

# 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.

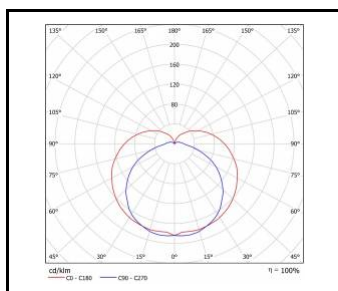
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## TECHNICAL PARAMETERS TABLE

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

## 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: