

# VESPO LED 601MM RCR 2600LM PRM IP44 840 (17W)

DETAILED CARD



## TECHNICAL PARAMETERS

Index:	643620
Ingress protection:	IP44
Impact resistance:	IK07
Nominal power [W]:	17
Luminous flux [lm]*:	2600
Colour temperature [K]:	4000
Colour rendering index:	80
SDCM:	≤ 3
Energy efficiency class:	C
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 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.

Available versions:

- motion sensor (RCR),
- DALI,
- through-wiring (LS2),
- emergency module.

## 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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Light source:	LED module	Ingress protection:	IP44
Nominal power [W]:	17	Mounting version:	surface
Rated power of the luminaire [W]:	18	Working temperature [°C]:	from -20 to +35
Supply voltage [V]:	220-240	Motion sensor:	yes
Frequency [Hz]:	50 - 60	Accessories included:	Mounting pads (2 pcs. )
Luminous flux [lm]:	2600	Net weight [kg]:	1.250
Luminous efficacy [lm/W]:	144	Index:	643620
Energy efficiency class:	C	EAN:	5905963643620
Electrical protection class:	I	Category type:	battens
Colour temperature [K]:	4000	Operating mode:	M
Colour rendering index:	80	Dusk sensor:	yes
SDCM:	≤ 3	AC voltage range [V]:	198 – 264
Power factor:	0.94	DC voltage range [V]:	20-54
Max load (RCR) [W]:	400	LED lifespan L70B50 [h]:	116000
Diffuser material:	PC	LED lifespan L80B20 [h]:	72000
Diffuser type:	PRM	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Material of the body:	powder coated steel	Warranty [years]:	5
Colour of the body:	white	CE certificate:	<a href="#">332/2023</a>
Dimensions (H/W/T/S) [mm]:	601/124/60	PZH certificate:	<a href="#">B-BK-60212-0278/20</a>
Mounting dimensions [mm]:	520	Manual:	<a href="#">Download PDF</a>
Impact resistance:	IK07	Plik LDT:	<a href="#">Download</a>

## 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%

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

 Certificate CE - Nr: 332/2023



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