CORONA STREET LED EVO 2 RM7 3000LM DALI II IP66 740 SP10KV (26W)

DETAILED CARD





Index:	646317
Ingress protection:	IP66
Impact resistance:	IK08
Luminous flux [lm]*:	3000
Colour temperature [K]:	4000
Colour rendering index:	>70
Electrical protection class:	II
Energy efficiency class:	D
Diffuser type:	transparent

CHARACTERISTICS

Road LED fitting with integrated energy-saving LED module and high luminous flux - up to 136 lm/W. The body and handle has been made out of die cast aluminum, powder painted in gray (RAL9006). Accessory cover made out of plastic. The fitting uses directional lens matrices made of PMMA. Lampshade is made out of hardened glass. IP66 ingress protection class and IK08 impact-rating features make this fitting extremely tight and shock-resistant (vandalresistant). Integrated, step-regulated grip allows to set the fitting. Beam angle adjustment: 0° to +15° (peak to pole); -15° to 0° (side to boom).

Standard: DALI and LineSwitch control; ability to program 5-step power reduction; CLO - maintaining luminous flux in time; surge protection SP10kV.

Option: I or II protection class.

APPLICATION

This road fitting is designed to be used in open areas for lighting: highways, expressways, streets, local roads, crossroads and carparks.



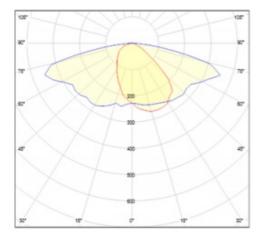
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TECHNICAL PARAMETERS TABLE

Light source:	LED module	Mounting version:	side, top
Nominal power [W]:	25	Working temperature [°C]:	from -40 to +35
Rated power of the luminaire [W]:	26	Beam angle adjustment [°]:	0 to +15 (peak to pole); -15 to 0 (side to boom)
Supply voltage [V]:	220-240	Lateral surface (SCx) [m2]:	0.200
Frequency [Hz]:	50 - 60	DIMM DALI:	yes
Luminous flux [lm]:	3000	Dimensions of single box [mm]:	660/275/140
Luminous efficacy [lm/W]:	115	Number on the palette [pcs]:	18
Energy efficiency class:	D	Net weight [kg]:	4.300
Electrical protection class:	Ш	Warranty [years]:	5
Colour temperature [K]:	4000	Index:	646317
Colour rendering index:	>70	EAN:	5905963646317
Power factor:	0.93	Category type:	street lighting
Surge protection [kV]:	10	AC voltage range [V]:	198 - 264
Diffuser material:	glass	DC voltage range [V]:	186 - 250
Diffuser type:	transparent	Light distribution type:	RM7
Optics material:	PMMA	CE certificate:	163/2019
Optics:	matrix lens	LED lifespan L90B10 [h]:	100000
Material of the body:	aluminium		Risk Group 1 (no photobiological
Colour of the body:	grey	Photobiological safety:	hazard under normal behavioral
Dimensions (H/W/T/S) [mm]:	648/262/128	ETIM class:	limitation) EC000062
Mounting dimensions [mm]:	ø63/ø78	ULOR:	0%
Impact resistance:	IK08		5
Ingress protection:	IP66	Warranty [years]:	
		Manual:	Download PDF

LIGHT CURVES





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DETAILED CARD

ACCESSORIES AVAILABLE

index	Name
UL00141	mounting grip 76mm
314049	wall holder (galvanized)
314056	wall holder (grey)





mounting grip 76mm (UL00141)

wall holder (galvanized) (314049)



Certificate CE - Nr: 163/2019

wall holder (grey) (314056)

Card creation date: 04 February 2022

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. * Parameter tolerance is +/- 10%

This product is a subject to electric and electronic waste equipment regulations (WEEE).

