

# SPECTO LED EVO 595MM 1820LM PRM MAT IP40 830 (17W)

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	342974
<b>Ingress protection:</b>	IP40
<b>Impact resistance:</b>	IK02
<b>Nominal power [W]:</b>	15
<b>Luminous flux [lm]*:</b>	1820
<b>Colour temperature [K]:</b>	3000
<b>Colour rendering index:</b>	>80
<b>SDCM:</b>	≤ 3
<b>Energy efficiency class:</b>	E
<b>Material of the body:</b>	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.

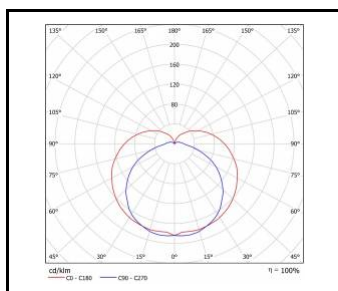
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## TECHNICAL PARAMETERS TABLE

Index:	342974	Diffuser material:	PMMA
EAN:	5905963342974	Diffuser type:	PRM MAT
Light source:	LED module	Material of the body:	steel
Nominal power [W]:	15	Colour of the body:	white
Rated power of the luminaire [W]:	17	Dimensions (H/W/T/S) [mm]:	595/45/84
Supply voltage [V]:	220-240	Mounting dimensions [mm]:	222
Frequency [Hz]:	50-60	Impact resistance:	IK02
Luminous flux [lm]:	1820	Ingress protection:	IP40
Luminous efficacy [lm/W]:	107	Mounting version:	surface
Energy efficiency class:	E	Working temperature [°C]:	from -17 to +35
Electrical protection class:	I	Number on the palette [pcs]:	200
Colour temperature [K]:	3000	Net weight [kg]:	0.800
Colour rendering index:	>80	Category type:	battens
SDCM:	≤ 3	Warranty [years]:	5
LED lifespan L70B50 [h]:	109000	CE certificate:	
LED lifespan L80B20 [h]:	68000	Manual:	<a href="#">Download PDF</a>
LED lifespan L90B10 [h]:	33000		

## 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%



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



Certificate CE - Nr: