

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

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Ingress protection:</b>	IP40
<b>Impact resistance:</b>	IK07
<b>Nominal power [W]:</b>	32
<b>Luminous flux [lm]*:</b>	3850
<b>Colour temperature [K]:</b>	3000
<b>Colour rendering index:</b>	>80
<b>SDCM:</b>	≤ 3
<b>Energy efficiency class:</b>	E
<b>Material of the body:</b>	powder coated steel
<b>Diffuser material:</b>	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).

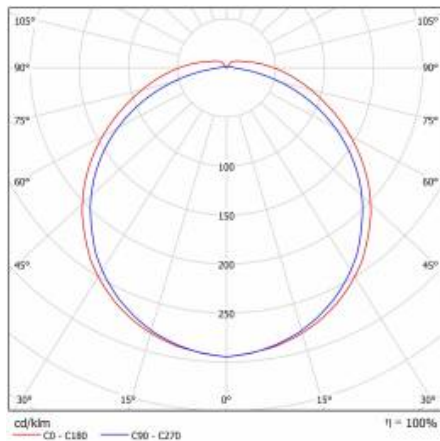
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## TECHNICAL PARAMETERS TABLE

Light source:	LED module	Impact resistance:	IK07
Nominal power [W]:	32	Ingress protection:	IP40
Rated power of the luminaire [W]:	37.65	Mounting version:	surface
Luminous flux [lm]:	3850	Working temperature [°C]:	from -20 to +35
Luminous efficacy [lm/W]:	103	Net weight [kg]:	1.750
Energy efficiency class:	E	Warranty [years]:	5
Electrical protection class:	I	Index:	661426
Colour temperature [K]:	3000	EAN:	5905963661426
Colour rendering index:	>80	Category type:	battens
SDCM:	≤ 3	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Power factor:	0.96	Motion sensor:	yes
Diffuser material:	PC	CE certificate:	<a href="#">310/2023</a>
Diffuser type:	PRM MAT	LED lifespan L70B50 [h]:	116000
Material of the body:	powder coated steel	LED lifespan L80B20 [h]:	72000
Colour of the body:	white	LED lifespan L90B10 [h]:	35000
Dimensions (H/W/T/S) [mm]:	1161/61/125	Warranty [years]:	5
Mounting dimensions [mm]:	1060	Manual:	<a href="#">Download PDF</a>


## LIGHT CURVES



Card creation date: 09 February 2020

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



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