



KARAKTERISTIKE>> CHARACTERISTICS>>

Tip: Type:	CALLA LED	
Broj LED: Number of LEDs:	max. 28	
Nominalni fluks⁽¹⁾: Nominal flux ⁽¹⁾ :	max. 5700 lm	
Temperatura boje: CCT:	2700- 4000 K	
Indeks reprodukcije boje: CRI:	min.70	
Fotometrija: Photometry:	Svetlosne raspodele za ulično osvetljenje, od veoma uskih do veoma širokih ulica i puteva. Lighting distributions adapted from very narrow to extra wide streets and roads.	
Svetlosni fluks nakon 100.000h@ Tq=25°C (% početnog fluksa): LED lumen depreciation after 100.000h@ Tq=25°C (% initial flux):	≥70%	
Snaga svetiljke: Luminaire power:	max. 45 W	
Nominalni napon: Nominal voltage:	220-240V 50 Hz	
Klasa električne izolacije: Electrical safety class:	I ili II I or II	
Prenaponska zaštita: Surge protection:	10 kV	
Stepen zaptivenosti⁽²⁾: Tightness level ⁽²⁾ :	optički blok: optical compartment:	IP 66
	deo sa uređajima: control gear compartment:	IP 66

Svetiljka CALLA LED je namenjena ambijentalnom osvetljenju i obezbeđuje odličan vizuelni efekat i komfor zahvaljujući sistemu indirektnog osvetljenja.

The CALLA LED luminaire is designed for ambience lighting and provides excellent visual effect and comfort due to indirect lighting optics.

Otpornost na udar^(*): Impact resistance ^(*) :	PMMA:	IK 07
Otpornost na vetar (CxS): Aerodynamic resistance:	0.34 m ²	
Maksimalna masa: Maximum Weight:	11 kg	
Materijali: Materials:	kućište: body:	aluminijum liven pod pritiskom die-cast aluminium
	poklopac: cover:	aluminijum aluminium
	protektor: protector:	PMMA
Boja: Colour:	RAL 9006s druge boje dostupne na zahtev other colours available on request	
Montaža: Mounting:	vertikalna montaža direktno na stub Ø60 mm ili Ø76 mm sa adapterom slip over mounting on a Ø60 mm or a Ø76 mm (with adapter) spigot	
Ostalo: Other:	svetiljka se isporučuje sa napojnim kablom luminaire is delivered with power supply cable	
Regulacija svetla: Lighting regulation:	daljinsko upravljanje (1-10V, DALI), autonomno dimovanje u više koraka, "Constant Lumen Output" dvostepena regulacija (50%), Remote control (1-10V, DALI), Autonomous multistep Dimming, "Constant Lumen output" Bi-Power Relay (50%),	
Opcije: Options:	dve verzije: direktno i indirektno osvetljenje two versions: direct or indirect lighting Schröder EXEDRA NEMA, Zhaga Senzori pokreta, fotočelija PIR Presence detection, Photocell	

(1) Nominalni fluks je fluks LED izvora @Tj 25°C. Realni (izlazni) fluks svetiljke zavisi od efikasnosti optičkog bloka i ambijentalnih uslova (temperatura, zagađenje).

(2) The nominal flux is a LED flux @ Tj 25°C. The real (output) flux of the luminaire depends on the optical system of luminaire and environmental conditions (e.g. temperature and pollution).

(*) prema standardu / according to IEC - EN 60598

(**) prema standardu / according to IEC - EN 62262

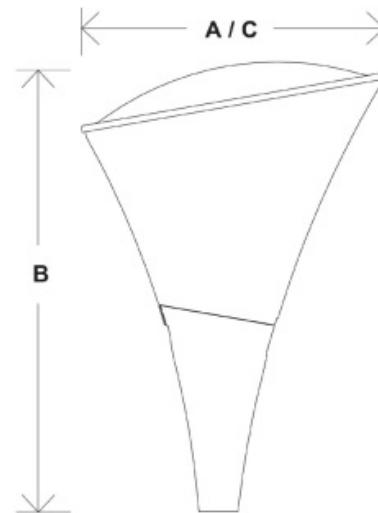
Zbog stalnih istraživanja i razvoja, zadržavamo pravo izmene specifikacija bez posebnog obaveštenja.

Due to continuous research and development, we reserve the right to alter the specifications without notice.

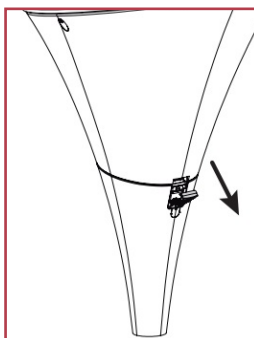
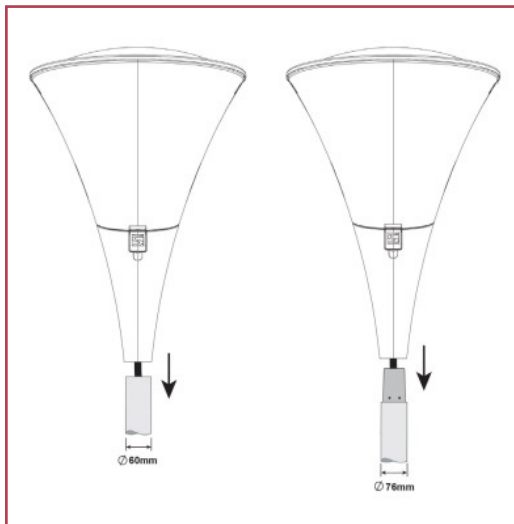


DIMENZIJE>> DIMENSIONS>>

	CALLA LED
A/C	593 mm
B	881 mm



MONTAŽA>> MOUNTING>>



INSTALACIJA>> INSTALLATION>>

