SPECTO LED EVO 1200MM 2800LM PRM MAT IP40 840 (29W)

DETAILED CARD





TECHNICAL PARAMETERS

636455
IP40
IK02
29
2800
4000
>80
≤3
F
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.



SPECTO LED EVO 1200MM 2800LM PRM MAT IP40 840 (29W)

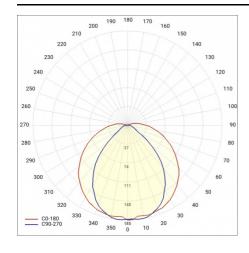
DETAILED CARD

TECHNICAL PARAMETERS TABLE

Nominal power [W]:	29
Index:	636455
Colour temperature [K]:	4000
EAN:	5905963636455
Luminous flux [Im]:	2800
Light source:	LED module
Diffuser type:	PRM MAT
Dimensions (H/W/T/S) [mm]:	1200/45/84
Rated power of the luminaire [W]:	31
Energy efficiency class:	F
Supply voltage [V]:	220-240
Frequency [Hz]:	50 - 60
Luminous efficacy [lm/W]:	90
Electrical protection class:	1
Colour rendering index:	>80
SDCM:	≤3
LED lifespan L70B50 [h]:	50000

Diffuser material:	PMMA
Material of the body:	steel
Colour of the body:	white
Mounting dimensions [mm]:	995
Impact resistance:	IK02
Ingress protection:	IP40
Mounting version:	surface
Working temperature [°C]:	from -17 to +35
Number on the palette [pcs]:	150
Net weight [kg]:	1.400
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

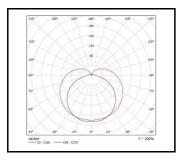




SPECTO LED EVO 1200MM 2800LM PRM MAT IP40 840 (29W)

DETAILED CARD

TECHNICAL PICTURES



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%

