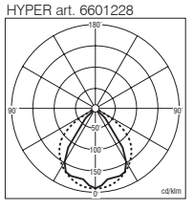
Lančani ovjes (par) 1500mm
Chain suspension (pair) 1500mm
art. 203



Nosač (par) za stropnu montažu
Mount for ceiling installation (pair)
art. 451 - 2x
art. 453 - 4x



HYPER art. 6601228



Hyper LLP

Nadgradna / viseća LED svjetiljka sa rasterom i staklom • *Surface / suspended LED luminaire with louvre and ClearVision glass*



Kućište: iz prešanog čeličnog lima, električki punktiran i obojen termoepoksidnom bojom
Standardna boja: bijela RAL 9003
Napajanje: 230V/50Hz
Raster: LLP mikro zrcalni sa dvostrukom parabolikom, uzdužne i poprečne lamele 99,99% čistoće aluminija
Difuzor: 4mm temperirano kaljeno staklo ClearVision
Izvor svijetla: LED generacije 4, self cooling, MacAdam3, CRI>80; LED min 60.000h L80F50 na Tp=65°C; EEI A++
Električne komponente: ugrađene u kućište
Montaža: dva očna vijka u standardnom setu, vješanjem na iste ili pomoću nosača za stropnu montažu
Spajanje: svjetiljku nije potrebno otvarati, spajanje putem tropolnog konektora
Prema zahtjevu: panik, DALI ili DIM, boja (P) za ekstremno agresivne uvjete, kućište od inox-a AISI 316, polikarbonatni difuzor za HACCP standard (vidi upute za naručivanje)

Housing: *steel sheet-metal, electrically punctured and covered with thermal epoxy paint*
Standard colour: *white RAL 9003*
Power: *230V/50Hz*
Louvre: *LLP mikro-mirror with double parabolic, lengthwise and transverse lamellas 99,99% pure aluminium*
Diffuser: *4mm tempered glass ClearVision*
Light source: LED generation 4, self cooling, MacAdam3, CRI>80; LED min 60.000h L80F50 na Tp=65°C; EEI A++
Supply unit: *built in the housing*
Mounting: *two eye bolts in standard set, hanging on them or with mount for ceiling installation*
Connecting: *no need for demounting, connection through three pin connector*
On request*: emergency mode, regulation unit DALI or DIM , colour (P) for extreme conditions, inox AISI 316 housing, polycarbonate diffuser for HACCP standard (see ordering instructions)*

IP65 IK09 75° 1m LED

Prema zahtjevu: / *On request:* EM 1h, EM 3h, DALI, DIM, P, INOX 316, PC DIFFUSER

Art.	W	K	V	lm	A x B x H	kg
LED						
6609721	62,4W	4K	230V	11320	1232x238x110	9,0
6609722	93,2W	4K	230V	16960	1232x238x110	9,0
6609725	78,0W	4K	230V	14140	1532x238x110	12,1
6609726	116,6W	4K	230V	21200	1532x238x110	12,1
6609741	124,8W	4K	230V	22640	1232x382x110	11,2
6609709	186,4W	4K	230V	33920	1232x382x110	11,2
6609736	156,0W	4K	230V	28280	1532x382x110	15,0
6609737	233,2W	4K	230V	42400	1532x382x110	15,0



Konektor
Connector
art. 820 - 5 polni/*5 pole*



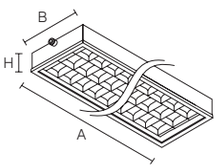
Zaštitna mreža
Protective net
art. 510 - 2x1232mm
art. 511 - 2x1532mm
art. 514 - 4x1232mm
art. 515 - 4x1532mm



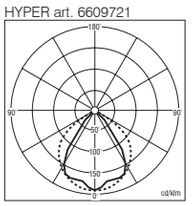
Lančani ovjes (par) 1500mm
Chain suspension (pair) 1500mm
art. 203



Nosač (par) za stropnu montažu
Mount for ceiling installation (pair)
art. 451 - 2x
art. 453 - 4x



HYPER art. 6609721







Ares

Rasvjetljavanje industrijskih površina zahtjeva razmatranje radnih uvjeta, racionalnu potrošnju i željeni estetski učinak. Ares svjetiljka dizajnirana je za prostore visokih tehničkih uvjeta kako bi omogućila visoku razinu osvjetljenosti uz nisku potrošnju energije.

Lighting of industrial places requires examination of work conditions, consumption and wanted estetic effect. Ares luminaire is designed for spaces with high tehnical needs, providing a high level of illumination with low energy consumption.

NAMJENA / USAGE



Ares

Nadgradni / viseći LED reflektor • *Surface / suspended LED reflector*



Kućište: iz prešanog čeličnog lima, električki punktiran i obojen termoepoksidnom bojom
Standardna boja: bijela RAL 9003
Napajanje: 230V/50Hz
Odasijač: od sjajnog metaliziranog aluminija
Difuzor: 4mm temperirano kaljeno staklo ClearVision
Izvor svjetla: LED generacije 4, MacAdam3, CRI>80; LED min 60.000h L80F50 na Tp=65°C; EEI A++
Električne komponente: ugrađene u kućište
Montaža: nosačima na strop, vješanjem na čelične visilice
Spajanje: svjetiljku nije potrebno otvarati, spajanje putem tropolnog konektora
Prema zahtjevu: panik, regulacijska jedinica DALI ili DIM (vidi upute za naručivanje)

Housing: *pressed sheet-metal, electrically punctured, covered with thermal epoxy paint*
Standard colour: *white RAL 9003*
Power: *230V/50Hz*
Reflector: *of bright metallized aluminium*
Diffuser: *4mm tempered glass ClearVision*
Light source: *LED generation 4, MacAdam3, CRI>80; LED min 60.000h L80F50 na Tp=65°C; EEI A++*
Supply unit: *built in the housing*
Mounting: *with carriers to the ceiling, hanging on steel suspension*
Connecting: *no need for demounting, connection through three pin connector*
On request: *emergency mode, regulation unit DALI or DIM (see ordering instructions)*

IP65 IK09 30° F 1m LED

Prema zahtjevu: / *On request:* EM 1h EM 3h DALI DIM

Art.	W	K	V	lm	A x B x H	kg
LED						
3431731	3x35,4W	4K	230V	18190	480x200x110	6,7
3431732	3x46,4W	4K	230V	23000	480x200x110	6,7
3431736	3x35,4W	4K	230V	18190	330x330x110	6,9
3431737	3x46,4W	4K	230V	23000	330x330x110	6,9
3431746	4x35,4W	4K	230V	24250	330x330x110	6,9
3431747	4x46,4W	4K	230V	30670	330x330x110	6,9
3431741	4x35,4W	4K	230V	24250	630x200x110	8,5
3431742	4x46,4W	4K	230V	30670	630x200x110	8,5



Konektor
Connector
art. 820 - 5 polni/*5 pole*



Zaštitna mreža
Protective net
art. 550 - 480x200mm
art. 551 - 330x330mm
art. 552 - 630x200mm



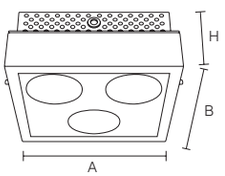
Širokosnopni aluminijski reflektor
Wide beam aluminium reflector
art. 649



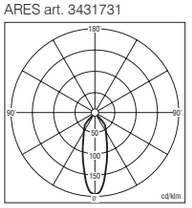
Lančani ovjes (par) 1500mm
Chain suspension (pair) 1500mm
art. 203



Nosač (par) za stropnu montažu
Mount for ceiling installation (pair)
art. 464



ARES art. 3431731





Zeus

Ugradna i nadgradna svijetiljka Zeus prilagođena je visokim prostorima unutarnje i vanjske namjene; prostore s natkrivenim prostorima skladišta, sportskim dvoranama, transportnim terminalima. Svijetiljka u standardnoj verziji dolazi s uskosnopnim lećama za osvjetljavanje visokih prostora.

Zeus light for recessed and surface mounting is adapted for high ceilings in interior and exterior places; warehouses, sports halls, transport terminals. In standard version Ares has narrow beam opitcs which provides lighting for high installation.

NAMJENA / USAGE



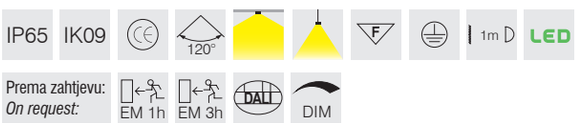
Zeus

Nadgradni / viseći LED svjetiljka • *Surface / suspended LED luminaire*



Kućište: iz prešanog čeličnog lima, električki punktiran i obojen termoepoksidnom bojom
Standardna boja: bijela RAL 9003
Napajanje: 230V/50Hz
Optika: linijske uskosnopne leće
Difuzor: 4mm temperirano kaljeno staklo ClearVision
Izvor svjetla: LED generacije 4, MacAdam3, CRI>80; LED min 60.000h L80F50 na Tp=65°C; EEI A++
Električne komponente: ugrađene u kućište
Montaža: nosačima na strop, vješanjem na čelične visilice
Spajanje: svjetiljku nije potrebno otvarati, spajanje putem tropolnog konektora
Prema zahtjevu: panik, regulacijska jedinica DALI ili DIM (vidi upute za naručivanje)

Housing: *pressed sheet-metal, electrically punctured, covered with thermal epoxy paint*
Standard colour: *white RAL 9003*
Power: *230V/50Hz*
Optics: *linear narrow beam lens*
Diffuser: *4mm tempered glass ClearVision*
Light source: LED generation 4, MacAdam3, CRI>80; LED min 60.000h L80F50 na Tp=65°C; EEI A++
Supply unit: *built in the housing*
Mounting: *with carriers to the ceiling, hanging on steel suspension*
Connecting: *no need for demounting, connection through three pin connector*
On request: *emergency mode, regulation unit DALI or DIM (see ordering instructions)*



Art.	W	K	V	lm	A x B x H	kg
LED						
6071711	48,0W	4K	230V	8000	330x330x80	6,9
6071712	62,4W	4K	230V	11280	330x330x80	6,9
6071721	96,0W	4K	230V	16000	660x330x80	8,5
6071722	124,8W	4K	230V	22640	660x330x80	8,5



Konektor
Connector
art. 820 - 5 polni/*5 pole*



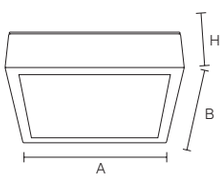
Zaštitna mreža
Protective net
art. 555 - 330x330mm
art. 556 - 660x330mm



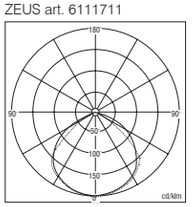
Široksnopna leća
Wide beam lens
art. 617



Lančani ovjes (par) 1500mm
Chain suspension (pair) 1500mm
art. 203



ZEUS art. 6111711



Zeus UG

Ugradna LED svjetiljka • *Recessed LED luminaire*



Kućište: iz prešanog čeličnog lima, električki punktiran i obojen termoepoksidnom bojom
Standardna boja: bijela RAL 9003
Napajanje: 230V/50Hz
Difuzor: 4mm temperirano kaljeno staklo ClearVision
Optika: linijske uskosnopne leće
Izvor svjetla: LED generacije 4, MacAdam3, CRI>80; LED min 60.000h L80F50 na Tp=65°C; EEI A++
Električne komponente: ugrađene u kućište
Montaža: pomoću okvira u strop
Spajanje: skidanjem kućišta dostupne su priključne stezaljke i sve ostale električne komponente
Prema zahtjevu: panik, regulacijska jedinica DALI ili DIM (vidi upute za naručivanje)

Housing: *pressed sheet-metal, electrically punctured, covered with thermal epoxy paint*
Standard colour: *white RAL 9003*
Power: *230V/50Hz*
Diffuser: *4mm tempered glass ClearVision*
Optics: *linear narrow beam lens*
Light source: LED generacije 4, MacAdam3, CRI>80; LED min 60.000h L80F50 na Tp=65°C; EEI A++
Supply unit: *built in the housing*
Mounting: *with frame to the ceiling*
Connecting: *disassemble the housing to find connection clamps and other electrical components*
On request: *emergency mode, regulation unit DALI or DIM (see ordering instructions)*

IP65 IK09 120° 5÷60 mm LED

Prema zahtjevu: / *On request:* EM 1h EM 3h DALI DIM

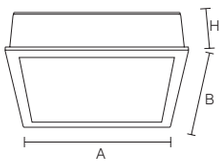
Art.	W	K	V	lm	A x B x H	kg
LED						
6072762	48W	4K	230V	8000	330x330x80	6,9
6072791	62,4W	4K	230V	11280	330x330x80	6,9



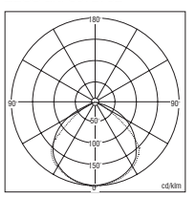
Zaštitna mreža
Protective net
art. 555 - 330x330mm
art. 556 - 660x330mm



Širokosnopna leća
Wide beam lens
art. 617



ZEUS art. 6072762







Atea

Visoko efikasna high bay industrijsko dekorativna svjetiljka anodiziranog aluminijskog odasijača s ukrasnim rebrastim profilom čine ovu svjetiljku dekorativnom; a rebrasti profili potpomažu u odvodnji topline što čini ovu svjetiljku tehnički superiornijom.
Dizajnirana je za komercijalne, industrijske i sportske hale, a karakterizira ju iznimno niska potrošnja energije.

High efficient high bay industrial decorative light with anodized aluminium reflector with decorative ribbed profile makes this light decorative; on the other side ribbed profiles also helps in heat dissipation which makes this light tehnically superior.
Designed for commercial, industrial and sports spaces, with very low energy consumption.

NAMJENA / USAGE



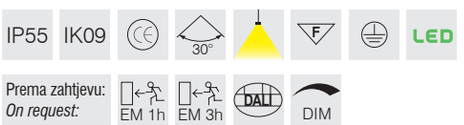
Atea

Viseći industrijski LED reflektor • *Suspended industrial LED reflector*



Kućište: ekstrudirani anodizirani aluminijski profil
Standardna boja: anodizirani aluminij
Napajanje: 230V/50Hz
Odasijač: od sjajnog metaliziranog aluminija
Difuzor: 4mm temperirano kaljeno staklo ClearVision
Izvor svjetla: LED generacije 4, MacAdam3, CRI>80; LED min 60.000h L80F50 na Tp=65°C; EEI A++
Električne komponente: ugrađene u kućište
Montaža: vješanje na čelične visilice
Spajanje: svjetiljku nije potrebno otvarati, spajanje putem tropolnog konektora
Prema zahtjevu: panik, regulacijska jedinica DALI ili DIM (vidi upute za naručivanje)

Housing: *extruded anodized aluminium profile*
Standard colour: *anodized aluminium*
Power: *230V/50Hz*
Reflector: *of bright metallized aluminium*
Diffuser: *4mm tempered glass ClearVision*
Light source: *LED generation 4, MacAdam3, CRI>80; LED min 60.000h L80F50 na Tp=65°C; EEI A++*
Supply unit: *built in the housing*
Mounting: *hanging on steel suspension*
Connecting: *no need for demounting, connection through three pin connector*
On request: *emergency mode, regulation unit DALI or DIM (see ordering instructions)*



Art.	W	K	V	lm	∅ x H	kg
LED						
6033707	74,4W	4K	230V	13218	480x530	9,1
6033710	106,2W	4K	230V	18189	480x530	9,1
6033719	139,2W	4K	230V	23000	480x530	9,2



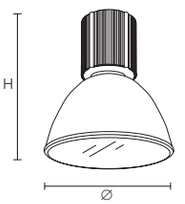
Zaštitna mreža
Protective net
art. 503



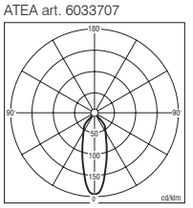
Širokosnopni odsijač
Wide beam reflector
art. 649



Lančani ovjes 1500mm
Chain suspension 1500mm
art. 203



ATEA art. 6033707





Linear

Linear svjetiljke omogućuju brzi način linijskog osvjetljenja, jednostavnu montažu bez vijaka i alata. Omogućavajući montažu sa samo dva jednostavna okreta s 5 žičanim kablom omogućava se integriranje rasvjetnog kanalnog sistema ili panik rasvjete. Linear sistem omogućava kreiranje najbolje mogućeg osvjetljavanja dajući visoku efikasnost optimizirajuću svjetlosnu distribuciju i vizualni komfor.

Linear luminaires provides a faster way of linear connected sistem, easy mouting without using installation tools. Using simple installation with 5 pin cables enables integration of lighting track system or emergency lighting. Linear system creates high quality lighting, making high efficient light distirbution and visual comfort.

NAMJENA / USAGE



Linear

Nadgradna / viseća LED svjetiljka • *Surface / suspended and suspended LED luminaire*



Kućište: iz prešanog čeličnog lima, električki punktiran i obojen termoepoksidnom bojom
Standardna boja: bijela RAL 9003
Napajanje: 230V/50Hz
Odasijač: širokosnopan (uskosnopan na zahtjev)
Difuzor: transparentni zaštitni polikarbonat
Izvor svijetla: LED generacije 4, MacAdam3, CRI>80; LED min 60.000h L80F50 na Tp=65°C; EEI A++
Električne komponente: ugrađene u kućište
Montaža: vijcima na strop / vješanje na čelične visilice
Spajanje: skidanjem kanala dostupne su priključne stezaljke i sve ostale električne komponente
Prema zahtjevu: panik, regulacijska jedinica DALI ili DIM (vidi upute za naručivanje)

Housing: *pressed sheet-metal, electrically punctured, covered with thermal epoxy paint*
Standard colour: *white RAL 9003*
Power: *230V/50Hz*
Reflector: *wide beam reflector (narrow beam on request)*
Diffuser: *transparent polycarbonate cover*
Light source: LED generation 4, MacAdam3, CRI>80; LED min 60.000h L80F50 na Tp=65°C; EEI A++
Supply unit: *built in the housing*
Mounting: *with screws to the ceiling / hanging on steel suspension wires*
Connecting: *by demounting the track, connection clamps and all other electronic components are available*
On request: *emergency mode, regulation unit DALI or DIM (see ordering instructions)*

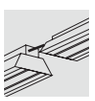
IP40 IK07 90° F LED

Prema zahtjevu: / *On request:* EM 1h EM 3h DALI DIM

Art.	W	K	V	lm	A x B x H	kg
LED						
6241711	48,0W	4K	230V	8000	1160x150x80	2,2
6241712	62,4W	4K	230V	11320	1160x150x80	2,2
6241721	60,0W	4K	230V	10000	1440x150x80	2,4
6241722	78,0W	4K	230V	14140	1440x150x80	2,4



Uskosnopni odsijač
Narrow reflector
art. 699



Linijsko ožičenje
Linear wiring
art. 815 - 3x2,5mm²
art. 816 - 4x2,5mm²
art. 817 - 3x2,5mm² + 2x1,5mm²



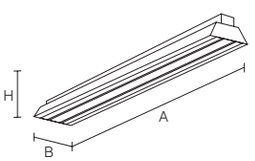
Lančani ovjes (par) 1500mm
Chain suspension (pair) 1500mm
art. 203



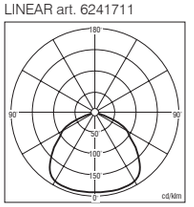
Asimetrične leće
Asymmetric lens
art. 618



Dvostruko asimetrične leće
s Batwing optikom
Double *asymmetric lens*
with Batwing optics
art. 619



LINEAR art. 6241711



Linear system

Nadgradni / viseći LED sistem • *Surface / suspended and suspended LED system*



Kućište: iz prešanog čeličnog lima, električki punktiran i obojen termoepoksidnom bojom
Standardna boja: bijela RAL 9003
Napajanje: 230V/50Hz
Odasijač: širokosnopan (uskosnopan na zahtjev)
Difuzor: transparentni zaštitni polikarbonat
Izvor svijetla: LED generacije 4, MacAdam3, CRI>80; LED min 60.000h L80F50 na Tp=65°C; EEI A++
Električne komponente: ugrađene u kućište
Montaža: na kanal sa stažnje strane
Prema zahtjevu: panik, regulacijska jedinica DALI ili DIM (vidi upute za naručivanje)

Housing: *pressed sheet-metal, electrically punctured, covered with thermal epoxy paint*
Standard colour: *white RAL 9003*
Power: *230V/50Hz*
Optics: *white beam reflector*
Diffuser: *wide beam reflector (narrow beam on request)*
Light source: LED generation 4, MacAdam3, CRI>80; LED min 60.000h L80F50 na Tp=65°C; EEI A++
Supply unit: *built in the housing*
Mounting: *with screws to the ceiling / hanging on steel suspension wires*
On request: *emergency mode, regulation unit DALI or DIM (see ordering instructions)*

IP40 IK07 90° LED

Prema zahtjevu: *On request:* EM 1h EM 3h DALI DIM

Art.	W	K	V	lm	A x B x H	kg
LED						
6251711	48,0W	4K	230V	8000	1160x150x80	2,2
6251712	62,4W	4K	230V	11320	1160x150x80	2,2
6251721	60,0W	4K	230V	10000	1440x150x80	2,4
6251722	78,0W	4K	230V	14140	1440x150x80	2,4

Art.	
1083001	Linear noseći kanal L=2,5m / Track L=2,5m
1083002	Linear završni bočni poklopac kanala 1kom / Track endcap 1 pc
1083003	Linear završni bočni poklopac svjetiljke 1kom / Luminaire endcap 1 pc
1083004	Linear linijski spoj svjetiljke 1kom / Linear connection 1 pc
1083005	Linear linijski spoj kanala 1kom / Track connection 1 pc



Uskosnopni odsijač
Narrow reflector
art. 699



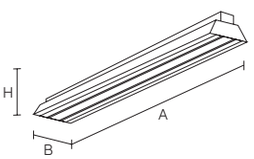
Lančani ovjes (par) 1500mm
Chain suspension (pair) 1500mm
art. 203



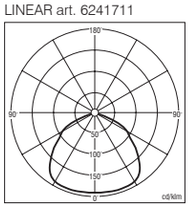
Asimetrične leće
Asymmetric lens
art. 618

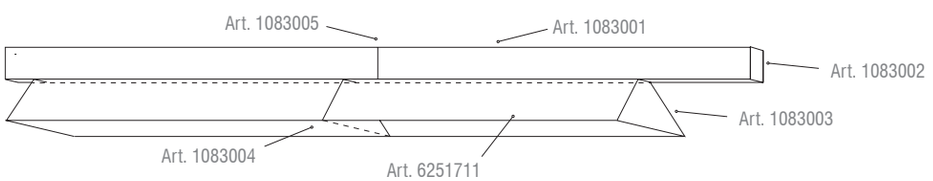


Dvostruko asimetrične leće
s Batwing optikom
Double *asymmetric lens*
with Batwing optics
art. 619



LINEAR art. 6241711






SQUARE D



LVS

Visoko efikasna vodootporna svjetiljka za vlažne prostore. LVS svjetiljka dizajnirana za uporabu u zahtjevnim okruženjima za prostore s uvećanom vlagom i prašinom.

High efficiency waterproof luminaire for wet environments. LVS light adapts to complex lighting requirements, space with higher level of humidity and dust.

NAMJENA / USAGE



LVS

Nadgradna / viseća vodotijesna svjetiljka • *Surface / suspended waterproof luminaire*



Kućište: polikarbonat ojačan staklenim vlaknima
Standardna boja: siva
Napajanje: 230V/50Hz
Difuzor: polikarbonatna kapa
Izvor svjetla: fluo T8 i T5 cijevi
Električne komponente: ugrađene u kućište
Montaža: vijcima na strop / vješanje na čelične visilice
Spajanje: demontažom poklopca i nosača elemenata dostupne su priključne stezaljke i sve ostale električne komponente
Prema zahtjevu: panik, regulacijska jedinica DALI ili DIM (vidi upute za naručivanje)

Housing: *polycarbonate reinforced with glass fibres*
Standard colour: *gray*
Power: *230V/50Hz*
Diffuser: *polycarbonate cap*
Light source: *fluo T8, T5 tubes*
Supply unit: *built in the housing*
Mounting: *with screws to the ceiling / hanging on steel suspension wires*
Connecting: *through demounting the cover and elements carrier connection clamps and other electrical components are availabile*
On request: *emergency mode, regulation unit DALI or DIM (see ordering instructions)*



Art.	W	K	V	A x B x H	kg
T8					
6121118	1x18W	4K	230V	660x100x100	1,8
6121136	1x36W	4K	230V	1263x100x100	2,4
6121158	1x58W	4K	230V	1565x100x100	3,1
6121218	2x18W	4K	230V	660x146x100	2,0
6121236	2x36W	4K	230V	1263x146x100	2,6
6121258	2x58W	4K	230V	1565x146x100	3,3
T5					
6121114	1x14W	4K	230V	660x100x100	1,8
6121124	1x24W	4K	230V	660x100x100	1,8
6121128	1x28W	4K	230V	1263x100x100	2,4
6121135	1x35W	4K	230V	1565x100x100	3,1
6121149	1x49W	4K	230V	1565x100x100	3,1
6121154	1x54W	4K	230V	1263x100x100	2,4
6121180	1x80W	4K	230V	1565x100x100	3,1
6121214	2x14W	4K	230V	660x146x100	2,0
6121224	2x24W	4K	230V	660x146x100	2,0
6121228	2x28W	4K	230V	1263x146x100	2,6
6121235	2x35W	4K	230V	1565x146x100	2,6
6121249	2x49W	4K	230V	1565x146x100	3,3
6121254	2x54W	4K	230V	1263x146x100	2,6
6121280	2x80W	4K	230V	1565x146x100	3,3



Konektor
Connector
art. 813 - 4 polni/*4 pole*
art. 814 - 9 polni/*9 pole*



Zidni nosač 45°
Wall carrier 45°
art. 425 - par/*pair*



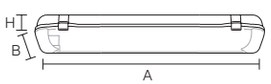
Inox kopče
Inox closing clamps
art. 517 - 1/2x18W, 24W
art. 518 - 1/2x36W, 54W
art. 519 - 1/2x58W, 80W



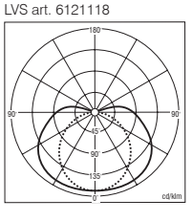
Linijsko ožičenje
Linear wiring
art. 815 - EVG 3x2,5mm²
art. 816 - EVG 4x2,5mm²
art. 817 - DALI 3x2,5mm² + 2x1,5mm²



Zaštitna mreža u bijeloj boji
Protective net in white colour
art. 500 - 1/2x18W, 14W, 24W
art. 501 - 1/2x36W, 28W, 54W
art. 502 - 1/2x58W, 35W, 49W, 80W



LVS art. 6121118



LVS

Nadgradna / viseća LED vodotijesna svjetiljka • *Surface / suspended LED waterproof luminaire*



Kućište: polikarbonat ojačan staklenim vlaknima
Standardna boja: siva
Napajanje: 230V/50Hz
Difuzor: polikarbonatna kapa
Izvor svjetla: LED generacije 4, self-cooling, MacAdam 3 CRI>80; LED min 60.000h L80F50 na Tp=65°C; EEI A++
Električne komponente: ugrađene u kućište
Montaža: vijcima na strop / vješanje na čelične visilice
Spajanje: demontažom poklopca i nosača elemenata dostupne su priključne stezaljke i sve ostale električne komponente
Prema zahtjevu: panik, regulacijska jedinica DALI ili DIM (vidi upute za naručivanje)

