# **SPECTO LED EVO 595MM 1750LM PRM IP40 840 (15W)**

**DETAILED CARD** 





## **TECHNICAL PARAMETERS**

Index:	636400
Ingress protection:	IP40
Impact resistance:	IK02
Nominal power [W]:	15
Luminous flux [lm]*:	1750
Colour temperature [K]:	4000
Colour rendering index:	>80
SDCM:	≤3
Energy efficiency class:	Е
Material of the body:	steel

#### **CHARACTERISTICS**

Surface-mounted, ceiling or wall-mounted compact led luminaire with high performance, characterized by a compact design. It is equipped with energy-saving LED modules. The steel, powder-coated luminaire is available with a UV-resistant 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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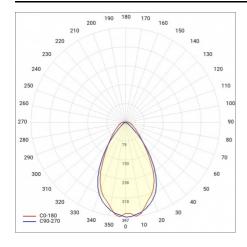
**DETAILED CARD** 

#### **TECHNICAL PARAMETERS TABLE**

Nominal power [W]:	15
Index:	636400
Colour temperature [K]:	4000
EAN:	5905963636400
Luminous flux [lm]:	1750
Light source:	LED module
Diffuser type:	PRM
Dimensions (H/W/T/S) [mm]:	595/45/84
Rated power of the luminaire [W]:	16
Energy efficiency class:	E
Supply voltage [V]:	220-240
Frequency [Hz]:	50 - 60
Luminous efficacy [lm/W]:	109
Electrical protection class:	1
Colour rendering index:	>80
SDCM:	≤ 3
LED lifespan L70B50 [h]:	50000

Diffuser material:	РММА
Diffuser material:	PIVIIVIA
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
ETIM class:	EC000109
Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Warranty [years]:	5
CE certificate:	337/2023
Manual:	Download PDF
Plik LDT:	Download

#### **LIGHT CURVES**



Card creation date: 27 February 2025

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%

