

VECTOR 3 LED 601MM 1950LM PRM MAT IP40 830 (16W)

DETAILED CARD



TECHNICAL PARAMETERS

Ingress protection:	IP40
Impact resistance:	IK07
Nominal power [W]:	16
Luminous flux [lm]*:	1950
Colour temperature [K]:	3000
Colour rendering index:	80
SDCM:	≤ 3
Energy efficiency class:	E
Material of the body:	powder coated steel
Diffuser material:	PC

CHARACTERISTICS

Surface mounted luminaire made of powder coated white steel with prismatic or prismatic mat PC diffuser providing soft & uniform light. Equipped with LED GO! modules with high luminous efficacy and SDCM <3. The luminaire in standard version has a 5 pole terminal block, that enables quick through-wiring, and strain relief.

APPLICATION

Multi-purpose LED luminaire designed for indoor application. Especially recommended for public rooms and corridors (administration buildings, schools, universities and health care buildings).

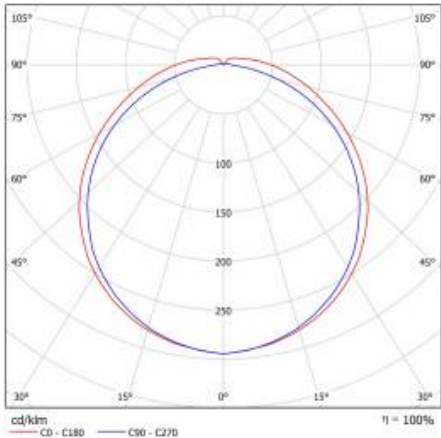
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TECHNICAL PARAMETERS TABLE

Light source:	LED module	Ingress protection:	IP40
Nominal power [W]:	16	Mounting version:	surface
Rated power of the luminaire [W]:	18.82	Working temperature [°C]:	from -15 to +35
Luminous flux [lm]:	1950	Net weight [kg]:	0.900
Luminous efficacy [lm/W]:	103	Warranty [years]:	5
Energy efficiency class:	E	Index:	661228
Electrical protection class:	I	EAN:	5905963661228
Colour temperature [K]:	3000	Category type:	battens
Colour rendering index:	80	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
SDCM:	≤ 3	CE certificate:	310/2023
Power factor:	0.95	LED lifespan L70B50 [h]:	116000
Diffuser material:	PC	LED lifespan L80B20 [h]:	72000
Diffuser type:	PRM MAT	LED lifespan L90B10 [h]:	35000
Material of the body:	powder coated steel	Warranty [years]:	5
Colour of the body:	white	Manual:	Download PDF
Dimensions (H/W/T/S) [mm]:	601/61/125	PZH certificate:	B-BK-60212-0019/20
Mounting dimensions [mm]:	520	Plik LDT:	Download
Impact resistance:	IK07		

LIGHT CURVES



Card creation date: 03 January 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%

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

 Certificate CE - Nr: 310/2023



Lena Lighting S.A.
ul. Kórnicka 52, 63-000 Środa Wielkopolska
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl