## VECTOR 3 LED 1161MM DALI 3850LM PRM MAT IP40 830 (32W)

DETAILED CARD





## **TECHNICAL PARAMETERS**

Ingress protection:	IP40	
Impact resistance:	IK07	
Nominal power [W]:	32	
Luminous flux [lm]*:	3850	
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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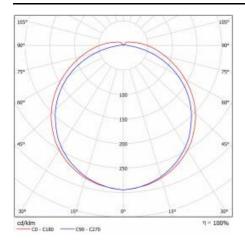
### **TECHNICAL PARAMETERS TABLE**

	LED module	Washing townsysture [%C].	from -20 to +35
Light source:		Working temperature [°C]:	
Nominal power [W]:	32	Net weight [kg]:	1.800
Rated power of the luminaire [W]:	37.65	Warranty [years]:	5
Luminous flux [lm]:	3850	Index:	661549
Luminous efficacy [lm/W]:	103	EAN:	5905963661549
Energy efficiency class:	E	Category type:	battens
Electrical protection class:	1	Photobiological safety:	Risk Group 1 (no photobiological
Colour temperature [K]:	3000		hazard under normal behavioral limitation)
Colour rendering index:	80	Supply voltage [V]:	220-240
SDCM:	≤ <b>3</b>	Frequency [Hz]:	50 - 60
Power factor:	0.96	DIMM DALI:	yes
Diffuser material:	PC	Flicker procent:	2
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:

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## 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

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

