TECHNICAL SPECIFICATION

KD Hrvatini

Slovenija

Client:
Specifier:

Date: 25.10.2023
Project Number: #21795

Followed By: Intralighting d.o.o.
Uroš Kruljc | uros.kruljc@intra-lighting.com

intra lighting

Nitor RV PRO

1100-4000 lm 8-38 W 250-1050 mA 36 V 930 56° IP20 white/white

ARTIKEL ŠT.: 148150231011

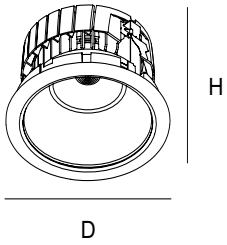
Ime projekta: KD Hrvatini | Količina: 20 | Referenca: S1_D



White structural White structural

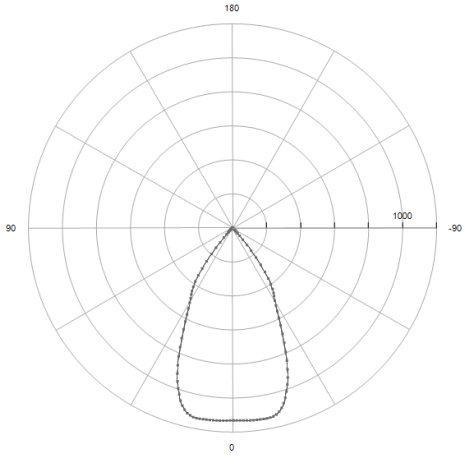


Dimenzija



Dimenzija (mm):	**D:** 240	**H:** 110
Izrez (mm):	**Dco:** 220	**Hco:** 130

Fotometrija



Razmerje svetlobe	
LOR	100
ULOR	0
DLOR	100
UGR Vrednosti	
X=4H, Y=8H	S = 0,25H
Radiant class	70/50/20
Transverse	14.4
Longitudinal	14.4
Klasifikacija	
BZ	BZ 1
UTE	--
DIN	A60
CIE	98 100 100 100 100

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Nitor RV PRO

1100-4000 lm 8-38 W 250-1050 mA 36 V 930 56° IP20 white/white

ARTIKEL ŠT.: 148150231011

Ime projekta: KD Hrvatini | Količina: 20 | Referenca: S1_D

Opis produkta

Montaža: Vgradna stropna (RV) **Kot osvetlitve:** 56 ° **Barva LED vira:** 3000K, CRI>90 **Indeks barvnega videza (CRI):** 90 **Podobna barvna temperatura:** 3000 K **Barvno odstopanje (začetni MacAdam):** 2 **Povprečna doba vzdrževanja:** 50000h L80 B10 at 25°C **Colour trim:** Bela strukturna **Barva obroča:** Bela strukturna **Napajalnik:** Napajalnik ni priložen, naročiti ločeno **Padec napetosti (Vf):** 36.17 V **IP zaščita:** IP 20 **Optika:** Visoko učinkovita metalizirana polikarbonatna optika z nanosom laka, ki je enakomerno porazdeljen **Material ohišja:** Ohišje iz polikarbonata z aluminij hladilnikom **EAN št.:** 3831123288504 **Teža izdelka:** 1,50 kg

Moč (W)	Napajanje (mA)	Svetilna učinkovitost (lm/W)	Nominalna svetilka luminous flux
8	250	133	1100
12	350	129	1500
17	500	123	2050
24	700	116	2800
32	900	109	3500
38	1050	105	4000

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Nola RV RG

SOP 600-1150 lm 6-13 W 250-500 mA 25 V 930 IP44 matte white/matte white

ARTIKEL ŠT.: 1829101G2BB

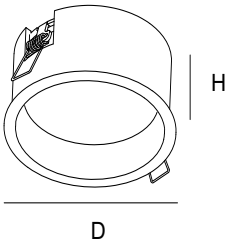
Ime projekta: KD Hrvatini | Količina: 7 | Referenca: S2



Matte White Matte White

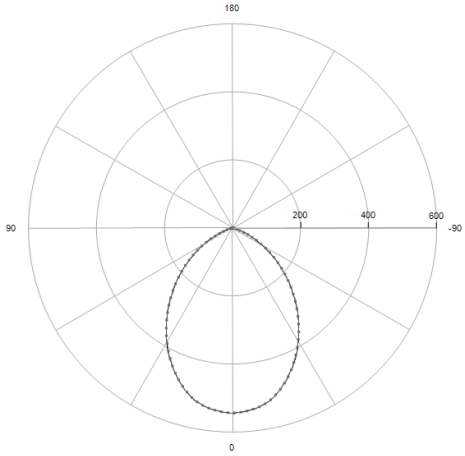


Dimenzija



Dimenzija (mm):	**D:** 120	**H:** 60
Izrez (mm):	**Dco:** 112	**Hco:** 70

Fotometrija



Razmerje svetlobe	
LOR	100
ULOR	0
DLOR	100
UGR Vrednosti	
X=4H, Y=8H	S = 0,25H
Radiant class	70/50/20
Transverse	25.3
Longitudinal	25.4
Klasifikacija	
BZ	BZ 3 / 0.6 / BZ 2
UTE	1.00 C
DIN	A50
CIE	64 93 100 100 100

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Nola RV RG

SOP 600-1150 lm 6-13 W 250-500 mA 25 V 930 IP44 matte white/matte white

ARTIKEL ŠT.: 1829101G2BB

Ime projekta: KD Hrvatini | Količina: 7 | Referenca: S2

Opis produkta

Optika: Satiniran opal difuzor (SOP) **Nominalni svetlobni tok:** 1150 lm **Svetlobni tok svetilke:** 1149 lm **Moč:** 13 W **Podobna barvna temperatura:** 3000 K **Indeks barvnega videza (CRI):** 90 **Barvno odstopanje (začetni MacAdam):** 3 **Povprečna doba vzdrževanja:** 50000h L80 B10 at 25°C **Napajalnik:** Napajalnik ni priložen, naročiti ločeno **Varnostni modul:** Brez varnostnega modula **Optika:** Matrian opalni difuzor iz polikarbonata **IP zaščita:** IP 44 **Colour housing:** Bela mat **Teža izdelka:** 0,40 kg

Moč (W)	Napajanje (mA)	Svetilna učinkovitost (lm/W)	Nominalna svetilka luminous flux
6	250	99	600
9	350	96	830
13	500	92	1150

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Nola RV RG

SOP 600-1150 lm 6-13 W 250-500 mA 25 V 930 IP44 matte white/matte white

ARTIKEL ŠT.: 1829101G2BB

Ime projekta: KD Hrvatini | Količina: 15 | Referenca: S2_D

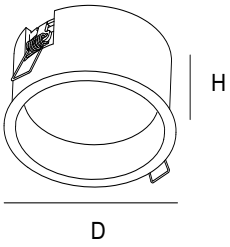


Matte White

Matte White

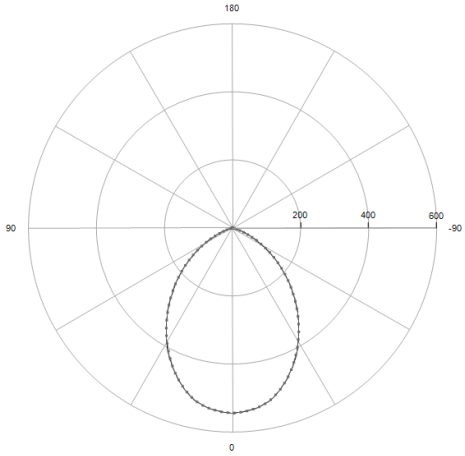


Dimenzija



Dimenzija (mm):	**D:** 120	**H:** 60
Izrez (mm):	**Dco:** 112	**Hco:** 70

Fotometrija



Razmerje svetlobe	
LOR	100
ULOR	0
DLOR	100
UGR Vrednosti	
X=4H, Y=8H	S = 0,25H
Radiant class	70/50/20
Transverse	25.3
Longitudinal	25.4
Klasifikacija	
BZ	BZ 3 / 0.6 / BZ 2
UTE	1.00 C
DIN	A50
CIE	64 93 100 100 100