Housing: *polycarbonate reinforced with glass fibres*
Standard colour: *gray*
Power: *230V/50Hz*
Diffuser: *polycarbonate cap*
Light source: *LED generation 3, self-cooling; MacAdam 3 CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Supply unit: *built in the housing*
Mounting: *with screws to the ceiling / hanging on steel suspension wires*
Connecting: *through demounting the cover and elements carrier connection clamps and other electrical components are availabile*
On request: *emergency mode, regulation unit DALI or DIM (see ordering instructions)*

IP65 IK08 110° F D LED

Prema zahtjevu: / *On request:* EM 1h EM 3h DALI DIM

Art.	W	K	V	lm	A x B x H	kg
LED						
6121711	15,6W	4K	230V	2830	660x100x100	1,6
6121712	23,3W	4K	230V	4240	660x100x100	1,8
6121721	31,2W	4K	230V	5660	1263x100x100	2,5
6121722	46,6W	4K	230V	8480	1263x100x100	1,8
6121731	39,0W	4K	230V	7070	1565x100x100	2,5
6121732	58,3W	4K	230V	10600	1565x100x100	1,8



Konektor
Connector
art. 813 - 4 polni/*4 pole*
art. 814 - 9 polni/*9 pole*



Zidni nosač 45°
Wall carrier 45°
art. 425 - par/*pair*



Inox kopče
Inox closing clamps
art. 517 - 1/2x18W, 24W
art. 518 - 1/2x36W, 54W
art. 519 - 1/2x58W, 80W



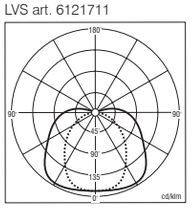
Linijsko ožičenje
Linear wiring
art. 815 - EVG 3x2,5mm²
art. 816 - EVG 4x2,5mm²
art. 817 - DALI 3x2,5mm² + 2x1,5mm²



Zaštitna mreža u bijeloj boji
Protective net in white colour
art. 500 - 1/2x18W, 14W, 24W
art. 501 - 1/2x36W, 28W, 54W
art. 502 - 1/2x58W, 35W, 49W, 80W



LVS art. 6121711







Vanjska rasvjeta
Outdoor lighting

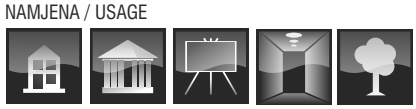


Icon outdoor

Svjetiljka za vanjsku montažu iz aluminija minimalističkog dizajna, elegantnih i modernih linija. Pogodne za montažu u stambenim, poslovnim, hotelskim prostorima, idealne za naglašavanje arhitektonskih značajki prostora te svojom uskom distribucijom svjetlosnog snopa usmjeruju pažnju na najznačajnije karakteristike te daju puninu i voluminoznost.
Aluminijsko tijelo svjetiljke omogućuje visoku trajnost i kvalitetu proizvoda a izbor finostrukturnih boja omogućuje uklapanje u svaki interijer.

Minimalistic alluminium luminaire for outdoor lighting with elegant and modern design. Suitable for use in housing, offices and tourism, ideal for accentuating architectural features of spaces and to focus attention with it's narrow beam light emission, thus giving richness and voluminosity.
Alluminium body of the luminare offers high durabiliy and quality of the product and the finely-structured color selection enables integration into any interior space.

NAMJENA / USAGE



Icon outdoor

Nadgradna LED svjetiljka / *Surface mounted LED luminaire*



Kućište: ekstrudirani aluminij obojan termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED nove generacije, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Difuzor: kaljeno staklo visoke čvrstoće Clear Vision
Montaža: vijcima na strop
Spajanje: spajanje na priključni kabel l=500 mm
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *extruded aluminium covered with thermal epoxy colour*
Standard color: *white, gray, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Diffuser: *tempered, high resistance Clear Vision glass*
Mounting: *with screws to the ceiling*
Connecting: *through a supply cable l=500mm*
On request: *regulation unit DALI, DIM (see ordering instructions)*



BIJELA/WHITE (**W**)



SIVA/GREY(**G**)

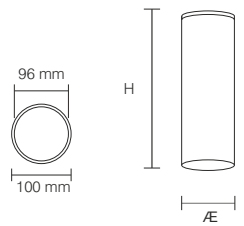


CRNA/BLACK (**B**)

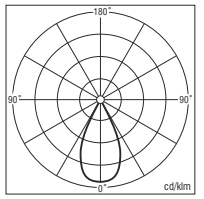
IP67 IK08 LED

Prema zahtjevu: *On request:* DALI DIM

Art.	W	K	V	lm	ÆxH	kg
LED						
7411711	12,2W	3K/4K	230V	1885/1935	100x300	2,8
7411712	17,6W	3K/4K	230V	2778/2848	100x300	2,8



ICON OUTDOOR art. 7411711



Icon outdoor

Viseća LED svjetiljka / *Suspended LED luminaire*





BIJELA/WHITE (**W**)



SIVA/GREY(**G**)



CRNA/BLACK (**B**)

Kućište: ekstrudirani aluminij obojan termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED nove generacije, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Difuzor: kaljeno staklo visoke čvrstoće Clear Vision
Montaža: pomoću visilice s autoblokirnim sistemom (u kompletu)
Spajanje: sa ukrasnom rozetom s napojnim kabelom 3x0,75 mm l=1500 mm
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naruč*ivanje)*

Housing: *extruded aluminium covered with thermal epoxy colour*
Standard color: *white, gray, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Diffuser: *tempered, high resistance Clear Vision glass*
Mounting: *hanging on steel suspension with auto block system, max L=1500mm (set included)*
Connecting: *through decorative box with supply cable 3x0,75 mm l=1500 mm*
On request: *regulation unit DALI, DIM (see ordering instructions)*

IP67 IK08 60° LED

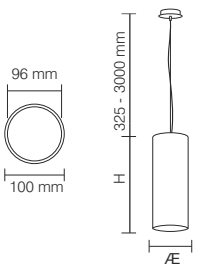
Prema zahtjevu: / *On request:* DALI DIM

Art.	W	K	V	lm	ÆxH	kg
LED						
7413711	12,2W	3K/4K	230V	1885/1935	100x300	2,8
7413712	17,6W	3K/4K	230V	2778/2848	100x300	2,8

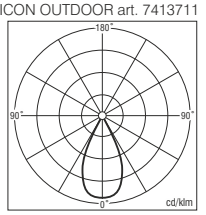


Æ125/100x25 mm
ukrasna rozeta s prozirnim dekorativnim kabelom Æ6 mm 1x0,75mm^2, L=1500 mm
Æ125/100x25 mm decorative box with decorative transparent cable Æ6 mm 1x0,75 mm^2, L=1500 mm

Dekorativna sajla za vješanje L=1500mm
Decorative hanging wire l=1500mm



ICON OUTDOOR art. 7413711



Icon 150 outdoor

Nadgradna LED svjetiljka / *Surface mounted LED luminaire*





BIJELA/WHITE (**W**)



SIVA/GREY(**G**)



CRNA/BLACK (**B**)

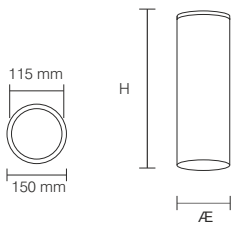
Kućište: ekstrudirani aluminij obojan termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED nove generacije, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Difuzor: kaljeno staklo visoke čvrstoće Clear Vision
Montaža: vijcima na strop
Spajanje: spajanje na priključni kabel l=500 mm
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

Housing: *extruded aluminium covered with thermal epoxy colour*
Standard color: *white, gray, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Diffuser: *tempered, high resistance Clear Vision glass*
Mounting: *with screws to the ceiling*
Connecting: *through a supply cable l=500mm*
On request: *regulation unit DALI, DIM (see ordering instructions)*

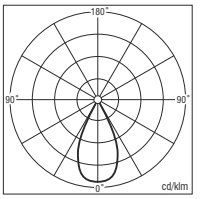
IP67 IK08 LED

Prema zahtjevu: *On request:* DALI DIM

Art.	W	K	V	lm	ÆxH	kg
LED						
7421711	12,2W	3K/4K	230V	1885/1935	150x300	3,8
7421712	17,6W	3K/4K	230V	2778/2848	150x300	3,8



ICON OUTDOOR art. 7421711





PROJECT: Residence Rovinj
PHOTOGRAPHER: Eltor



Icon 150 outdoor

Viseća LED svjetiljka / *Suspended LED luminaire*





BIJELA/WHITE (**W**)



SIVA/GREY(**G**)



CRNA/BLACK (**B**)

Kućište: ekstrudirani aluminij obojan termoepoksidnom bojom
Standardna boja: bijela, siva, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED nove generacije, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Difuzor: kaljeno staklo visoke čvrstoće Clear Vision
Montaža: pomoću visilice s autoblokirnim sistemom (u kompletu)
Spajanje: sa ukrasnom rozetom s napojnim kabelom 3x0,75 mm l=1500 mm
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naruč*ivanje)*

Housing: *extruded aluminium covered with thermal epoxy colour*
Standard color: *white, gray, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *new generation LED, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Diffuser: *tempered, high resistance Clear Vision glass*
Mounting: *hanging on steel suspension with auto block system, max L=1500mm (set included)*
Connecting: *through decorative box with supply cable 3x0,75 mm l=1500 mm*
On request: *regulation unit DALI, DIM (see ordering instructions)*

IP67 IK08 60° LED

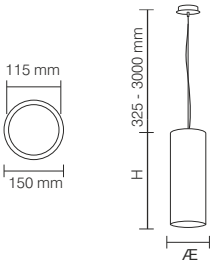
Prema zahtjevu: *On request:* DALI DIM

Art.	W	K	V	lm	ÆxH	kg
LED						
7423711	12,2W	3K/4K	230V	1885/1935	150x300	3,8
7423712	17,6W	3K/4K	230V	2778/2848	150x300	3,8

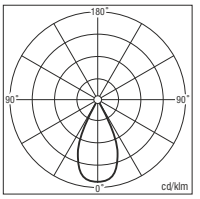


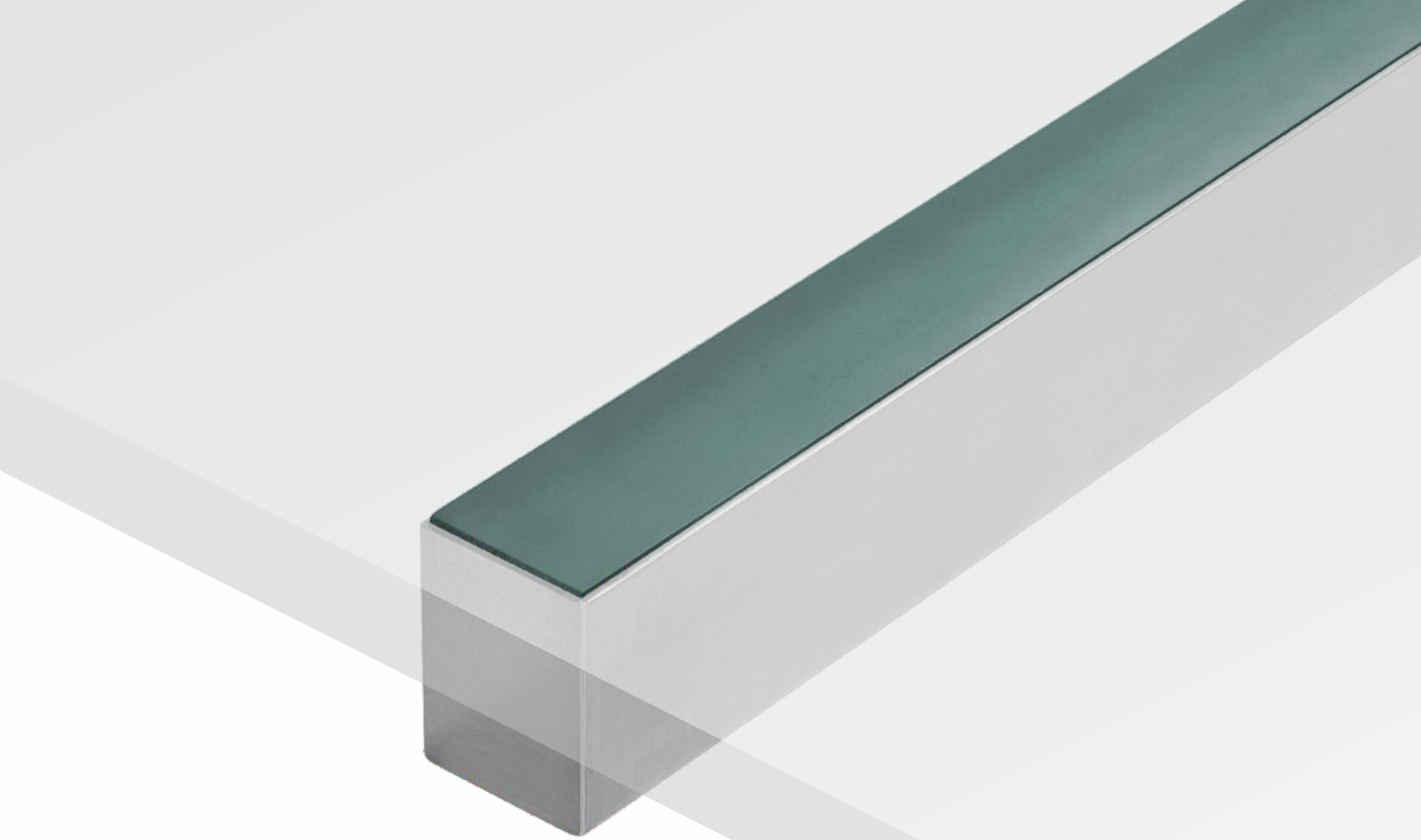
Æ125/100x25 mm
ukrasna rozeta s prozirnim dekorativnim kabelom Æ6 mm 1x0,75mm², L=1500 mm
Æ125/100x25 mm decorative box with decorative transparent cable Æ6 mm 1x0,75 mm², L=1500 mm

Dekorativna sajla za vješanje L=1500mm
Decorative hanging wire l=1500mm



ICON OUTDOOR art. 7421711





Led Line F

Ugradna podna lampa izrazite čvrstoće i otporna na sve vremenske uvjete.
Satinirano kaljeno staklo debljine 19mm tonirano je u zelenim tonovima te daje oku ugodan odsjaj a istovremeno je otporno na ogrebotine, udarce i velike pritiske, te se savršeno uklapa u sve vanjske prostore kojima je potrebna svjetlosna komponenta.

