## **VECTOR 3 LED 1161MM DALI 5700LM PRM MAT IP40 840** (48W)

DETAILED CARD





## **TECHNICAL PARAMETERS**

IP40
IK07
48
5700
4000
80
≤ 3
E
powder coated steel
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).



# VECTOR 3 LED 1161MM DALI 5700LM PRM MAT IP40 840 (48W)

DETAILED CARD

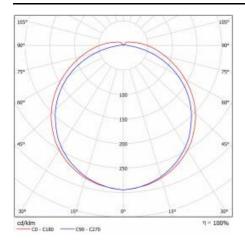
## **TECHNICAL PARAMETERS TABLE**

Light source:	LED module	Working temperature [°C]:	from -20 to +35
Nominal power [W]:	48	Net weight [kg]:	1.800
Rated power of the luminaire [W]:	52.70	Warranty [years]:	5
Luminous flux [lm]:	5700	Index:	661556
Luminous efficacy [lm/W]:	109	EAN:	5905963661556
Energy efficiency class:	E	Category type:	battens
Electrical protection class:	1	Photobiological safety:	Risk Group 1 (no photobiological
Colour temperature [K]:	4000		hazard under normal behavioral limitation)
Colour rendering index:	80	Supply voltage [V]:	220-240
SDCM:	≤ 3	Frequency [Hz]:	50 - 60
Power factor:	0.96	DIMM DALI:	yes
Diffuser material:	PC	Flicker procent:	10
Diffuser type:	PRM MAT	AC voltage range [V]:	198 - 264
Material of the body:	powder coated steel	CE certificate:	<u>310/2023</u>
Colour of the body:	white	LED lifespan L70B50 [h]:	116000
Dimensions (H/W/T/S) [mm]:	1161/61/125	LED lifespan L80B20 [h]:	72000
Mounting dimensions [mm]:	1060	LED lifespan L90B10 [h]:	35000
Impact resistance:	IK07	Warranty [years]:	5
Ingress protection:	IP40	Manual:	Download PDF
Mounting version:	surface	PZH certificate:	<u>B-BK-60212-0019/20</u>
	•		

Plik LDT:

Download

## 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%

Certificate CE - Nr: 310/2023

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