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Nola RV RG

SOP 600-1150 lm 6-13 W 250-500 mA 25 V 930 IP44 matte white/matte white

ARTIKEL ŠT.: 1829101G2BB

Ime projekta: KD Hrvatini | Količina: 15 | Referenca: S2_D

Opis produkta

Optika: Satiniran opal difuzor (SOP) **Nominalni svetlobni tok:** 1150 lm **Svetlobni tok svetilke:** 1149 lm **Moč:** 13 W **Podobna barvna temperatura:** 3000 K **Indeks barvnega videza (CRI):** 90 **Barvno odstopanje (začetni MacAdam):** 3 **Povprečna doba vzdrževanja:** 50000h L80 B10 at 25°C **Napajalnik:** Napajalnik ni priložen, naročiti ločeno **Varnostni modul:** Brez varnostnega modula **Optika:** Matrian opalni difuzor iz polikarbonata **IP zaščita:** IP 44 **Colour housing:** Bela mat **Teža izdelka:** 0,40 kg

Moč (W)	Napajanje (mA)	Svetilna učinkovitost (lm/W)	Nominalna svetilka luminous flux
6	250	99	600
9	350	96	830
13	500	92	1150

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Pipes CF 133

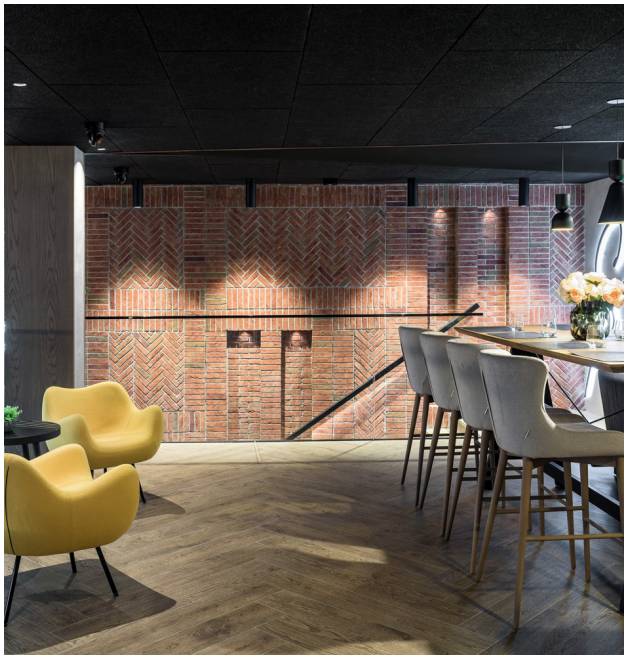
DECO 3800 lm 43 W 930 DALI 62° black

ARTIKEL ŠT.: 13059253302

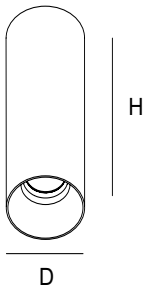
Ime projekta: KD Hrvatini | Količina: 6 | Referenca: S3_D



Black structural

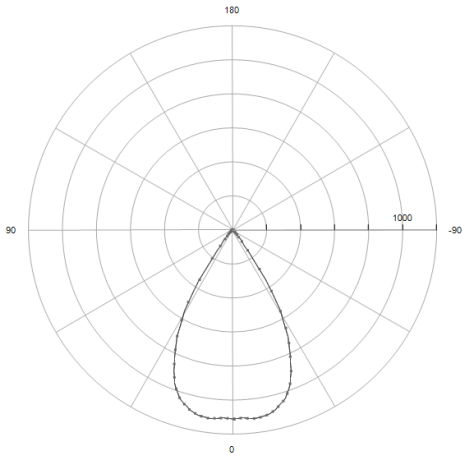


Dimenzija



Dimenzija (mm): **D:** 133 **H:** 261

Fotometrija



Opis produkta

Optika: Reflektorska optika 62° **Optika:** Visoko učinkovita metalizirana polikarbonatna optika z nanosom laka, ki je enakomerno porazdeljen **Kot osvetlitve:** 62 ° **IP zaščita:** IP20 **Svetlobni tok svetilke:** 3770 lm **Nominalni svetlobni tok:** 3800 lm **Moč:** 42,50 W **Svetlobni tok LED vira:** 5094 lm **Barvno odstopanje (začetni MacAdam):** 2 **Povprečna doba vzdrževanja:** 50000h L80 B10 at 25°C **Barva LED vira:** 3000K, CRI>90 **Podobna barvna temperatura:** 3000 K **Indeks barvnega videza (CRI):** 90 **Napajalnik:** DALI regulacijski LED napajalnik **Varnostni modul:** Brez varnostnega modula **Napajanje:** 230V 50Hz **Teža izdelka:** 1,70 kg **Material ohišja:** Ekstrudirani aluminijasti profil, prašno barvan **Colour body:** Črna **Izhodni svetlobni tok:** Srednjekotna optika **Lamp Module Number:** 0

Razmerje svetlobe	
LOR	100
ULOR	0
DLOR	100
Luminaire efficacy (LEF)	89
UGR Vrednosti	
X=4H, Y=8H	S = 0,25H
Radiant class	70/50/20
Transverse	18.4
Longitudinal	18.4
Klasifikacija	
BZ	BZ 1
UTE	--
DIN	A60
CIE	97 99 100 100 100

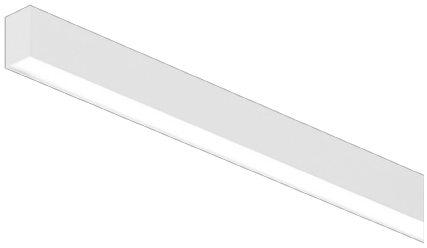
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Kalis WDI 65

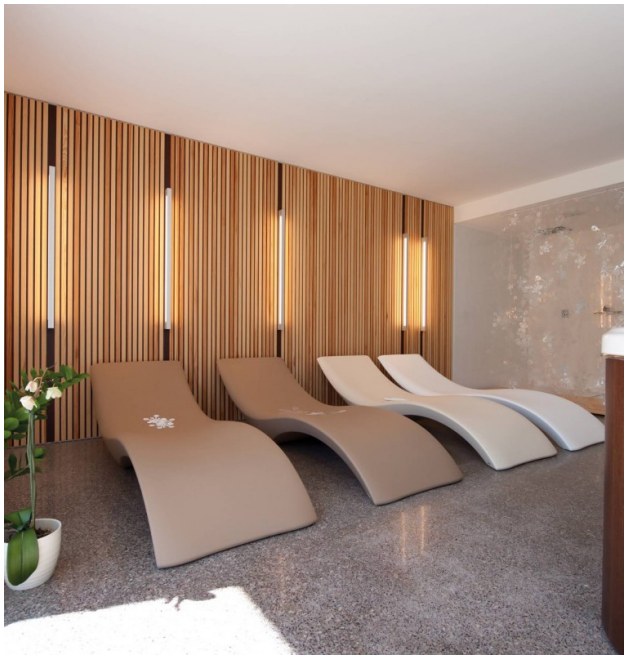
SOP 2500+2550 lm 53 W 930 L1685 mm DALI IP40 white

ARTIKEL ŠT.: 172911F1051

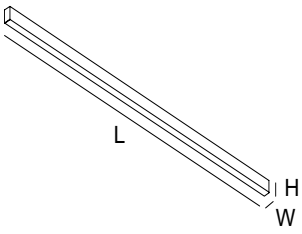
Ime projekta: KD Hrvatini | Količina: 6 | Referenca: S4_D