Recessed floor luminaire of exceptional hardness and resistant to all weather conditions.
Sattinated tempered glass with 19mm thickness is tinted green and emmits eye pleasing illumination, resistant to scratches, blows and great pressures and at the same time it complements perfectly all exterior spaces in need for illumination component.

NAMJENA / USAGE



Led line F

Ugradna podna svjetiljka / *Recessed floor lamp*



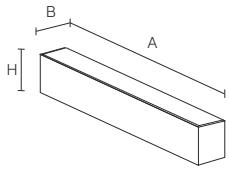
Kućište: od nehrđajućeg inoxa 316L
Napajanje: 230V/50Hz
Električne komponente: odvojene napojne jedinice (napojne jedinice u kompletu)
Izvor svjetla: LED SMD tehnologije
Difuzor: satinirano kaljeno staklo debljine 19mm
Montaža: ugradnja u kutiju za montažu
Spajanje: izvan svjetiljke na konektore u IP zaštiti
Prema zahtjevu: regulacijska jedinica DALI, DIM (vidi upute za naručivanje)

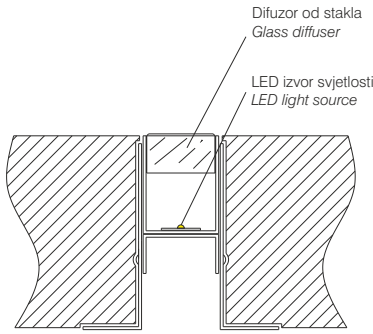
Housing: *from rust resistant inox 316L*
Power: *230V/50Hz*
Supply unit: *separate supply units (supply units included)*
Light source: *LED with SMD technology*
Diffuser: *sattinated tempered glass with 19mm thickness*
Mounting: *inserting in mounting box*
Connecting: *outside the lamp on IP protected connectors*
On request: *regulation unit DALI, DIM (see ordering instructions)*

IP67 IK09 120° F LED

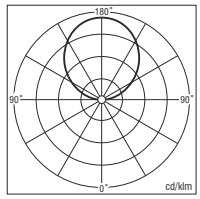
Prema zahtjevu: / *On request:* DALI DIM

Art.	W	K	V	lm	AxBxH
LED					
2747712	6,0W	3K/4K	24V	370/390	1200x100x100
2747772	8,0W	3K/4K	24V	560/590	1200x100x100
2747752	17,0W	3K/4K	24V	1130/1170	1200x100x100





LED LINE F art. 2402114



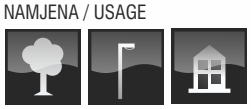
Mirage

Vanjski dekorativni stupovi izuzetne čvrstoće sa kućištem od INOX-a 316L obojenog termoepoksidnom bojom idealne su za vanjsku upotrebe te sve vremenske uvjete.
LED izvor svjetlosti zaštićen je transparentnim polikarbonatom velike čvrstoće i izdržljivosti. Montaža se vrši pomoću anker vijaka i temeljne ploče.

Outdoor decorative bollards of great durability with housing made from INOX 316L, covered with thermal epoxy color ideal for exterior usage and all weather conditions. LED light source is protected with transparent polycarbonate of high durability. Mounting is done with using log bolts and galvanized metal sheet base.



NAMJENA / USAGE





PROJECT: Stancija Meneghetti
PHOTOGRAPHER: Eltor



Mirage

Podna LED svjetiljka / *Floor LED pole*





SIVA/GRAY (**G**)



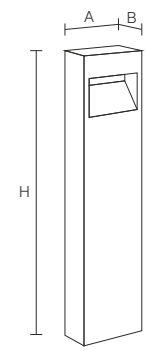
CRNA/BLACK(**B**)

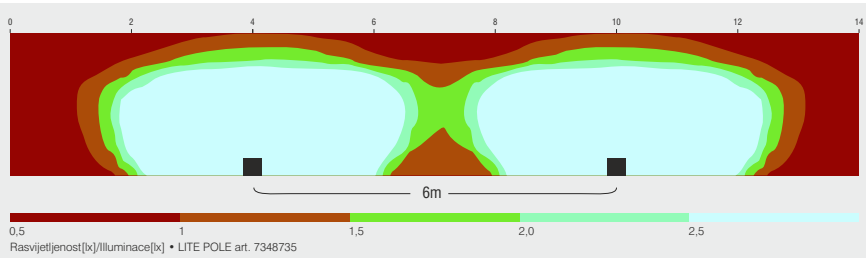
Kućište: od nehrđajućeg inoxa 316L
Standardna boja: siva, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED nove generacije, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Difuzor: zaštitni transparenti polikarbonat
Montaža: pomoću anker vijaka i temeljne toplocinčane metalne ploče
Spajanje: na priključni kabel

Housing: *from rust resistant inox 316L*
Standard color: *gray, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Diffuser: *from protective transparent polycarbonate*
Light source: *new generation LED, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Mounting: *using log bolts and galvanized metal sheet base*
Connecting: *to connecting cable*

IP65 IK09 100° LED

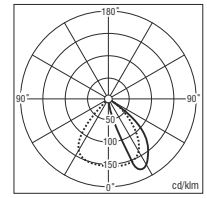
Art.	W	K	V	lm	A x B x H
LED					
7348715	3,0W	3K/4K	230V	305/320	185x105x350
7348725	6,0W	3K/4K	230V	610/640	185x105x500
7348735	6,0W	3K/4K	230V	610/640	185x105x800





Rasvjetljenost[lx]/Illuminace[lx] • LITE POLE art. 7348735

MIRAGE art. 7348735



L_pole

Vanjski dekorativni stupovi izuzetne čvrstoće sa aluminijskim kućištem obojanim vanjskom termoepoksidnom bojom idealne su za vanjsku upotrebe te sve vremenske uvjete.
LED izvor svjetlosti zaštićen je transparentnim polikarbonatom velike čvrstoće i izdržljivosti, dok optićke leće usmjeruju svjetlost i idealno osvjeljavaju puteve i šetališta. Montaža se vrši pomoću anker vijaka i temeljne ploče.

Outdoor decorative bollards of great durability with housing made extruded aluminium covered with thermal epoxy color ideal for exterior usage and all weather conditions.LED light source is protected with transparent polycarbonate of high durability, while optic lens are ideal for illuminaton of walkways. Mounting is done with using log bolts and galvanized metal sheet base.

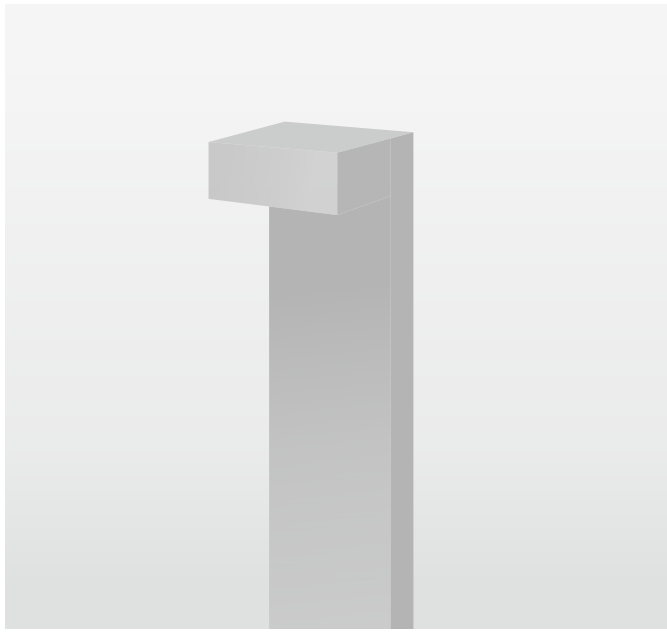


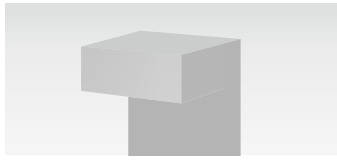
NAMJENA / USAGE



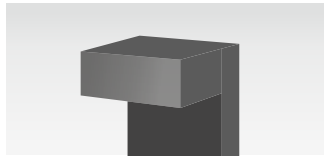
L_Pole

Podna LED svjetiljka / *Floor LED pole*





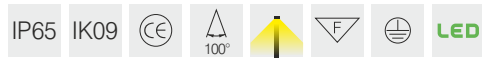
SIVA/GRAY (**G**)



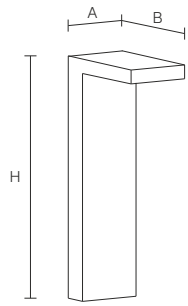
CRNA/BLACK(**B**)

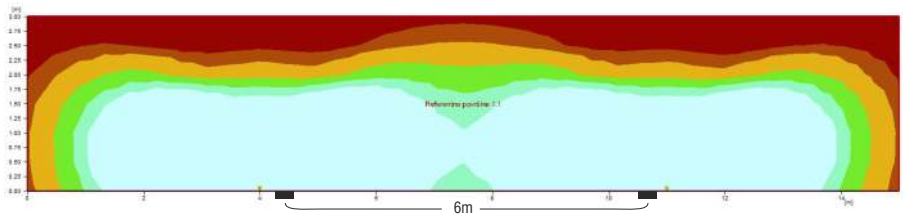
Kućište: ekstrudirani aluminij obojen termoepoksidnom bojom
Standardna boja: siva, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED nove generacije, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Difuzor: zaštitni transparenti polikarbonat
Montaža: pomoću anker vijaka i temeljne toplocinčane metalne ploče
Spajanje: na priključni kabel

Housing: *extruded aluminium covered with thermal epoxy colour*
Standard color: *gray, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Diffuser: *from protective transparent polycarbonate*
Light source: *new generation LED, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Mounting: *using log bolts and galvanized metal sheet base*
Connecting: *to connecting cable*



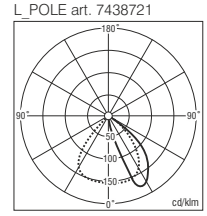
Art.	W	K	V	lm	A x B x H
LED					
7438711	6,0W	3K/4K	230V	720/880	180x180x600
7438712	9,0W	3K/4K	230V	920/1120	180x180x600
7438721	6,0W	3K/4K	230V	720/880	180x180x800
7438722	9,0W	3K/4K	230V	920/1120	180x180x800







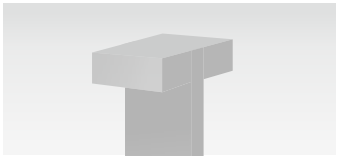
L_POLE art. 7438721



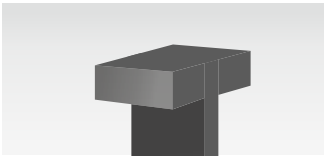
L_Pole double

Podna LED svjetiljka / *Floor LED pole*





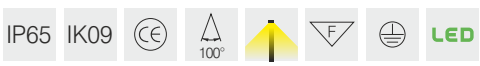
SIVA/GRAY (**G**)



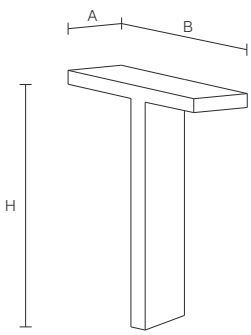
CRNA/BLACK(**B**)

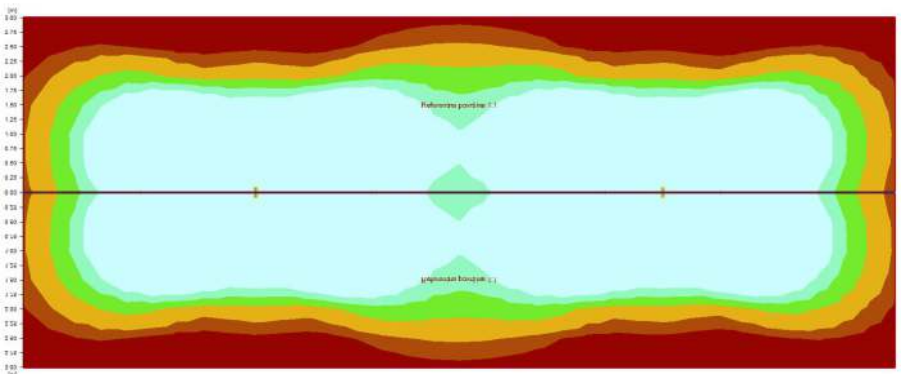
Kućište: ekstrudirani aluminij obojen termoepoksidnom bojom
Standardna boja: siva, crna
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED nove generacije, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Difuzor: zaštitni transparenti polikarbonat
Montaža: pomoću anker vijaka i temeljne toplocinčane metalne ploče
Spajanje: na priključni kabel

Housing: *extruded aluminium covered with thermal epoxy colour*
Standard color: *gray, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Diffuser: *from protective transparent polycarbonate*
Light source: *new generation LED, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Mounting: *using log bolts and galvanized metal sheet base*
Connecting: *to connecting cable*

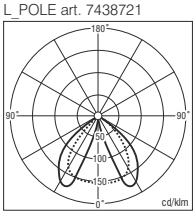


Art.	W	K	V	lm	A x B x H
LED					
7448711	2x6,0W	3K/4K	230V	1440/1760	180x310x600
7448712	2x9,0W	3K/4K	230V	1840/2240	180x310x600
7448721	2x6,0W	3K/4K	230V	1440/1760	180x310x800
7448722	2x9,0W	3K/4K	230V	1840/2240	180x310x800





L_POLE art. 7438721





B-Tone

Betonski antivandalski stupić debljine 18 cm, visine 50 cm i širine 30 cm, težine cca 34 kg izrađen od betona tlačne čvrstoće C30/37 razreda izloženosti XC4, XS1,XD2, XA1, XF1. Rubovi betonskog stupića rasvjete skošeni su pod kutem od 45 °, katete 1x1 cm. Obrada betonske površine stupića rasvjete može biti glatka i prana u boji po izboru projektanta. Površina betonskog stupića impregnirana je transparentnom impregnacijom koja je otporna na prljavštinu i mrlje, upijanje vode i ulja. Na impregniranoj površini ne stvara se vidljivi film, bezbojna je i nakon sušenja ne žuti. U stupić prilikom izrade ugrađuje se kutija za elektroinstalacije. Stupić se postavlja na izvedene AB temelje i povezuje anker vijcima.

