

SPECTO LED EVO 595MM 1650LM PRM IP40 830 (15W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	636486
Ingress protection:	IP40
Impact resistance:	IK02
Nominal power [W]:	15
Luminous flux [lm]*:	1650
Colour temperature [K]:	3000
Colour rendering index:	>80
SDCM:	≤ 3
Energy efficiency class:	E
Material of the body:	steel

CHARACTERISTICS

Surface ceiling or wall mounted, high performance LED luminaire with compact space saving construction. Equipped with energy saving light sources LED. Powderpainted steel base, special multilayer prismatic diffuser combining high UV resistance PMMA cover and polypropylene optic system or single layer high UV resistance opal PMMA diffuser.

APPLICATION

Multi-purpose LED luminaire designed for indoor application for illuminating public use areas and corridors (administration buildings, schools and universities, health care buildings) Especially recommended for small space application or as complementary lighting. It is appropriate for new applications as well as replacing conventional T8 & T5 fittings on energy saving LED solutions. Fitting construction adapted for surface mounting (ceiling or wall) using included accessory installation kit.

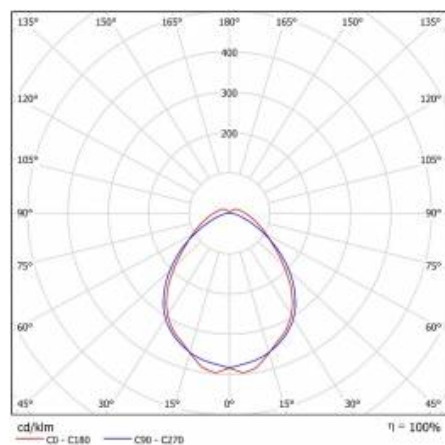
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TECHNICAL PARAMETERS TABLE

Light source:	LED module	Colour of the body:	white
Nominal power [W]:	15	Dimensions (H/W/T/S) [mm]:	595/45/84
Rated power of the luminaire [W]:	16	Mounting dimensions [mm]:	222
Supply voltage [V]:	220-240	Impact resistance:	IK02
Frequency [Hz]:	50 - 60	Ingress protection:	IP40
Luminous flux [lm]:	1650	Mounting version:	surface
Luminous efficacy [lm/W]:	103	Working temperature [°C]:	from -17 to +35
Energy efficiency class:	E	Net weight of the luminaire [kg]:	0.800
Electrical protection class:	I	CE certificate:	79/2017
Colour temperature [K]:	3000	Index:	636486
Colour rendering index:	>80	EAN:	5905963636486
SDCM:	≤ 3	Category type:	battens
LED lifespan L70B50 [h]:	50000	ETIM class:	EC000109
Diffuser material:	PMMA	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Diffuser type:	PRM	Warranty [years]:	5
Material of the body:	steel	Manual:	Download PDF

LIGHT CURVES



Card creation date: 28 maj 2020

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer.



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



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