White structural

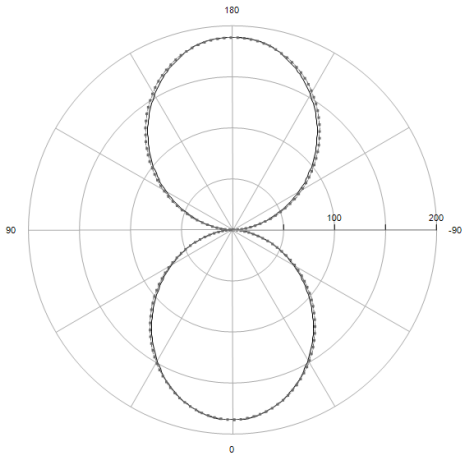


Dimenzija



Dimenzija (mm): **L:** 1685 **W:** 36 **H:** 65

Fotometrija



Opis produkta

Optika: Satiniran opal difuzor (SOP) **Nominalni svetlobni tok:** 5100 lm **Svetlobni tok svetilke:** 5051 lm **Svetlobni tok svetilke/meter:** 3010 lm/m **Moč:** 53 W **Poraba moči na tekoči meter:** 32 W/m **Podobna barvna temperatura:** 3000 K **Indeks barvnega videza (CRI):** 90 **Barvno odstopanje (začetni MacAdam):** 2 **Povprečna doba vzdrževanja:** 50000h L90 B10 at 25°C **Napajalnik:** DALI regulacijski LED napajalnik **Material ohišja:** Ekstrudirani aluminijasti profil, prašno barvan; polikarbonatni končniki brez vijakov **Optika:** Matrian opalni difuzor iz polikarbonata **IP zaščita:** IP 40 **Colour:** Bela strukturna **Teža izdelka:** 2,70 kg **Circuit braker information:** B16 : 15 pcs

Razmerje svetlobe	
LOR	100
ULOR	50,7
DLOR	49,3
Luminaire efficacy (LEF)	96
UGR Vrednosti	
X=4H, Y=8H	S = 0,25H
Radiant class	70/50/20
Transverse	21.5
Longitudinal	21.5
Klasifikacija	
BZ	BZ 4
UTE	0.49 E + 0.51 T
DIN	C32
CIE	49 80 96 49 100

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Fyo RV

180 lm 2 W 700mA 3V 830 30° IP43 black

ARTIKEL ŠT.: 16732122212

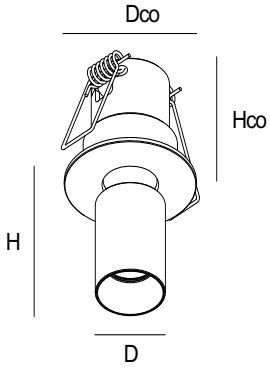
Ime projekta: KD Hrvatini | Količina: 3 | Referenca: S5



Black structural



Dimenzija



Dimenzija (mm): **D:** 26 **H:** 38

Izrez (mm): **Dco:** 44 **Hco:** 45

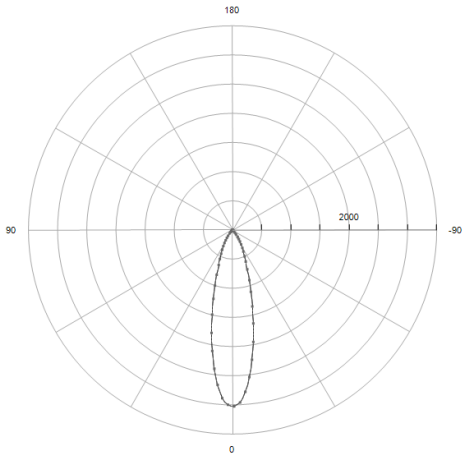
Opis produkta

Montaža: Vgradna stropna (RV) **Kot osvetlitve:** 30 °

Vertikalna vzdolžna nastavitev od: from -37° to 37° **Barva LED vira:** 3000K, CRI>80 **Svetlobni tok svetilke:** 180 lm **Svetlobna učinkovitost svetilke:** 85 lm/W **Moč:** 2 W **Indeks barvnega videza (CRI):** 80 **Podobna barvna temperatura:** 3000 K **Barvno odstopanje (začetni MacAdam):** 3 **Povprečna doba vzdrževanja:** 50000h L80 B50 at 25°C **Colour:** Črna **Napajalnik:** Napajalnik ni priložen, naročiti ločeno **Padec napetosti (Vf):** 3 V **IP zaščita:** IP 43 **Optika:** Visokoučinkovita akrilna optična leča **Material ohišja:** Aluminij, prašno barvan **EAN št.:** 3831123219515 **Teža izdelka:** 0,10 kg

1 year WARRANTY

Fotometrija



Razmerje svetlobe	
LOR	100
ULOR	0
DLOR	100
Luminaire efficacy (LEF)	85
UGR Vrednosti	
X=4H, Y=8H	S = 0,25H
Radiant class	70/50/20
Transverse	16.2
Longitudinal	16.2
Klasifikacija	
BZ	BZ 1
UTE	--
DIN	A60
CIE	98 100 100 100 100

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intra lighting

Biba Drop

510-800 lm 4-7 W 125-200 mA 34 V 930 55° matte black + cable 1500 mm + pwr cable black

ARTIKEL ŠT.: 1930305701D

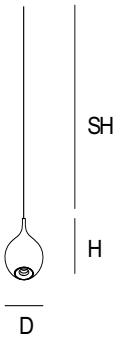
Ime projekta: KD Hrvatini | Količina: 3 | Referenca: S6



Matte Black

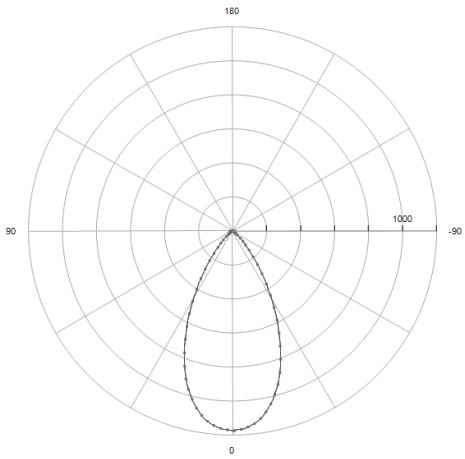


Dimenzija



Dimenzija (mm): **D:** 75 **H:** 117 **SH:** 1500

Fotometrija



Razmerje svetlobe	
LOR	100
ULOR	0
DLOR	100
UGR Vrednosti	
X=4H, Y=8H	S = 0,25H
Radiant class	70/50/20
Transverse	29.4
Longitudinal	29.4
Klasifikacija	
BZ	BZ 1
UTE	1.00 A
DIN	A60
CIE	89 96 99 100 100

info@intra-lighting.com

intra lighting

Biba Drop

510-800 lm 4-7 W 125-200 mA 34 V 930 55° matte black + cable 1500 mm + pwr cable black

ARTIKEL ŠT.: 1930305701D

Ime projekta: KD Hrvatini | Količina: 3 | Referenca: S6

Opis produkta

Optika: Reflektorska optika 56° **Nominalni svetlobni tok:** 510 lm **Svetlobni tok svetilke:** 513 lm **Moč:** 4 W **Podobna barvna temperatura:** 3000 K **Indeks barvnega videza (CRI):** 90 **Barvno odstopanje (začetni MacAdam):** 2 **Povprečna doba vzdrževanja:** 50000h L80 B10 at 25°C **Napajalnik:** Napajalnik ni priložen, naročiti ločeno **Varnostni modul:** Brez varnostnega modula **Material ohišja:** Aluminij, prašno barvan **Optika:** Visoko učinkovita metalizirana polikarbonatna optika z nanosom laka, ki je enakomerno porazdeljen **IP zaščita:** IP 20 **Colour:** Črna mat **Teža izdelka:** 0,70 kg

Moč (W)	Napajanje (mA)	Svetilna učinkovitost (lm/W)	Nominalna svetilka luminous flux
4	125	124	510
4	150	122	610
5	175	121	710
6	200	119	800

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Pipes RVS 65A

590-1150 lm 5-10 W 150-300 mA 34 V 930 55° IP20 white

ARTIKEL ŠT.: 130500B3601

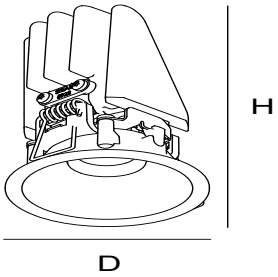
Ime projekta: KD Hrvatini | Količina: 19 | Referenca: S7