Concrete antivandal pole in lenght 18cm, height 50cm and width 30cm, weight app 34kg made from concrete in compressive strenght C30/37 class XC4, XS1, XD2, XA1, XF1. Edges are slanted at 45°, 1x1cm cathetus. Surface treatment can be smooth and washed in color by choice. Area of pole is impregnated by transparent impregnation which is resistant to dirt, water and oil absorption. At surface level no visible trace is left, colorless and won't turn yellow. With box for electrical installations. The pole is mounted at concrete foundation with log bolts.

NAMJENA / USAGE



B-tone

Betonski rasvjetni LED stup / *Concrete LED light pole*

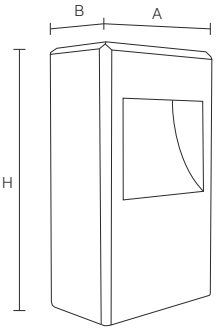


Kućište: od impregniranog betona
Standardna boja: siva,
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED nove generacije, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Difuzor: zaštitni transparenti polikarbonat
Montaža: pomoću anker vijaka i temeljne toplocinčane metalne ploče
Spajanje: na priključni kabel

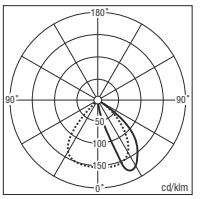
Housing: *from impregnated concrete*
Standard color: *gray*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Diffuser: *from protective transparent polycarbonate*
Light source: *new generation LED, MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Mounting: *using log bolts and galvanized metal sheet base*
Connecting: *to connecting cable*

IP65 IK07 100°

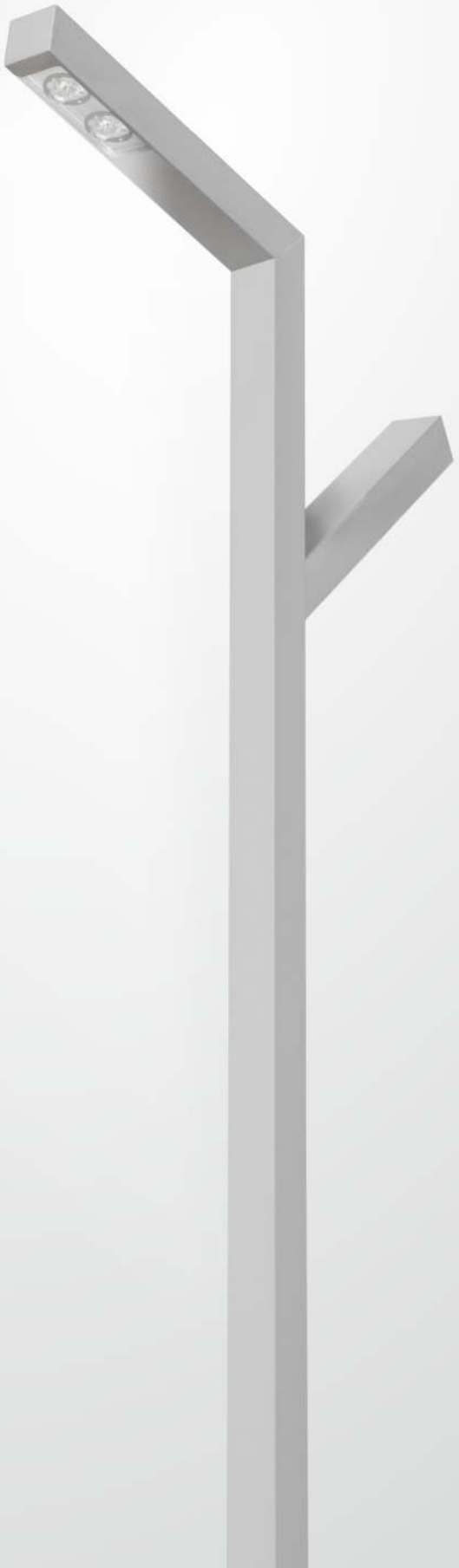
Art.	W	K	V	A x B x H	Kg
7368711	3W	3K/4K	230V	300x180x500	34,0
7368712	6W	3K/4K	230V	300x180x500	34,0



B TONE art. 7368711







STATE
URBAN LIGHTING

Rasvjetni stup visoke kvalitete izrađen od ekstrudiranog aluminijskog profila velike čvrstoće. Osmišljen kao idealno rješenje za rasvjetu prometnica svih vrsta, šetnica, parkova i ostalih prostora gdje je potrebna vanjska rasvjeta te se svojim minimalističkim dizajnom uklapa u svako okruženje.
Stup je dizajniran da radi u svim vremenskim uvjetima te je izuzetno otporan na temeraturne varijacije od -40˚C do +55˚C.

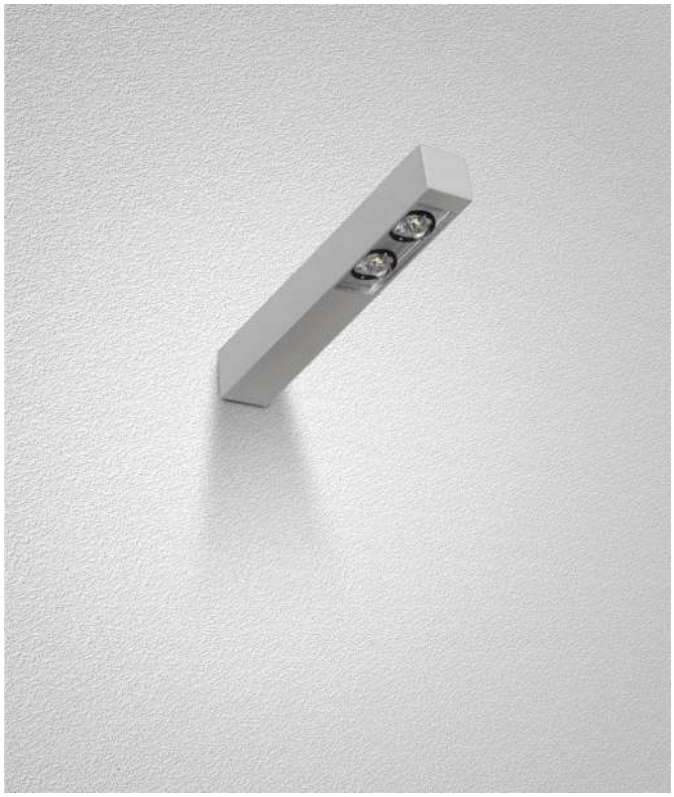
High quality light pole made of high strength extruded aluminum profile. It is designed as an ideal solution for the illumination of all types of roads, walkways, parks and other areas needing outdoor lighting and with its minimalist design fits into any environment. Column is designed to work in all weather conditions and is highly resistant to temperature variations from -40° C to + 55° C.

NAMJENA / USAGE



State wall

Zidni aluminijski rasvjetni LED stup / *Wall mounted aluminium LED light pole*

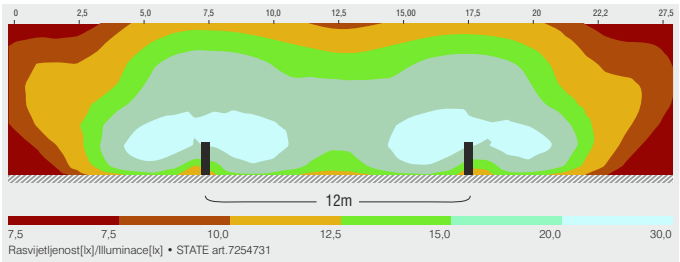


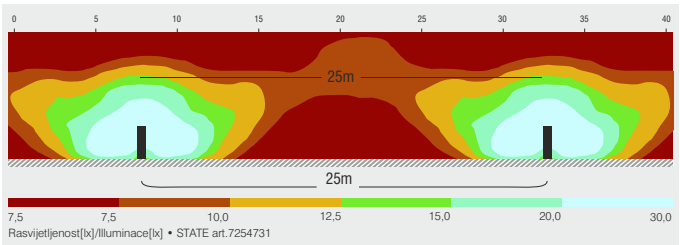
Kućište: ekstrudirani aluminijski profil 100x100mm
Standardna boja: siva RAL 9006
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED najnovije generacije s asimetričnom širokosnopnom optikom koji omogućuju visoku efikasnost i učinkovitost (simetrična po zahtjevu art. 426). Životni vijek LED izvora min 60.000h L80F50 na Tp 65°C
EEI A++
Montaža: pomoću vijaka na zid s dodatnim nosačem
Spajanje: demontažom poklopca dostupne priključne stezaljke

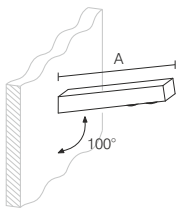
***Housing:** extruded aluminum profile 100x100mm*
***Standard color:** gray RAL 9006*
***Power**: 230V/50Hz*
***Supply unit:** built in the housing*
***Light source:** LED latest generation with asymmetric flood optics that allow high efficiency and effectivity (symmetric on request art. 426). Lifetime of LED's 60.000h L80F50 on Tp 65°C*
***Mounting:** with screws to the wall with additional carrier*
***Connecting:** through removing protective cover, connection clamps are available*

IP65 IK08 150° F LED

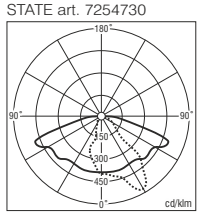
Art.	W	K	lm	A
LED				
7254730	20,2W	3K/4K	3466/3554	700
7254731	35,2W	3K/4K	5556/5696	700
7254732	51,2W	3K/4K	7494/7686	700







STATE art. 7254730



State mini

Aluminijski rasvjetni LED stup / *Aluminium LED light pole*

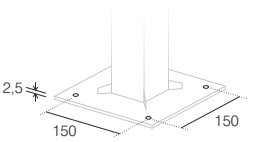


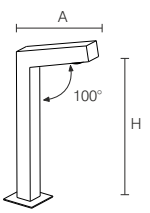
Kućište: ekstrudirani aluminijski profil 100x100mm
Standardna boja: siva RAL 9006
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED nove generacije s asimetričnom širokosnopnom optikom koji omogućuju visoku efikasnost i učinkovitost (simetrična po zahtjevu art. 426), MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Montaža: pomoću anker vijaka i temeljne toplocinčane metalne ploče
Spajanje: demontažom poklopca dostupne priključne stezaljke i ostale električne komponente

Housing: *extruded aluminum profile 100x100mm*
Standard color: *gray RAL 9006*
Power*: 230V/50Hz*
Supply unit: *built in the housing*
Light source: *LED latest generation with asymmetric flood optics that allow high efficiency and effectivity (symmetric on request art. 426), MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Mounting: *using log bolts and galvanized metal sheet base*
Connecting: through removing protective cover, connection clamps and other electrical components are available

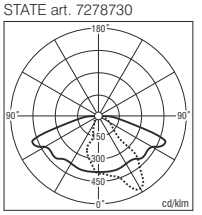
IP65 IK08 150° F LED

Art.	W	K	lm	A x H
LED				
7278730	10,1W	3K/4K	1733/1777	400x1000





STATE art. 7278730

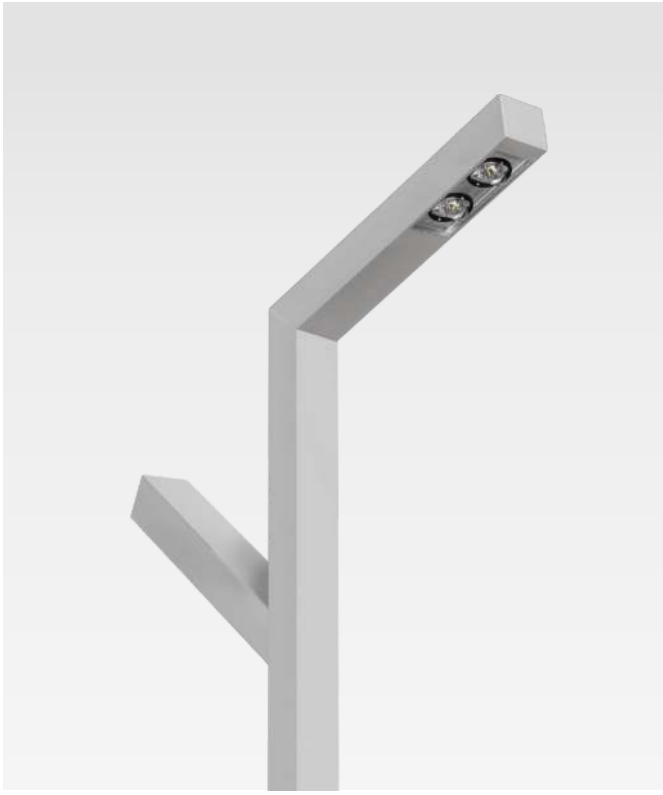





ŠKOLSKO-GRADSKA
SPORTSKA DVORANA
PAZIN

State double

Aluminijski rasvjetni LED stup / *Aluminium LED light pole*

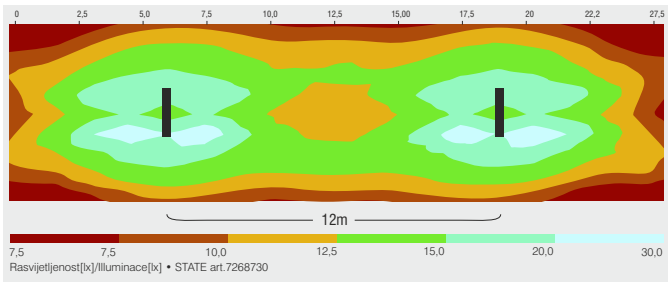


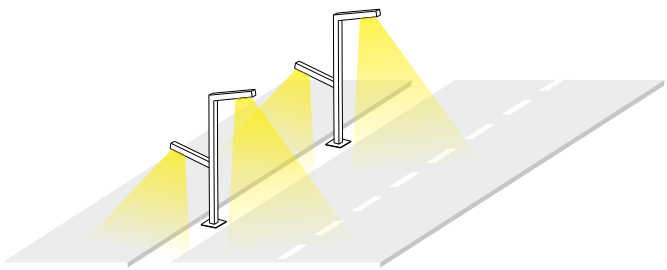
Kućište: ekstrudirani aluminijski profil 100x100mm, nosiva konstrukcija ojačana željeznom strukturom
Standardna boja: siva RAL 9006
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED nove generacije s asimetričnom širokosnopnom optikom koji omogućuju visoku efikasnost i učinkovitost (simetrična po zahtjevu art. 426), MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Montaža: pomoću anker vijaka i temeljne toplocinčane metalne ploče
Spajanje: demontažom poklopca dostupne priključne stezaljke i ostale električne *komponente*

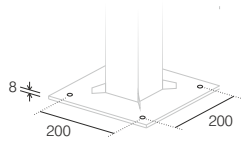
Housing: *extruded aluminum profile 100x100mm, columns are reinforced with steel structure*
Standard color: *gray RAL 9006*
Power*: 230V/50Hz*
Supply unit: *built in the housing*
Light source: *LED latest generation with asymmetric flood optics that allow high efficiency and effectivity (symmetric on request art. 426), MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Mounting: *using log bolts and galvanized metal sheet base*
Connecting: through removing protective cover, connection clamps and other electrical components are available

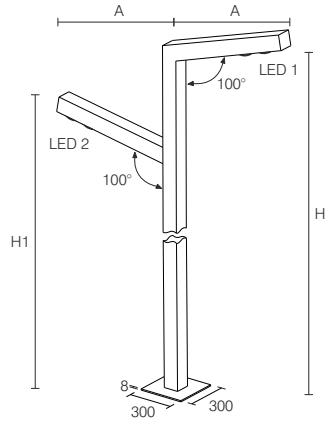
IP65 IK08 150° LED

Art.	LED 1 W	LED 2 W	K	lm	A x H / H1
LED					
7268730	20,2W	35,2W	3K/4K	3466+5556/3554+5696	800x4000/3500
7268731	20,2W	51,2W	3K/4K	3466+7494/3554+7686	800x5000/3500

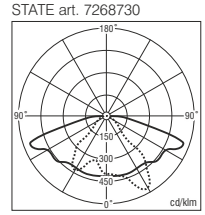






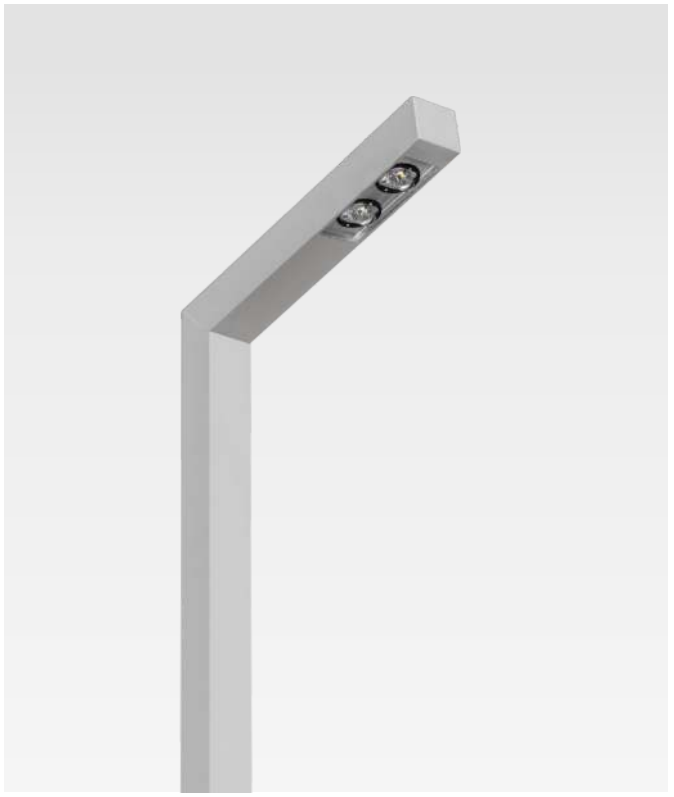


STATE art. 7268730



State single

Aluminijski rasvjetni LED stup / *Aluminium LED light pole*

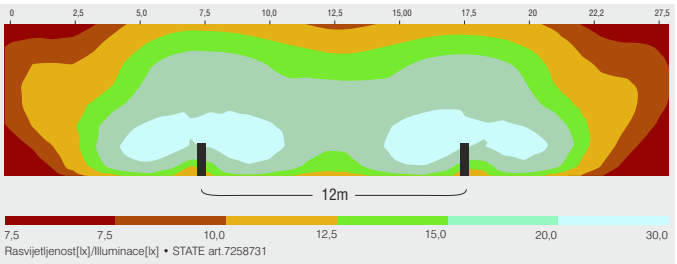


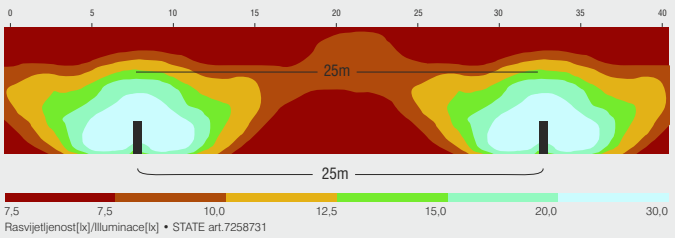
Kućište: ekstrudirani aluminijski profil 100x100mm, nosiva konstrukcija ojačana željeznom strukturom
Standardna boja: siva RAL 9006
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED nove generacije s asimetričnom širokosnopnom optikom koji omogućuju visoku efikasnost i učinkovitost (simetrična po zahtjevu art. 426), MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Montaža: pomoću anker vijaka i temeljne toplocinčane metalne ploče
Spajanje: demontažom poklopca dostupne priključne stezaljke i ostale električne komponente

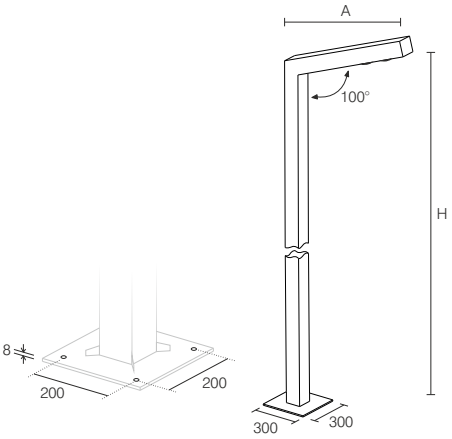
Housing: *extruded aluminum profile 100x100mm, columns are reinforced with steel structure*
Standard color: *gray RAL 9006*
Power*: 230V/50Hz*
Supply unit: *built in the housing*
Light source: *LED latest generation with asymmetric flood optics that allow high efficiency and effectivity (symmetric on request art. 426), MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Mounting: *using log bolts and galvanized metal sheet base*
Connecting: *through removing protective cover, connection clamps and other electrical components are available*

IP65 IK08 150° LED

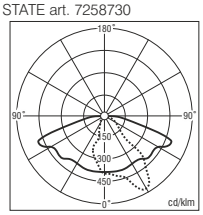
Art.	W	K	lm	A x H
LED				
7258730	20,2W	3K/4K	3466/3554	800x3000
7258731	35,2W	3K/4K	5556/5696	800x4000
7258732	51,2W	3K/4K	7494/7686	800x5000







STATE art. 7258730



State double T

Aluminijski rasvjetni LED stup / *Aluminium LED light pole*

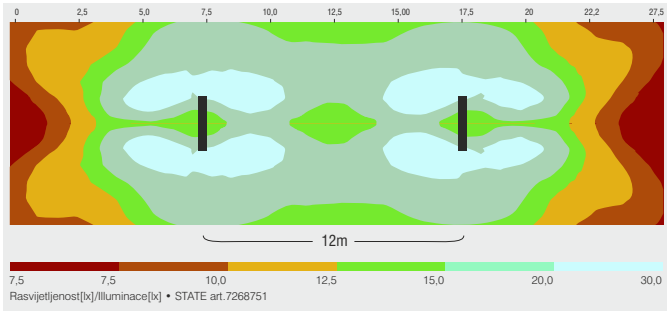


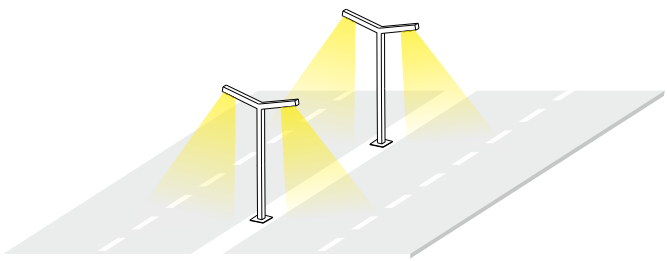
Kućište: ekstrudirani aluminijski profil 100x100mm, nosiva konstrukcija ojačana željeznom strukturom
Standardna boja: siva RAL 9006
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED nove generacije s asimetričnom širokosnopnom optikom koji omogućuju visoku efikasnost i učinkovitost (simetrična po zahtjevu art. 426), MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Montaža: pomoću anker vijaka i temeljne toplocinčane metalne ploče
Spajanje: demontažom poklopca dostupne priključne stezaljke i ostale električne *komponente*

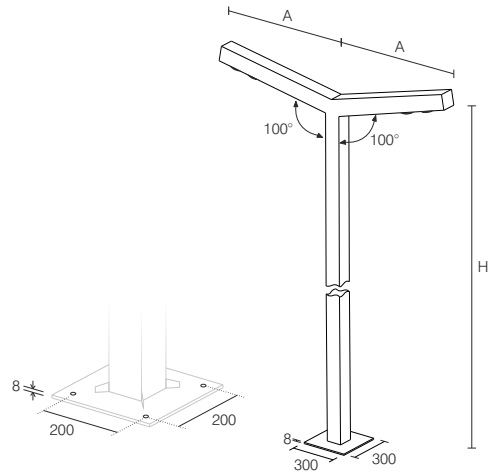
Housing: *extruded aluminum profile 100x100mm, columns are reinforced with steel structure*
Standard color: *gray RAL 9006*
Power*: 230V/50Hz*
Supply unit: *built in the housing*
Light source: *LED latest generation with asymmetric flood optics that allow high efficiency and effectivity (symmetric on request art. 426), MacAdam 3, CRI>80; LED min 60.000h L80F50 on Tp=65°C; EEI A++*
Mounting: *using log bolts and galvanized metal sheet base*
Connecting: through removing protective cover, connection clamps and other electrical components are available

IP65 IK08 150° LED

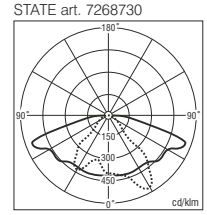
Art.	W	K	lm	A x H / H1
LED				
7268751	2x35,2W	3K/4K	11112/11392	800x4000
7268755	2x51,2W	3K/4K	14988/15372	800x5000







STATE art. 7268730





Nužna rasvjeta
Emergency lighting

Escape

Ugradna LED svjetiljka nužne rasvjete / *Recessed emergency LED luminaire*



Kućište: ekstrudirani aluminij obojen termoepoksidnom bojoml
Napajanje: 230V/50Hz
Električne komponente: ugrađene u kućište
Izvor svjetla: LED SMD tehnologije zelene boje
Difuzor: transparentni polikarbonat
Montaža: pomoću opruga u otvor
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke

Housing: *extruded aluminium covered with thermal epoxy colour*
Standard color: *white, anodized aluminium, black*
Power: *230V/50Hz*
Supply unit: *built in the housing*
Light source: *LED SMD technology in green colour*
Diffuser: *transparent polycarbonate*
Mounting: *with springs into opening*
Connecting: *connection clamps and all other electronic components are available at the rear side of the luminaire*

