# **SPECTO LED EVO 595MM 1950LM PRM MAT IP40 840 (17W)**

**DETAILED CARD** 





## **TECHNICAL PARAMETERS**

Index:	342950
Ingress protection:	IP40
Impact resistance:	IK02
Nominal power [W]:	15
Luminous flux [lm]*:	1950
Colour temperature [K]:	4000
Colour rendering index:	>80
SDCM:	≤3
Energy efficiency class:	Е
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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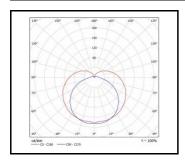
**DETAILED CARD** 

## **TECHNICAL PARAMETERS TABLE**

Nominal power [W]:	15
Index:	342950
Colour temperature [K]:	4000
EAN:	5905963342950
Luminous flux [Im]:	1950
Light source:	LED module
Diffuser type:	PRM MAT
Dimensions (H/W/T/S) [mm]:	595/45/84
Rated power of the luminaire [W]:	17
Energy efficiency class:	E
Supply voltage [V]:	220-240
Frequency [Hz]:	50-60
Luminous efficacy [lm/W]:	115
Electrical protection class:	1
Colour rendering index:	>80
SDCM:	≤3
LED lifespan L70B50 [h]:	109000

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LED lifespan L80B20 [h]:	68000
LED lifespan L90B10 [h]:	33000
Diffuser material:	PMMA
Material of the body:	steel
Colour of the body:	white
Mounting dimensions [mm]:	222
Impact resistance:	IK02
Ingress protection:	IP40
Mounting version:	surface
Working temperature [°C]:	from -17 to +35
Number on the palette [pcs]:	200
Net weight [kg]:	0.800
Category type:	battens
Warranty [years]:	5
CE certificate:	
Manual:	Download PDF
Plik LDT:	Download

## **TECHNICAL PICTURES**



Card creation date: 12 November 2024

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%