White structural

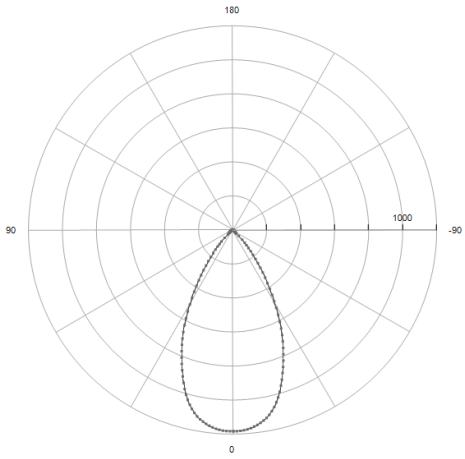


Dimenzija



Dimenzija (mm):	**D:** 65	**H:** 102
Izrez (mm):	**Dco:** 57	**Hco:** 115

Fotometrija



Razmerje svetlobe	
LOR	100
ULOR	0
DLOR	100
UGR Vrednosti	
X=4H, Y=8H	S = 0,25H
Radiant class	70/50/20
Transverse	19.6
Longitudinal	19.6
Klasifikacija	
BZ	BZ 1
UTE	1.00 A
DIN	A60
CIE	93 99 100 100 100

info@intra-lighting.com

intra lighting

Pipes RVS 65A

590-1150 lm 5-10 W 150-300 mA 34 V 930 55° IP20 white

ARTIKEL ŠT.: 130500B3601

Ime projekta: KD Hrvatini | Količina: 19 | Referenca: S7

Opis produkta

Montaža: Vgradna stropna (RV) **Kot osvetlitve:** 55 °
Vertikalna vzdolžna nastavitev od: from 0° to 25° **Barva LED vira:** 3000K, CRI>90 **Indeks barvnega videza (CRI):** 90 **Podobna barvna temperatura:** 3000 K **Barvno odstopanje (začetni MacAdam):** 2 **Povprečna doba vzdrževanja:** 50000h L80 B10 at 25°C **Napajalnik:** Napajalnik ni priložen, naročiti ločeno **Padec napetosti (Vf):** 36.03 V **IP zaščita:** IP 20 **EAN št.:** 3831127716324 **Colour:** Bela strukturna **Optika:** Visoko učinkovita metalizirana polikarbonatna optika z nanosom laka, ki je enakomerno porazdeljen **Material ohišja:** Ohišje iz polikarbonata z aluminij hladilnikom **Teža izdelka:** 0,20 kg

Moč (W)	Napajanje (mA)	Svetilna učinkovitost (lm/W)	Nominalna svetilka luminous flux
5	150	119	590
6	175	118	690
7	200	116	780
7	220	115	850
9	250	113	960
9	275	111	1050
10	300	110	1150

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LED strip

UD560 RGB 13,5W/m 24V 5m IP20

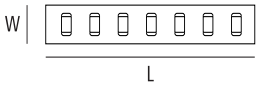
ARTIKEL ŠT.: 19285184200

Ime projekta: KD Hrvatini | Količina: 1 | Referenca: S8



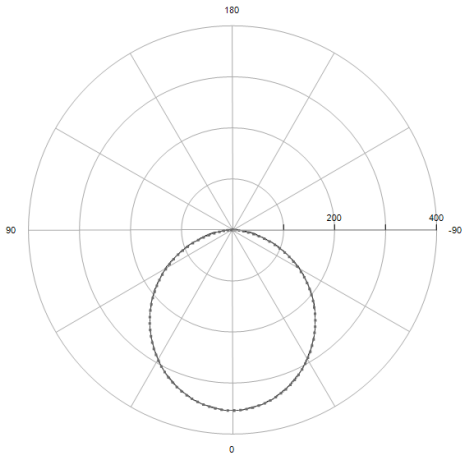


Dimenzija



Dimenzija (mm): **L:** 5000 **W:** 10

Fotometrija



Opis produkta

Optika: Satiniran opal difuzor (SOP) **Svetlobni tok svetilke:** 209 lm **Svetlobni tok svetilke/meter:** 209 lm/m **Moč:** 13,50 W **Podobna barvna temperatura:** RGB K **Indeks barvnega videza (CRI):** 80 **Barvno odstopanje (začetni MacAdam):** 5 **Povprečna doba vzdrževanja:** 50000h L80 B10 at 25°C **Napajalnik:** Napajalnik ni priložen, naročiti ločeno **Varnostni modul:** Brez varnostnega modula **Material ohišja:** Ekstrudirani aluminijasti profil, prašno barvan; polikarbonatni končniki brez vijakov **Optika:** Matrian opalni difuzor iz polikarbonata

Razmerje svetlobe	
LOR	100
ULOR	0
DLOR	100
Luminaire efficacy (LEF)	15
UGR Vrednosti	
X=4H, Y=8H	S = 0,25H
Radiant class	70/50/20
Transverse	45.8
Longitudinal	45.4
Klasifikacija	
BZ	BZ 5
UTE	1.00 E
DIN	A30
CIE	47 78 95 100 100

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intra lighting

Lona C/S 400 h100

SOP 2400 lm 26 W 930 DALI IP43 white

ARTIKEL ŠT.: 18272112G01

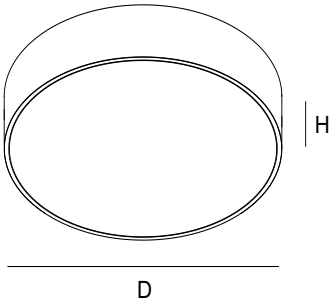
Ime projekta: KD Hrvatini | Količina: 3 | Referenca: S9_D



White structural

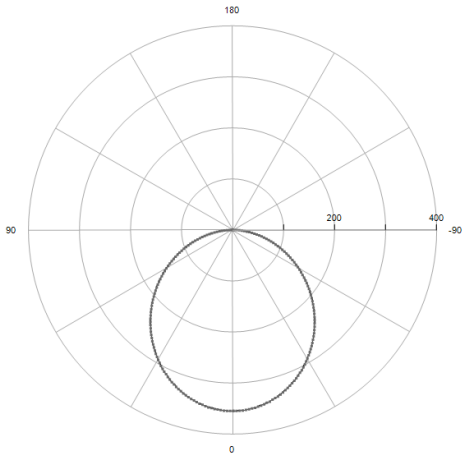


Dimenzija



Dimenzija (mm): **D:** 394 **H:** 100

Fotometrija



Opis produkta

Montaža: Stenska ali viseča (CS) **Optika:** Satiniran opal difuzor (SOP) **Nominalni svetlobni tok:** 2400 lm **Svetlobni tok svetilke:** 2403 lm **Moč:** 26 W **Podobna barvna temperatura:** 3000 K **Indeks barvnega videza (CRI):** 90 **Barvno odstopanje (začetni MacAdam):** 2 **Povprečna doba vzdrževanja:** 50000h L90 B10 at 25°C **Napajalnik:** DALI regulacijski LED napajalnik **Varnostni modul:** Brez varnostnega modula **Napajanje:** 230V 50Hz **Material ohišja:** Ekstrudirani aluminijasti profil, prašno barvan **Optika:** Satiniran opalni PMMA difuzor **IP zaščita:** IP 43 **IK zaščita:** IK05 **EAN št.:** 3831125194421 **Colour:** Bela strukturna **Teža izdelka:** 3,20 kg **Teža izdelka z embalažo:** 3,60 kg

Razmerje svetlobe	
LOR	100
ULOR	0
DLOR	100
Luminaire efficacy (LEF)	91
UGR Vrednosti	
X=4H, Y=8H	S = 0,25H
Radiant class	70/50/20
Transverse	23.6
Longitudinal	23.5
Klasifikacija	
BZ	BZ 5
UTE	1.00 E
DIN	A30
CIE	47 78 95 100 100

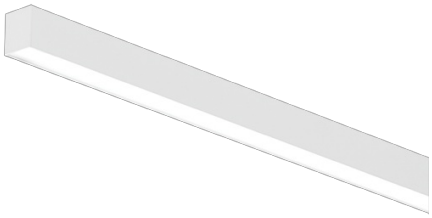
info@intra-lighting.com

Kalis W 55

SOP 1400 lm 16 W 930 L939 mm FO IP44 white

ARTIKEL ŠT.: 173814F10C1

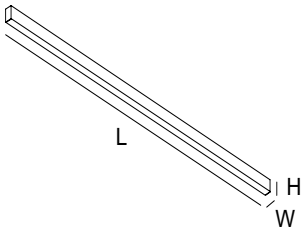
Ime projekta: KD Hrvatini | Količina: 2 | Referenca: S10



