VECTOR 3 LED 1441MM 5100LM PRM MAT IP40 840 (40W)

DETAILED CARD



TECHNICAL PARAMETERS

Ingress protection:	IP40
Impact resistance:	IK07
Nominal power [W]:	40
Luminous flux [lm]*:	5100
Colour temperature [K]:	4000
Material of the body:	powder coated steel
Colour of the body:	white
Diffuser material:	PC
Diffuser type:	PRM MAT
Mounting version:	surface

CHARACTERISTICS

Surface mounted luminaire made of powder coated white steel with prismatic or prismatic mat PC diffuser providing soft & uniform light. Equipped with LED 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).

VECTOR 3 LED 1441MM 5100LM PRM MAT IP40 840 (40W)

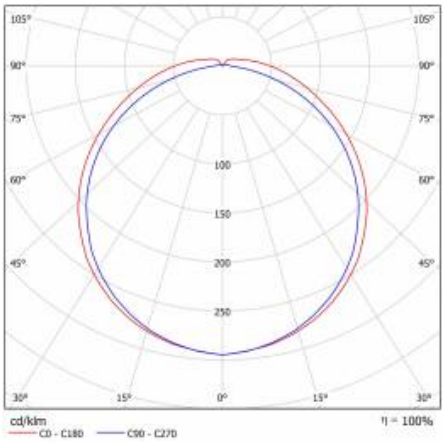
DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	661358
Light source:	LED module
Nominal power [W]:	40
Luminous flux [lm]:	5100
Supply voltage [V]:	220-240
Frequency [Hz]:	50 - 60
Luminous efficacy [lm/W]:	128
Energy efficiency class:	D
Electrical protection class:	I
Colour temperature [K]:	4000
Color rendering index (Ra) >:	80
SDCM:	3
LED lifespan L70B50 [h]:	116000
LED lifespan L80B10 [h]:	72000
LED lifespan L90B10 [h]:	35000
Beam angle [°]:	120
Diffuser material:	PC
Diffuser type:	PRM MAT

Material of the body:	powder coated steel
Colour of the body:	white
Dimensions (H/W/T/S) [mm]:	1441/126/60
Impact resistance:	IK07
Ingress protection:	IP40
Mounting version:	surface
Working temperature [°C]:	from -20 to +35
Net weight [kg]:	2.100
Warranty [years]:	5
CE certificate:	310/2023
PZH certificate:	B-BK-60212-0019/20
Manual:	Manual
Plik LDT:	Download

LIGHT CURVES



Card creation date: 13 October 2022

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 andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 310/2023

LENA LIGHTING

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