

# VESPO LED 1161MM 4050LM PRM IP44 840 (27W)

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	639883
<b>Ingress protection:</b>	IP44
<b>Impact resistance:</b>	IK07
<b>Nominal power [W]:</b>	27
<b>Luminous flux [lm]*:</b>	4050
<b>Colour temperature [K]:</b>	4000
<b>Colour rendering index:</b>	>80
<b>SDCM:</b>	≤ 3
<b>Energy efficiency class:</b>	D
<b>Material of the body:</b>	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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## TECHNICAL PARAMETERS TABLE

Nominal power [W]:	27	Colour of the body:	white
Light source:	LED module	Mounting dimensions [mm]:	1060
Colour temperature [K]:	4000	Impact resistance:	IK07
Rated power of the luminaire [W]:	30.50	Ingress protection:	IP44
Luminous flux [lm]:	4050	Mounting version:	surface
Supply voltage [V]:	220-240	Working temperature [°C]:	from -20 to +35
Diffuser type:	PRM	Accessories included:	Mounting pads (2 pcs. )
Frequency [Hz]:	50 - 60	Net weight [kg]:	2.300
Luminous efficacy [lm/W]:	132	Index:	639883
Energy efficiency class:	D	EAN:	5905963639883
Electrical protection class:	I	Category type:	battens
Dimensions (H/W/T/S) [mm]:	1161/124/60	AC voltage range [V]:	198 - 264
Colour rendering index:	>80	DC voltage range [V]:	176 – 280
SDCM:	≤ 3	LED lifespan L70B50 [h]:	116000
Power factor:	0.94	LED lifespan L80B20 [h]:	72000
Diffuser material:	PC	LED lifespan L90B10 [h]:	31000
Material of the body:	powder coated steel	ETIM class:	EC000109
		Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
		Warranty [years]:	5
		CE certificate:	<a href="#">332/2023</a>
		PZH certificate:	<a href="#">B-BK-60212-0278/20</a>
		Manual:	<a href="#">Download PDF</a>
		Plik LDT:	<a href="#">Pobierz</a>

Card creation date:13 March 2024

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