White structural

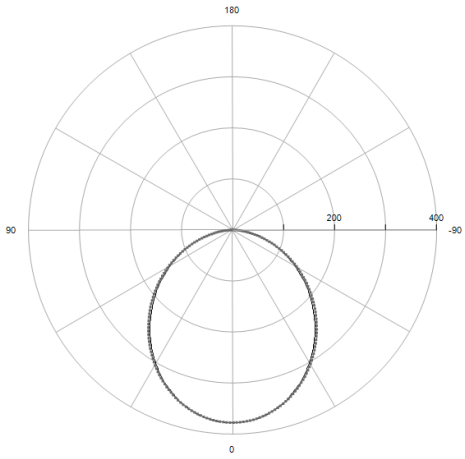


Dimenzija



Dimenzija (mm): **L:** 939 **W:** 36 **H:** 55

Fotometrija



Opis produkta

Optika: Satiniran opal difuzor (SOP) **Nominalni svetlobni tok:** 1400 lm **Svetlobni tok svetilke:** 1383 lm **Svetlobni tok svetilke/meter:** 1480 lm/m **Moč:** 16 W **Poraba moči na tekoči meter:** 18 W/m **Podobna barvna temperatura:** 3000 K **Indeks barvnega videza (CRI):** 90 **Barvno odstopanje (začetni MacAdam):** 2 **Povprečna doba vzdrževanja:** 50000h L90 B10 at 25°C **Napajalnik:** LED napajalnik s fiksnim izhodom **Material ohišja:** Ekstrudirani aluminijasti profil, prašno barvan; polikarbonatni končniki brez vijakov **Optika:** Matrian opalni difuzor iz polikarbonata **IP zaščita:** IP 44 **Colour:** Bela strukturna **Teža izdelka:** 1,70 kg **Circuit braker information:** B16 : 35 pcs

Razmerje svetlobe	
LOR	100
ULOR	0
DLOR	100
Luminaire efficacy (LEF)	85
UGR Vrednosti	
X=4H, Y=8H	S = 0,25H
Radiant class	70/50/20
Transverse	25.5
Longitudinal	25.4
Klasifikacija	
BZ	BZ 4
UTE	1.00 E
DIN	A30
CIE	49 80 96 100 100

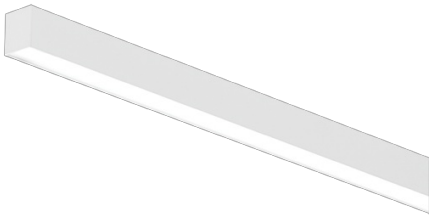
info@intra-lighting.com

Kalis W 55

SOP 1100 lm 13 W 930 L1125 mm FO IP44 white

ARTIKEL ŠT.: 173814M1031

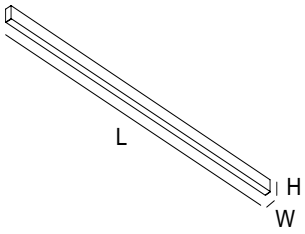
Ime projekta: KD Hrvatini | Količina: 2 | Referenca: S11



White structural

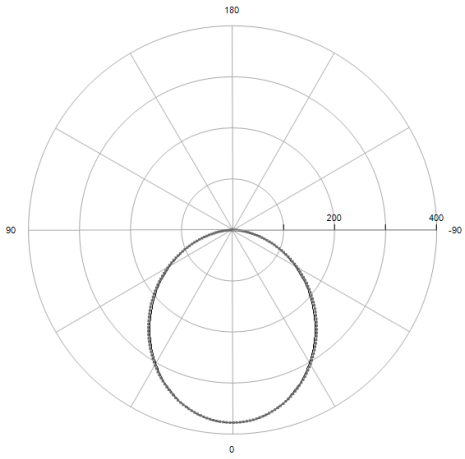


Dimenzija



Dimenzija (mm): **L:** 1125 **W:** 36 **H:** 55

Fotometrija



Opis produkta

Optika: Satiniran opal difuzor (SOP) **Nominalni svetlobni tok:** 1100 lm **Svetlobni tok svetilke:** 1117 lm **Svetlobni tok svetilke/meter:** 1000 lm/m **Moč:** 13 W **Poraba moči na tekoči meter:** 12 W/m **Podobna barvna temperatura:** 3000 K **Indeks barvnega videza (CRI):** 90 **Barvno odstopanje (začetni MacAdam):** 2 **Povprečna doba vzdrževanja:** 50000h L90 B10 at 25°C **Napajalnik:** LED napajalnik s fiksnim izhodom **Material ohišja:** Ekstrudirani aluminijasti profil, prašno barvan; polikarbonatni končniki brez vijakov **Optika:** Matrian opalni difuzor iz polikarbonata **IP zaščita:** IP 44 **Colour:** Bela strukturna **Teža izdelka:** 1,90 kg **Circuit braker information:** B16 : 35 pcs

Razmerje svetlobe	
LOR	100
ULOR	0
DLOR	100
Luminaire efficacy (LEF)	85
UGR Vrednosti	
X=4H, Y=8H	S = 0,25H
Radiant class	70/50/20
Transverse	24.1
Longitudinal	24.1
Klasifikacija	
BZ	BZ 4
UTE	1.00 E
DIN	A30
CIE	49 80 96 100 100

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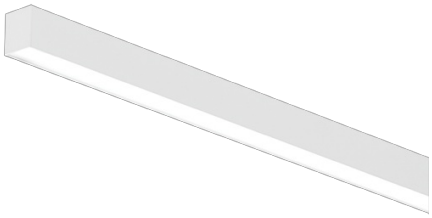
intra lighting

Kalis W 55

SOP 970 lm 11 W 930 L659 mm FO IP44 white

ARTIKEL ŠT.: 173814F10A1

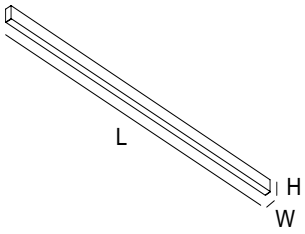
Ime projekta: KD Hrvatini | Količina: 1 | Referenca: S12



White structural

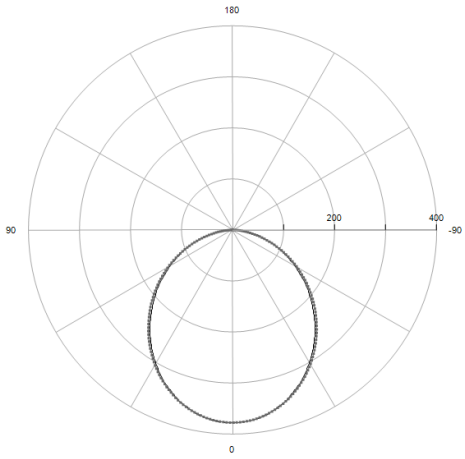


Dimenzija



Dimenzija (mm): **L:** 659 **W:** 36 **H:** 55

Fotometrija



Opis produkta

Optika: Satiniran opal difuzor (SOP) **Nominalni svetlobni tok:** 970 lm **Svetlobni tok svetilke:** 968 lm **Svetlobni tok svetilke/meter:** 1480 lm/m **Moč:** 11 W **Poraba moči na tekoči meter:** 18 W/m **Podobna barvna temperatura:** 3000 K **Indeks barvnega videza (CRI):** 90 **Barvno odstopanje (začetni MacAdam):** 2 **Povprečna doba vzdrževanja:** 50000h L90 B10 at 25°C **Napajalnik:** LED napajalnik s fiksnim izhodom **Material ohišja:** Ekstrudirani aluminijasti profil, prašno barvan; polikarbonatni končniki brez vijakov **Optika:** Matrian opalni difuzor iz polikarbonata **IP zaščita:** IP 44 **Colour:** Bela strukturna **Teža izdelka:** 1,30 kg **Circuit braker information:** B16 : 24 pcs

Razmerje svetlobe	
LOR	100
ULOR	0
DLOR	100
Luminaire efficacy (LEF)	85
UGR Vrednosti	
X=4H, Y=8H	S = 0,25H
Radiant class	70/50/20
Transverse	25.5
Longitudinal	25.4
Klasifikacija	
BZ	BZ 4
UTE	1.00 E
DIN	A30
CIE	49 80 96 100 100

