# VECTOR 3 MULTI LED 1161MM LS2 3350-5700LM PRM MAT IP40 840

DETAILED CARD



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### **TECHNICAL PARAMETERS**

Index:	661921
Ingress protection:	IP40
Impact resistance:	IK07
Nominal power [W] - range:	26/34/40/48
Colour temperature [K]:	4000
Luminous flux of the luminaire [lm] - range:	3350/4150/4900/5700
Colour rendering index:	80
SDCM:	≤3
Energy efficiency class:	A+
Material of the body:	powder coated steel

#### **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.

The MULTI luminaire version allows individual configuration: thanks to the built-in microswitch, it is possible to choose one of four settings (nominal power of the fitting [W] / luminous flux of the fitting [Im]):

- 13W-24W - 13/1700; 17/2100; 20/2450; 24/2750;

- 26W-48W - 26/3350; 34/4150; 40/4900; 48/5700;

- 34W-59W - 34/4200; 42/5150; 51/6000; 59/6900.

#### APPLICATION

Multi-purpose LED luminaire designed for indoor application. Especially recommended for public rooms and corridors (administration buildings, schools, universities and health care buildings). The luminaire is intended for general areas inside buildings – store rooms and storage rack areas as well as cold stores included in tables 5.4 and 5.5 of the EN12464 standard; for indoor traffic zones included in table 5.1 of the EN12464 standard and for parking areas and as lighting of railway installations included in table 5.34 and 5.53 of the EN12464 standard, excluding ticket and luggage offices, counters, waiting rooms, entrance halls and lounges.



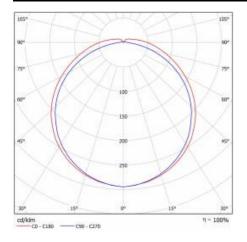
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#### **TECHNICAL PARAMETERS TABLE**

Light source:	LED module	Mounting version:	surface
- Luminous efficacy [lm/W]:	115	Working temperature [°C]:	from -20 to +35
Energy efficiency class:	A+	Through wiring:	LS2
Electrical protection class:	1	Net weight [kg]:	1.900
Nominal power [W] - range:	26/34/40/48	Warranty [years]:	5
Colour temperature [K]:	4000	Index:	661921
Luminous flux of the luminaire [Im] - range:	3350/4150/4900/5700	EAN:	5905963661921
Colour rendering index:	80	Category type:	battens
SDCM:	≤ 3	Category of application:	educational institutions, commercial facilities
Power factor:	0.91		Risk Group 1 (no photobiological
Beam angle [°]:	120	Photobiological safety:	hazard under normal behavioral
Diffuser material:	PC	LED lifespan L70B50 [h]:	limitation) 103000
Diffuser type:	PRM MAT	LED lifespan L80B20 [h]:	65000
Material of the body:	powder coated steel	LED lifespan L90B10 [h]:	32000
Colour of the body:	white	Warranty [years]:	5
Dimensions (H/W/T/S) [mm]:	1161/61/125	Manual:	Download PDF
Mounting dimensions [mm]:	1060	CE certificate:	331/2023
Impact resistance:	IK07	PZH certificate:	B-BK-60212-0019/20
Ingress protection:	IP40	Plik LDT:	Download

### LIGHT CURVES



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).



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Certificate CE - Nr: 331/2023