IP44 IK07 CE 120° F LED

Prema zahtjevu: / *On request:* EM 1h EM 3h

Art.	W	V	A x B xH
6232701	4,5W	230V	330x40x200



Piktogram dolje
Pictogram down
art. 460



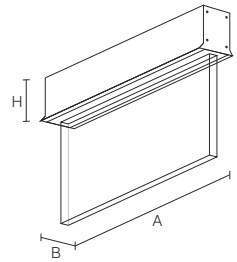
Piktogram lijevo
Pictogram left
art. 461



Piktogram desno
Pictogram right
art. 462



Piktogram Exit
Pictogram Exit
art. 463



Moto

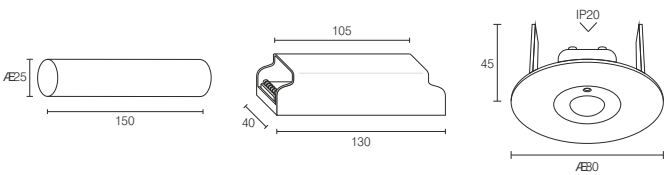
Ugradna LED svjetiljka nužne rasvjete / *Recessed emergency LED luminaire*



Kućište: čelični lim obojen termoepoksidnom bojom
Standardna boja: bijela, siva
Napajanje: 230V/50Hz
Električne komponente: odvojene napojne jedinice (napojne jedinice u kompletu)
Izvor svjetla: LED nove generacije, self-cooling, MacAdam 3, CRI>80; LED min 60.000h L80F50 na Tp=65°C. EEI A++
Optika: Simetrična ili asimetrična leća
Montaža: pomoću opruga u otvor
Spajanje: priključne stezaljke i ostale električne komponente dostupne su sa stražnje strane svjetiljke

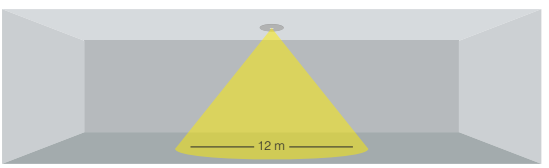
Housing: *steel sheet metal covered with thermal epoxy colour*
Standard color: *white, grey*
Power: *230V/50Hz*
Supply unit: *separate supply units (supply units included)*
Light source: *LED*
Optics: *symmetric or asymmetric lens*
Mounting: *with spring into ceiling*
Connecting: *connection clamps and all other electronic components are available at the rear side of the luminaire*



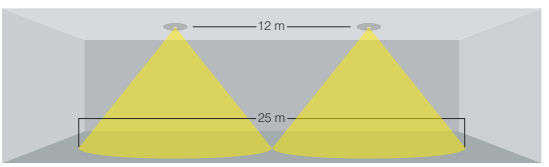


Artikl Code	W	t	mode	ÆxH	kg	
Asimetrična optika / *Asymmetric optics*						
6152721	1W	1h	SE	80x45	1,0	70
6152722	1W	1h	SA	80x45	1,0	70
6152723	1W	3h	SE	80x45	1,0	70
6152724	1W	3h	SA	80x45	1,0	70
6152725	2W	1h	SE	80x45	1,0	70
6152726	2W	1h	SA	80x45	1,0	70
6152727	2W	3h	SE	80x45	1,0	70
6152728	2W	3h	SA	80x45	1,0	70

Artikl Code	W	t	mode	ÆxH	kg	
Simetrična optika / *Symmetric optics*						
6152711	1W	1h	SE	80x45	1,0	70
6152712	1W	1h	SA	80x45	1,0	70
6152713	1W	3h	SE	80x45	1,0	70
6152714	1W	3h	SA	80x45	1,0	70
6152715	2W	1h	SE	80x45	1,0	70
6152716	2W	1h	SA	80x45	1,0	70
6152717	2W	3h	SE	80x45	1,0	70
6152718	2W	3h	SA	80x45	1,0	70

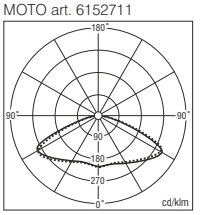


Jedan modul: Izlazni put osvjetljen sa 1 lux - H 3m
Single unit: Exit path illuminated with 1 lux - H 3m



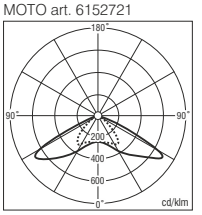
Višestruka instalacija: Izlazni put osvjetljen sa 1 lux - H 3m
Multiple instalation: Exit path illuminated with 1 lux - H 3m

MOTO art. 6152711

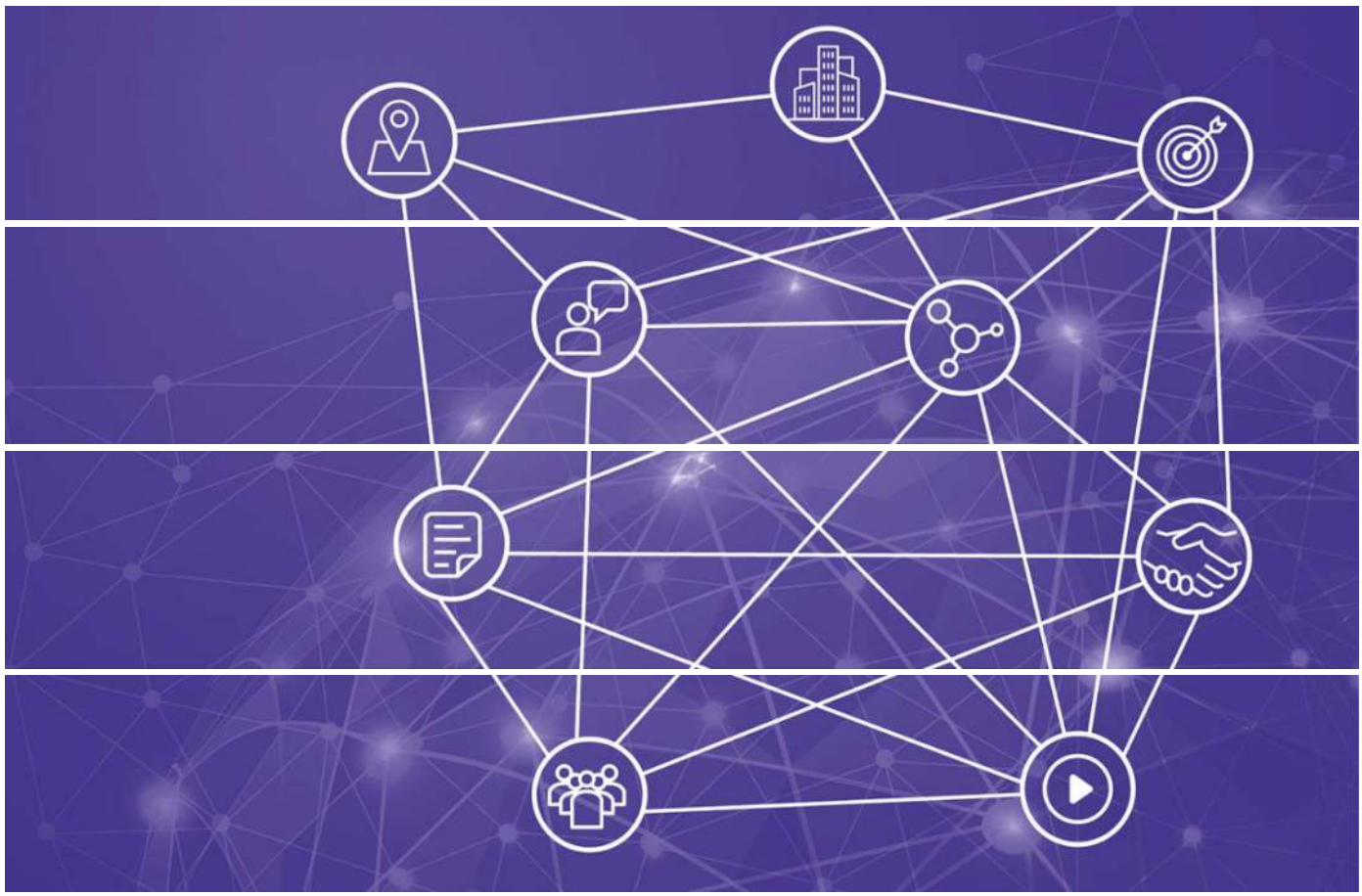


Symmetric lens

MOTO art. 6152721



Asymmetric lens



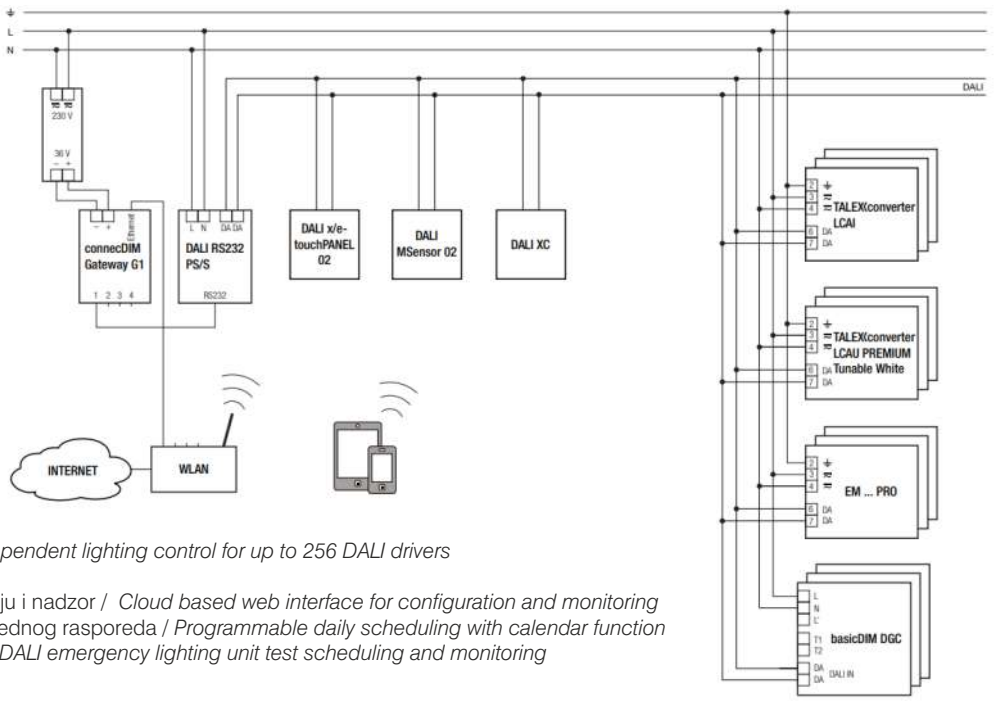
Sustav upravljanja rasvjetom
Light management system

Profesionalna rješenja za najzahtjevnije projekte i zahtjeve najvišeg nivoa, gdje se iziskuje maksimalni nivo komfora korisnika, uz bežičnu tehnologiju koja znatno olakšava korištenje kompletnog DALI sustava.

Proffesional solutions for most demanding projects where user comfort is highly considerable, with wireless technology which simplifies usage of DALI system.

ConnecDIM

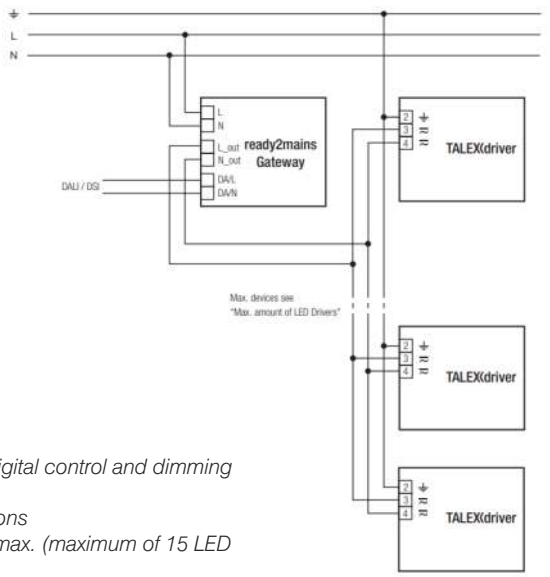




- Upravljanje do 256 DALI napajanja / *Independent lighting control for up to 256 DALI drivers*
- 4 DALI linije / *4 DALI lines*
- Povezivanje putem clouda za konfiguraciju i nadzor / *Cloud based web interface for configuration and monitoring*
- Programabilno postavljanje dnevnog ili tjednog rasporeda / *Programmable daily scheduling with calendar function*
- Mogućnost povezivanja nužne rasvjete / *DALI emergency lighting unit test scheduling and monitoring*

Ready2Mains





- Kontroliranje razine rasvjetljenosti putem napojnih vodova / *Interface for transmitting digital control and dimming commands via the mains wiring*
- Jednostavna integracija senzora i tipkala / *Simple integration of sensors and pushbuttons*
- Spajanje tereta do maksimalno 400 VA i 15 napajanja / *Total connected load: 400 VA max. (maximum of 15 LED Drivers)*

Odvojene napojne jedinice
Separated supply units

24V Napajanja / Power supplies

Art.	W	V	AxBxH
24V			
975	25W	24V	84x57x29,5
976	35W	24V	84x57x29,5
977	75W	24V	220x47x44
24V + DALI			
990	75W	24	220x46,2x43,6

IP65 Napajanja / Power supplies

Art.	W	V	AxBxH
IP65			
978	30W	230V	220x40x22
979	50W	230V	220x40x22
980	80W	230V	250x50x34
981	120W	230V	250x60x39
982	60W	230V	181x61,5x35
983	96W	230V	199x63x35,5
984	150W	230V	219x63x35,5