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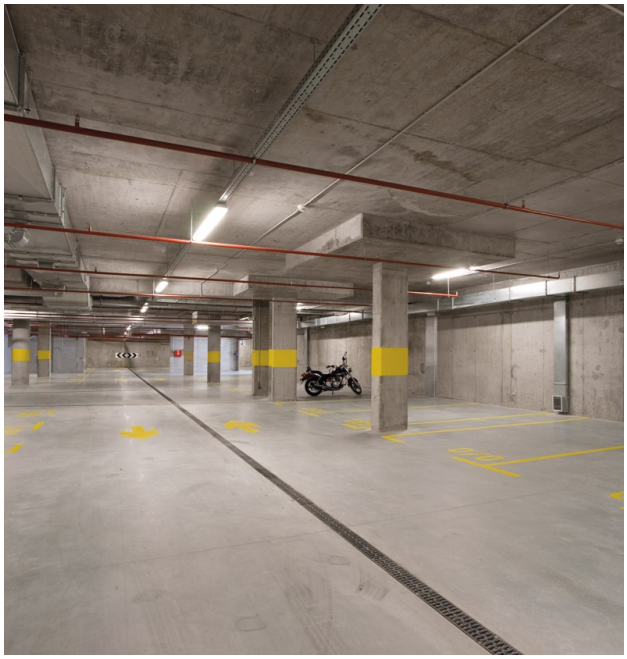
5700

3800 lm 25 W 840 FO 101x1277mm IP66

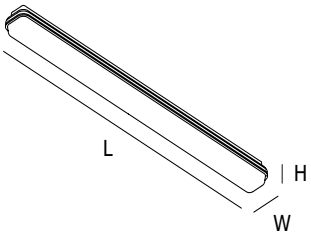
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Ime projekta: KD Hrvatini | Količina: 2 | Referenca: S13



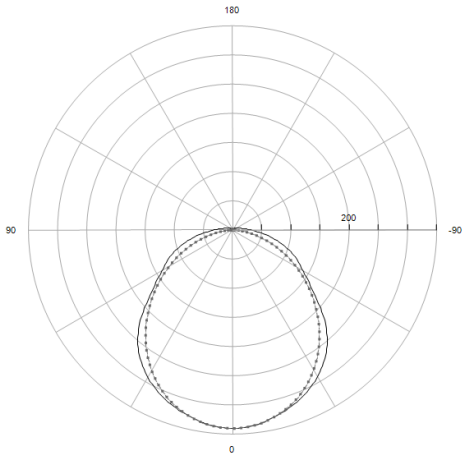


Dimenzija



Dimenzija (mm): **L:** 1277 **W:** 101 **H:** 84

Fotometrija



Opis produkta

Montaža: Stenska ali viseča (CS) **Nominalni svetlobni tok:** 3800 lm **Svetlobni tok svetilke:** 3808 lm **Moč:** 25 W **Podobna barvna temperatura:** 4000 K **Indeks barvnega videza (CRI):** 80 **Barvno odstopanje (začetni MacAdam):** 2 **Povprečna doba vzdrževanja:** 50000h L90 B10 at 25°C **Napajalnik:** LED napajalnik s fiksnim izhodom **Varnostni modul:** Brez varnostnega modula **Napajanje:** 230V 50Hz **Material ohišja:** Polikarbonat **Optika:** Opalni polikarbonatni difuzor **IP zaščita:** IP 66 **IK zaščita:** IK07 **EAN št.:** 3831116743591 **Teža izdelka:** 2,20 kg **Teža izdelka z embalažo:** 2,70 kg

Razmerje svetlobe	
LOR	100
ULOR	3,1
DLOR	96,9
Luminaire efficacy (LEF)	155
UGR Vrednosti	
X=4H, Y=8H	S = 0,25H
Radiant class	70/50/20
Transverse	23.0
Longitudinal	22.5
Klasifikacija	
BZ	BZ 5
UTE	0.97 E + 0.03 T
DIN	A31
CIE	47 77 93 97 100

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Etea

D 1350 lm 11 W 830 FO IP43 white

ARTIKEL ŠT.: 18214411001

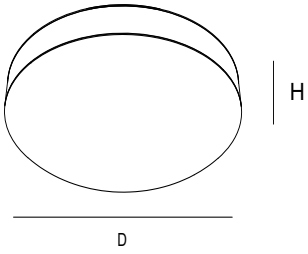
Ime projekta: KD Hrvatini | Količina: 15 | Referenca: S14



White

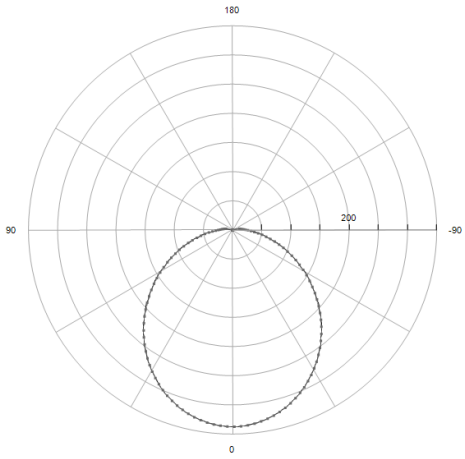


Dimenzija



Dimenzija (mm): **D:** 285 **H:** 103

Fotometrija



Opis produkta

Montaža: Stropna ali stenska (C) **Optika:** Matrian opalni difuzor iz polikarbonata **IP zaščita:** IP43 **IK zaščita:** IK07 **Nominalni svetlobni tok:** 1350 lm **Moč:** 11 W **Svetlobni tok LED vira:** 1704 lm **Barvno odstopanje (začetni MacAdam):** 3 **Povprečna doba vzdrževanja:** 50000h L90 B10 at 25°C **Barva LED vira:** 3000K, CRI>80 **Podobna barvna temperatura:** 3000 K **Indeks barvnega videza (CRI):** 80 **Napajalnik:** LED napajalnik s fiksnim izhodom **Varnostni modul:** Brez varnostnega modula **Napajanje:** 230V 50Hz **Teža izdelka:** 0,90 kg **Svetlobna porazdelitev:** C_D **Material ohišja:** Polikarbonat **Senzor:** Brez senzorja

1 year WARRANTY

Razmerje svetlobe	
LOR	100
ULOR	1,9
DLOR	98,1
Luminaire efficacy (LEF)	130
UGR Vrednosti	
X=4H, Y=8H	S = 0,25H
Radiant class	70/50/20
Transverse	22.5
Longitudinal	22.5
Klasifikacija	
BZ	BZ 5
UTE	0.98 E + 0.02 T
DIN	A31
CIE	45 75 93 98 100

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Minus S

3000 lm 32 W 930 L1965 mm FO IP20 white

ARTIKEL ŠT.: 1332640F601

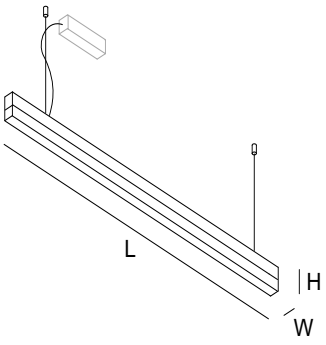
Ime projekta: KD Hrvatini | Količina: 1 | Referenca: S15



White structural

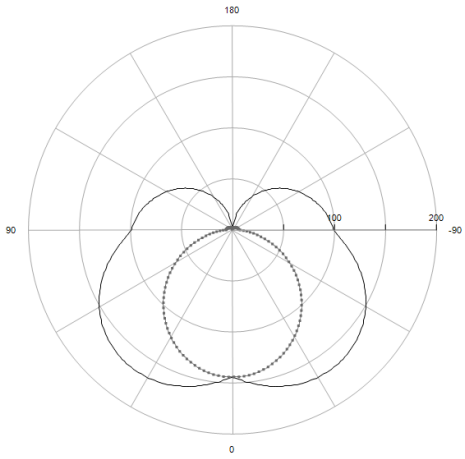


Dimenzija



Dimenzija (mm): **L:** 1965 **W:** 36 **H:** 76

Fotometrija



Opis produkta

Optika: Satiniran opal difuzor (SOP) **Nominalni svetlobni tok:** 3000 lm **Svetlobni tok svetilke:** 3028 lm **Svetlobni tok svetilke/meter:** 1550 lm/m **Moč:** 32,30 W **Poraba moči na tekoči meter:** 17 W/m **Podobna barvna temperatura:** 3000 K **Indeks barvnega videza (CRI):** 90 **Barvno odstopanje (začetni MacAdam):** 2 **Povprečna doba vzdrževanja:** 50000h L90 B10 at 25°C **Napajalnik:** LED napajalnik s fiksnim izhodom **Material ohišja:** Ekstrudirani aluminijasti profil, prašno barvan; polikarbonatni končniki brez vijakov **Optika:** Matrian opalni difuzor iz polikarbonata **IP zaščita:** IP 20 **Colour:** Bela strukturna **Teža izdelka:** 2,40 kg **Circuit braker information:** B16 : 35 pcs

Razmerje svetlobe	
LOR	100
ULOR	28
DLOR	72
Luminaire efficacy (LEF)	94
UGR Vrednosti	
X=4H, Y=8H	S = 0,25H
Radiant class	70/50/20
Transverse	23.2
Longitudinal	20.3
Klasifikacija	
BZ	BZ 6
UTE	0.72 H + 0.28 T
DIN	B21
CIE	32 61 83 72 100

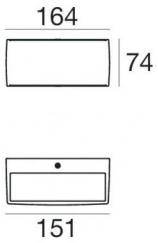
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intra lighting

Cicada Single Emission

Wall Lights | 198-264 V
1 arrayLED 6.5 W DC - 8 W AC | CRI 80
83614W12





Technical data	
Type	Surface
Installation position	Wall lights
Installation environment	Outdoor
Light Source	LED
Circuit structure	arrayLED
Optics	Extra Wide Flood
Light emission direction	downward
Nominal power	6.5 W DC
Total Power	8 W
Source lumens	1117 lm
Voltage	198 - 264 V AC
Frequency	50 - 60 Hz
CCT / Tone	3000 K
Colour rendering index	80 Ra
C.C. / C.V.	AC
Safety class	2
IP	IP65
IK	IK05
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	Driver
Dimmable article	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No
Type of light emission	Single emission
Net weight	1 Kg
Electrostatic discharge protection	Yes
Surge protection	1 KV
Product technological characteristics	TCS - TVS

Finishing casing	
Material	Die-cast Aluminium EN AB - 46100
Colour	White
Processing	Open pore anodizing + Powder Coating

Cables Electrification	
Cable connector	No

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Cicada Single Emission

Wall Lights | 198-264 V | 1 arrayLED 6.5 W DC - 8 W AC | CRI 80 | Base
83614W12

Single emission wall lights for outdoor application. The warm white LED light source with a extra wide flood light distribution is composed of 1 arrayled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 1117 lm, with a 171.8 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a white finish, processed by means of open pore anodizing + powder coating. The ingress protection degree is IP65; the total weight is of 1 kg.

The total absorbed power is 8 W.

The device features protection class II and can be wall lights-mounted.

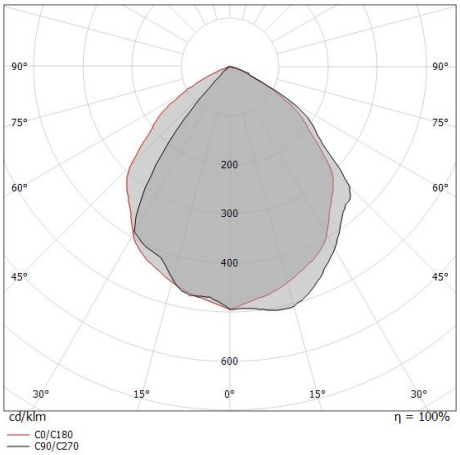
Compliant with the EN 60598-1 standard and its specific provisions.

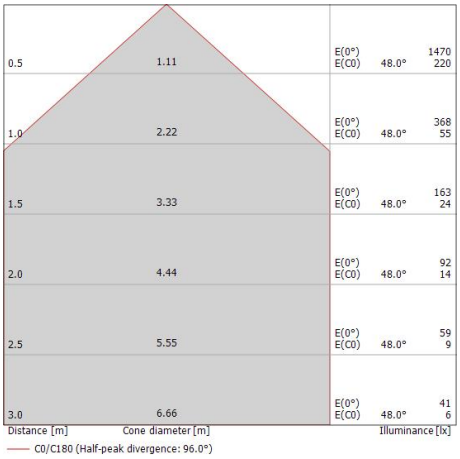
Energy efficiency class
This product contains a light source of energy efficiency class E.

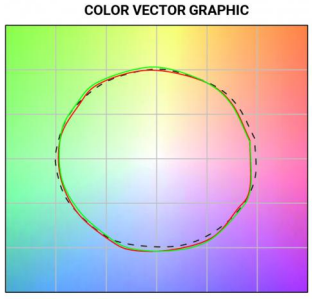
Illuminotechnical Features	
Light Output Ratio (LOR)	66 %
Source lumens	1117 lm
Delivered lumens	744 lm
Consumption	8 W
Luminaire efficacy	93 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	2 Step MacAdam
Colour rendering index	80 Ra
Black Body Locus	On
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	40°C

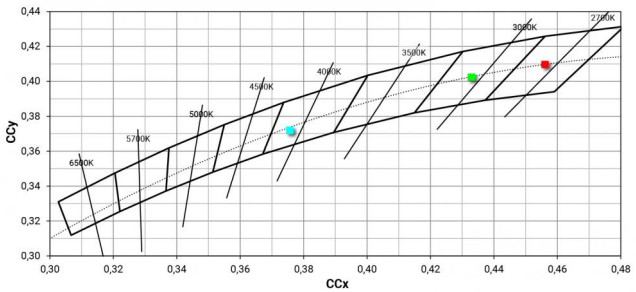
LED Life / Failure Ratio
L70 B10 C0 252000h (at Tj 65 Ta 25)

OPTICAL	
C0/C180 optics	96°
Light distribution simmetry	Asymmetrical









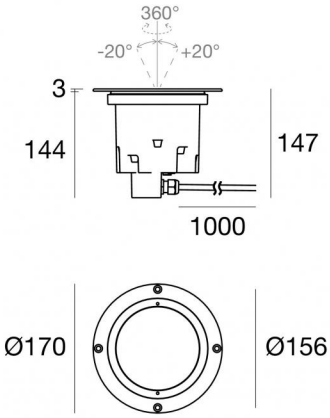
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Suelo_RXJ

Uplights | 198-264 V
1 arrayLED 13 W DC - 15 W AC | CRI 80
80613W45







Technical data	
Type	Drive Over
Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	arrayLED
Optics	Medium Wide Flood
Light emission direction	upward
Nominal power	13 W DC
Total Power	15 W
Source lumens	1724 lm
Voltage	198 - 264 V AC
Frequency	50 - 60 Hz
CCT / Tone	3000 K
Colour rendering index	80 Ra
C.C. / C.V.	AC
Safety class	1
IP	IP68
Installation limitations	Not for underwater use
IK	IK10
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	Driver
Dimmable article	No
Directional	No
Tilting	Yes
total angle (horizontal plane)	360 °
total angle (vertical plane)	+/- 20 °
Walk-over	Yes
Drive-over	2500 Kg
Cable included	Yes
Cable length	1 m
Resin potting	Yes
Type of light emission	Single emission
Net weight	1,8 Kg
Electrostatic discharge protection	Yes
Surge protection	4 KV
Product technological characteristics	Acquastop

Finishing casing	
Material	Die-cast Aluminium EN AB - 46100
Colour	black
Processing	Open pore anodizing + Powder Coating

Finishing diffuser	
Material	Extra clear glass - Tempered
Colour	transparent
Processing	Silk-screening

Finishing flange	
Material	AISI 316 steel
Colour	steel
Processing	Brushing

Cables Electrification	
Cable connector	No

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Suelo_RXJ

Uplights | 198-264 V | 1 arrayLED 13 W DC - 15 W AC | CRI 80 | Base
80613W45

Single emission uplights for outdoor application. The warm white LED light source with a medium wide flood light distribution is composed of 1 arrayled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 1724 lm, with a 132.6 lm/W nominal luminous efficacy.

The device body is made of die-cast aluminium en ab - 46100 and features a black finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. The ingress protection degree is IP68; the total weight is of 1,8 kg.

The total absorbed power is 15 W. The power supply cable is included and features a 1 m length.