12V Napajanja / Power supplies

Art.	W	V	AxBxH
12V GU 5,3			
970	70W	12V	128x38x31
971	105W	12V	128x38x31

350mA Napajanja / Power supplies

Art.	W	V	AxBxH
350mA			
950	10W	350mA	80x40x21
951	15W	350mA	93x58x26,2
952	35W	350mA	103x67x29,7
350mA + DALI			
960	10W	350mA	105x70x28,3
961	15W	350mA	167x42x31
962	35W	350mA	120x70x28,3

700mA Napajanja / Power supplies

Art.	W	V	AxBxH
700mA			
953	10W	350mA	80x40x21
954	15W	350mA	93x58x26,2
955	35W	350mA	103x67x29,7
700mA + DALI			
963	10W	350mA	105x70x28,3
964	15W	350mA	105x70x28,3
965	35W	350mA	120x70x28,3

Opis simbola
Symbol description

Tehničke karakteristike
technical description

IP40 — stupanj zaštite svjetiljke
ingress protection level

IK08 — stupanj mehaničke zaštite svjetiljke
IK impact test

uređaj ispunjava zahtjeve E.E.A.
appliance complying with E.E.A. regulation

šrina svjetlosnog snopa (120°)
light beam angle

vrsta svjetiljke
type of luminaires

za ugradnju na normalno zapaljive površine
for mounting on normally flammable surfaces

uzemljenje klasa I
earth connection class I

preporučena debljina stropa za montažu (12, 35 mm)
recommended ceiling thickness for installation

preporučena udaljenost svjetiljke (0,5m)
recommended lamp distance

izvor svjetlosti (TC-L 2G11)
type of lamps

širina svjetlosnog snopa (60°)
light beam angle

Prema zahtjevu
On request

EM 1h — Panik modul 1h u pripravnom spoju
Emergency light 1h non maintained

EM 3h — Panik modul 3h u pripravnom spoju
Emergency light 3h non maintained

DALI — Regulacijska jedinica DALI
Regulative Unit DALI

DIM — Regulacijska jedinica DIM
Regulative Unit DIM

Direkt/indirektna rasvjeta
Direct/indirect light

Daljinski upravljač
Remote control

RGB — RGB boja svjetlosti
RGB light

DIFFUSER — Difuzor u boji
Diffuser in color

Potezni prekidač
Pull switch

Tablica
Table

Artikl Code — šifra proizvoda za narudžbu
product code for ordering

W — snaga svjetiljke u [W]
lamp power in [W]

K — temperatura svjetla u [K]
light temperature in [K]

V — napajanje
power supply

lm — svjetlosni tok u [lm]
luminous flux in [lm]

ÆxH — dimenzije svjetiljke u [mm]
lamp dimensions in [mm]

montažni otvor u [mm]
montage hole in [mm]

kg — težina svjetiljke u [kg]
lamp weight in [kg]

Namjena
Use

stambeni prostori
housing premises

industrijski prostori
industrial premises

dekorativni prostori
decorative premises

uredski prostori
office premises

supermarketi i dućani
supermarkets and shops

škole i konferencijske dvorane
schools and conference rooms

brodska namjena
ship purpose

skladišta
warehouses

sportske dvorane
sport halls

vanjski prostori
outdoor premises

bolnički prostori
hospital premises

televizijski studiji
TV studios

galerije
galleries

javne površine
public places

ulazni prostori, koridori
entrance halls, corridors

Stupnjevi zaštite
Protection levels

IP zaštita (Ingress Protection) označava otpornost svjetiljke na krute i tekuće tvari.
1. znamenka određuje stupanj zaštite od krutih mehaničkih tijela i prašine
2. znamenka određuje stupanj zaštite od štetnog djelovanja tekućine

IP protection *(Ingress Protection) classifies and rates the deegree of protection against intrusion, dust and water*
1st digit indicates the level of protection against ingress of solid objects
2nd digit indicates the level of protection against harmfull ingress of water

IP40	zaštita od krutih tijela *protection against solid objects*
0	nema zaštite *not protected*
1	zaštita od ulaska krutih tvari Æ>50 mm *protection against solid objects Æ>50 mm*
2	zaštita od ulaska krutih tvari Æ>12,5 mm *protection against solid objects Æ>12,5 mm*
3	zaštita od ulaska krutih tvari Æ>2,5 mm *protection against solid objects Æ>2,5 mm*
4	zaštita od ulaska krutih tvari Æ>1 mm *protection against solid objects Æ>1 mm*
5	zaštita od prašine *dust protected*
6	potpuna zaštita od prašine *dust tight*

IP40	zaštita od tekućine *protection against liquids*
0	nema zaštite *not protected*
1	zaštita od kapanja vode *protection against dripping water*
2	zaštita od kapanja vode pod kutem 15° *protection against dripping water tilted to 15°*
3	zaštita od prskanja vode pod kutem do 60° *protection against spraying water tilted to 60°*
4	zaštita od prskanja vode *protection against spraying water*
5	zaštita od mlaza vode *protection against water jets*
6	zaštita od jakog mlaza vode *protection against powerful water jets*
7	zaštita od uronjavanja *protection against immersion*
8	zaštita od uronjavanja na dubini >1m *protection against immersion at >1m*

IK ocjena označava zaštitu od vanjskih mehaničkih udaraca. Tablica prikazuje ocjenu zaštite i energiju udara izraženu u [J].
IK rating indicates degrees of protection against external mechanical impacts. Table shows IK rating and impact energy in [J].

IK00	nema zaštite
IK01	Zaštita od udarca snage 0,14 džula *Protected against 0.14 joules impact*
IK02	Zaštita od udarca snage 0,20 džula *Protected against 0.20 joules impact*
IK03	Zaštita od udarca snage 0,35 džula *Protected against 0.35 joules impact*
IK04	Zaštita od udarca snage 0,50 džula *Protected against 0.50 joules impact*
IK05	Zaštita od udarca snage 0,70 džula *Protected against 0.70 joules impact*
IK06	Zaštita od udarca snage 1 džula *Protected against 1 joules impact*
IK07	Zaštita od udarca snage 2 džula *Protected against 2 joules impact*
IK08	Zaštita od udarca snage 5 džula *Protected against 5 joules impact*
IK09	Zaštita od udarca snage 10 džula *Protected against 10 joules impact*
IK10	Zaštita od udarca snage 20 džula *Protected against 20 joules impact*

Vrste svjetiljaka

Type of luminaires

Ugradna stropna svjetiljka
Direktna uska distribucija
Kut distribucije svijetla 10°- 25°

Recessed wall mounted lamp
Direct narrow distribution
Light beam angle 10°- 25°

Ugradna stropna svjetiljka
direktna srednja/široka distribucija
Široki kut distribucije svjetlosti 25°- 40°

Recessed wall mounted lamp
Direct medium/wide distribution
Light beam angle 25°- 40°

Ugradna stropna svjetiljka
Izrazito široki kut distribucije
70°- 120°

Recessed wall mounted lamp
Direct wide distribution
Light beam angle 70°- 120°

Ugradna stropna svjetiljka
Izrazito široki kut distribucije svjetla
120°- 170°

Recessed wall mounted lamp
Direct wide/diffuse distribution
Light beam angle 120°- 170°

Ugradni stropni wallwasher

Recessed wall mounted wallwasher

Ugradni stropni reflektor
Pomični kut distribucije svjetlosti
Uska distribucija svjetla

Recessed wall mounted directional spot
Tiltable
Narrow distribution

Ugradni stropni reflektor
Pomični kut distribucije svjetlosti
Osrednja distribucija

Recessed wall mounted directional spot
Tiltable
Medium distribution

Ugradna zidna svjetiljka

Recessed wall mounted lamp

Nadgradna stropna svjetiljka
Direktna uska distribucija
Kut distribucije svijetla 10°- 25°

Surface mounted lamp
Direct narrow distribution
Light beam angle 10°- 25°

Nadgradna stropna svjetiljka
direktna srednja/široka distribucija
Široki kut distribucije svjetlosti 25°- 40°

Surface mounted lamp
Direct medium/wide distribution
Light beam angle 25°- 40°

Nadgradna stropna svjetiljka
Izrazito široki kut distribucije
70°- 120°

Surface mounted lamp
Direct wide distribution
Light beam angle 70°- 120°

Nadgradna stropna svjetiljka
Izrazito široki kut distribucije svjetla
120°- 170°

Surface mounted lamp
Direct wide/diffuse distribution
Light beam angle 120°- 170°

Nadgradna stropna svjetiljka
Izrazito široki kut distribucije svjetla
170°- 190°

Surface mounted lamp
Direct wide/diffuse distribution
Light beam angle 170°- 190°

Nadgradni stropni wallwasher

Surface mounted wallwasher

Nadgradna zidna svjetiljka

Surface wall mounted lamp

Viseća svjetiljka
Direktna uska distribucija
Kut distribucije svijetla 10°- 25°

Suspended lamp
Direct narrow distribution
Light beam angle 10°- 25°

Viseća svjetiljka
direktna srednja/široka distribucija
Široki kut distribucije svjetlosti 25°- 40°

Suspended lamp
Direct medium/wide distribution
Light beam angle 25°- 40°

Viseća svjetiljka
Izrazito široki kut distribucije
70°- 120°

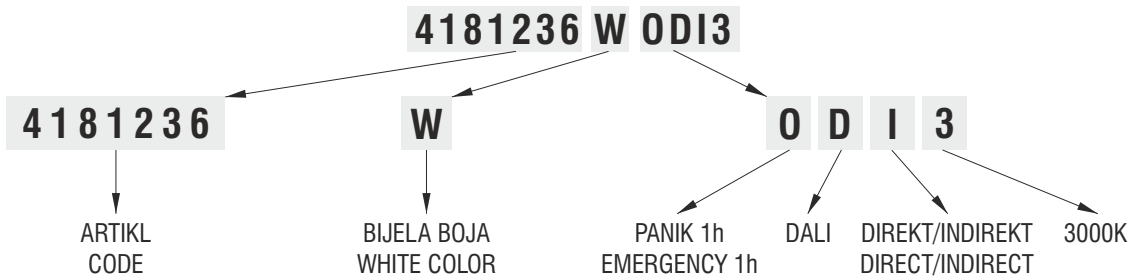
Suspended lamp
Direct wide distributio
Light beam angle 70°- 120°

Viseća stropna svjetiljka
Izrazito široki kut distribucije svjetla
170°- 190°

Suspended lamp
Direct wide/diffuse distribution
Light beam angle 170°- 190°

Upute za naručivanje / *Ordering instructions*

Primjer gotovog artikla / *Example of finished Code:*



Boja / *Color*

Upisati oznaku boje
Enter color code

4181236__ ODX3

- W — 4181236**W**ODI3 — Bijela / *White*
- G — 4181236**G**ODI3 — Siva fino strukturna / *Grey fine structural*
- B — 4181236**B**ODI3 — Crna / *Black*
- S — 4181236**S**ODI3 — *Smeđa / Brown*
- A — 4181236**A**ODI3 — Anodizirani aluminij / *Anodized aluminium*
- N — 4181236**N**ODI3 — Prozirna / *Transparent*
- K — 4181236**K**ODI3 — Krom / *Chrome*
- Z — 4181236**Z**ODI3 — Pozlata / *Gilded*
- R — 4181236**R**ODI3 — Crvena / *Red*
- Y — 4181236**Y**ODI3 — Žuta / Yellow
- H — 4181236**H**ODI3 — Ljubičasta / Purple
- E — 4181236**E**ODI3 — Zelena / Green
- U — 4181236**U**ODI3 — Plava / Blue
- F — 4181236**F**ODI3 — Narandžasta / Orange

Prema zahtjevu / *On request*

Upisati željene oznake po redosljedu
Enter desired codes in order

4181236W____

- EM 1h = O — 4181236W**O**DI3 — Panik modul 1h u pripravnom spoju / *Emergency light 1h non maintained*
- EM 3h = T — 4181236W**T**DI3 — Panik modul 3h u pripravnom spoju / *Emergency light 3h non maintained*
- DALI = D — 4181236WO**D**I3 — Regulacijska jedinica DALI / *Regulative Unit DALI*
- DIM = M — 4181236WO**M**I3 — Regulacijska jedinica DIM / *Regulative Unit DIM*
- = I — 4181236WOD**I**3 — Direkt/indirektna rasvjeta / *Direct/indirect light*
- RGB = C — 4181236WOD**C**3 — RGB boja svjetlosti / *RGB light*
- DIFFUSER = L — 4181236WOD**L**3 — Difuzor u boji / *Diffuser in color*
- P = P — 4181236WOD**P**3 — Boja za ekstremno agresivne uvjete / *Color for extreme conditions*
- INOX 316 = X — 4181236WOD**X**3 — Kućište od ino*x-a AISI 316 / Housing from inox AISI 316*
- PC DIFFUSER = V — 4181236WOD**V**3 — **Polikarbonatni difuzor za HACCP / *polycarbonate diffusser for HACCP***
- 2 = 2 — 4181236WOD**I2** — Temperatura svjetlosti 2700K / *Color temperature 2700K*
- 3 = 3 — 4181236WOD**I3** — Temperatura svjetlosti 3000K / *Color temperature 3000K*
- 4 = 4 — 4181236WOD**I4** — Temperatura svjetlosti 4000K / *Color temperature 4000K*
- 5 = 5 — 4181236WOD**I5** — Temperatura svjetlosti 5000K / *Color temperature 5000K*
- 6 = 6 — 4181236WOD**I6** — Temperatura svjetlosti 6500K / *Color temperature 6500K*
- V = V — 4181236WOD**IV** — DMX
- Q = q — 4181236WOD**IQ** — CRI >93

Notes:

Notes:

Notes:

ELTOR
IDEAS IN LIGHTING

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