The device features protection class I and can be floor-mounted with an outer casing, code 84933(for concrete or masonry).

Compliant with the EN 60598-1 standard and its specific provisions.

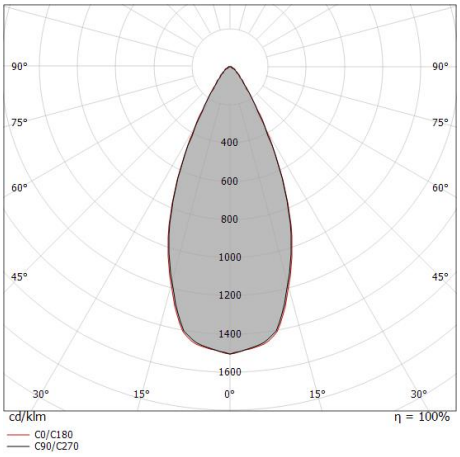
Energy efficiency class
This product contains a light source of energy efficiency class E.

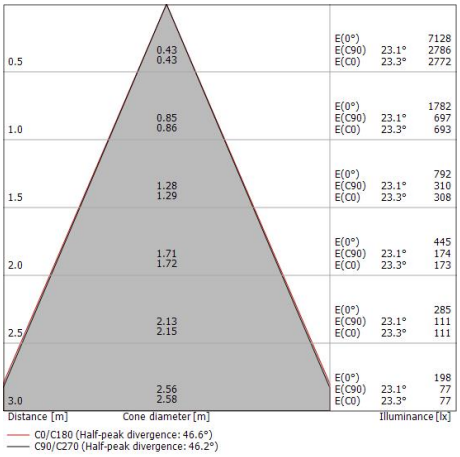
Illuminotechnical Features	
Light Output Ratio (LOR)	68 %
Source lumens	1724 lm
Delivered lumens	1183 lm
Consumption	15 W
Luminaire efficacy	78 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	2 Step MacAdam
Colour rendering index	80 Ra
Black Body Locus	On
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	45°C

LED Life / Failure Ratio
L70 B10 C0 252000h (at Tj 65 Ta 25)

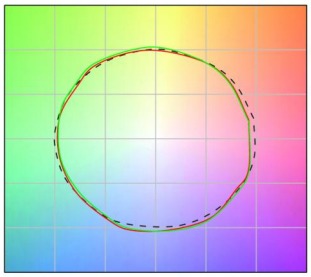
UGR	
UGR axial	16.9
UGR transversal	17.1
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

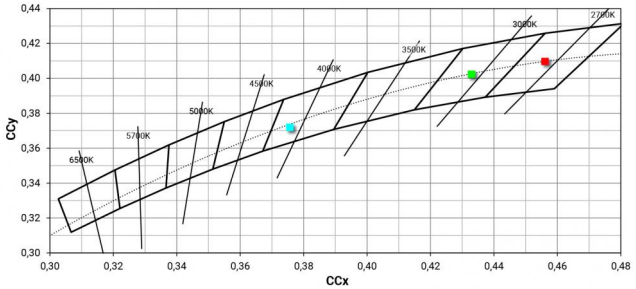
OPTICAL	
C0/C180 optics	46°
Light distribution simmetry	Symmetrical





COLOR VECTOR GRAPHIC





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Suelo_RXJ

Suelo_RXJ | Uplights | Accessories
80613W45





Outer casing

Type of installation: masonry L=155mm, H=170mm, D=170mm

Code

84933

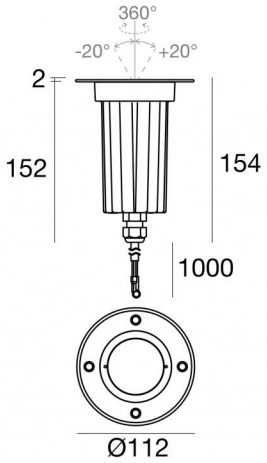
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Suelo_RXJ

Uplights | 198-264 V
1 x powerLED 8 W DC - 9 W AC | CRI 80
80581W60







Technical data	
Type	Drive Over
Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	powerLED
Optics	Wide Flood
Light emission direction	upward
Nominal power	8 W DC
Total Power	9 W
Source lumens	760 lm
Voltage	198 - 264 V AC
Frequency	50 - 60 Hz
CCT / Tone	3000 K
Colour rendering index	80 Ra
C.C. / C.V.	AC
Safety class	1
IP	IP68
Installation limitations	Not for underwater use
IK	IK10
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	Driver
Dimmable article	No
Directional	No
Tilting	Yes
total angle (horizontal plane)	360 °
total angle (vertical plane)	40 °
Walk-over	Yes
Drive-over	2500 Kg
Cable included	Yes
Cable length	1 m
Resin potting	Yes
Type of light emission	Single emission
Net weight	0.780 Kg
Electrostatic discharge protection	Yes
Surge protection	4 KV
Product technological characteristics	TVS

Finishing casing	
Material	Die-cast Aluminium EN AB - 46100
Colour	black
Processing	Open pore anodizing + Powder Coating

Finishing diffuser	
Material	Extra clear glass - Tempered
Colour	transparent

Finishing flange	
Material	AISI 316L steel
Colour	steel
Processing	Brushing

Cables Electrification	
Cable connector	No

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Suelo_RXJ

Uplights | 198-264 V | 1 x powerLED 8 W DC - 9 W AC | CRI 80 | Base
80581W60

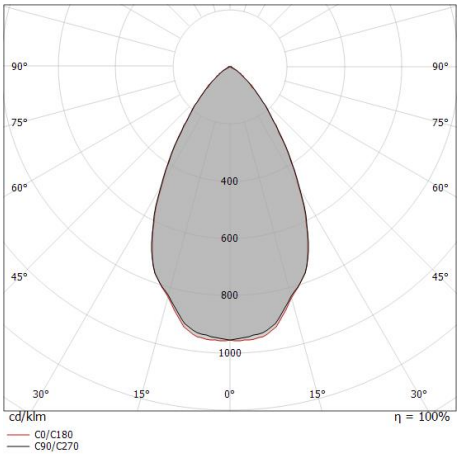
Single emission uplights for outdoor application. The warm white LED light source with a wide flood light distribution is composed of 1 powerled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 760 lm, with a 95.0 lm/W nominal luminous efficacy.

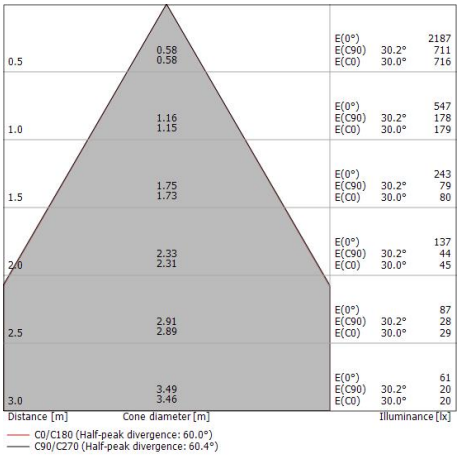
The device body is made of die-cast aluminium en ab - 46100 and features a black finish, processed by means of open pore anodizing + powder coating; the diffuser is made of extra clear glass - tempered. The ingress protection degree is IP68; the total weight is of 0.780 kg.

The total absorbed power is 9 W. The power supply cable is included and features a 1 m length.

The device features protection class I and can be floor-mounted with an outer casing, code 98122(for concrete or masonry).

Compliant with the EN 60598-1 standard and its specific provisions.





Energy efficiency class
This product contains a light source of energy efficiency class E.

Illuminotechnical Features	
Light Output Ratio (LOR)	75 %
Source lumens	760 lm
Delivered lumens	573 lm
Consumption	9 W
Luminaire efficacy	63 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	80 Ra
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	40°C

LED Life / Failure Ratio
L70 B10 C0 247450h (at Tj 60 Ta 25)

UGR	
UGR axial	21
UGR transversal	21
X=4H | Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C0/C180 optics	60°
Light distribution simmetry	Symmetrical

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Suelo_RXJ

Suelo_RXJ | Uplights | Accessories
80581W60





Outer casing
installation position: floor; type of installation: masonry L=110mm, H=220mm, D=110mm.
Material:ABS, colour:Black.

Code
98122

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