VESPO LED 1161MM 3500LM PRM MAT IP44 840 (27W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	639982
Ingress protection:	IP44
Impact resistance:	IK07
Nominal power [W]:	27
Luminous flux [lm]*:	3500
Colour temperature [K]:	4000
Colour rendering index:	80
SDCM:	≤ 3
Energy efficiency class:	E
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).



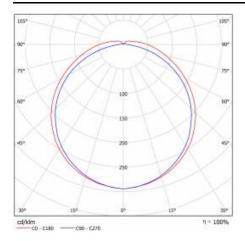
VESPO LED 1161MM 3500LM PRM MAT IP44 840 (27W)

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Light source:LED moduleIngress protection:IP44Nominal power [W]:27Mounting version:surfaceRated power of the luminaire [W]:30.50Working temperature [°C]:from -20	
Rated power of the luminaire [W]: 30.50 Working temperature [°C]: from -20	
	to +35
Supply voltage [V]: 220-240 Accessories included: Mounting	pads (2 pcs.)
Frequency [Hz]: 50 - 60 Net weight [kg]: 2.300	
Luminous flux [Im]: 3500 Index: 639982	
Luminous efficacy [Im/W]: 114 EAN: 5905963	639982
Energy efficiency class: E Category type: battens	
Electrical protection class: I AC voltage range [V]: 198 - 264	
Colour temperature [K]: 4000 DC voltage range [V]: 176 - 280)
Colour rendering index: 80 LED lifespan L70B50 [h]: 116000	
SDCM: ≤ 3 LED lifespan L80B20 [h]: 72000	
Power factor: 0.94 LED lifespan L90B10 [h]: 31000	
Diffuser material: PC ETIM class: EC00010	9
Diffuser type.	ıp 1 (no photobiological nder normal behavioral
Diffuser colour: Photobiological safety: hazard un	
Material of the body: powder coated steel Warranty [years]: 5	
Colour of the body: white CE certificate: 332/202	3
Dimensions (H/W/T/S) [mm]: 1161/124/60 PZH certificate: B-BK-602	212-0278/20
Mounting dimensions [mm]: 1060 Manual: Downloa	d PDF
Impact resistance: IK07 Plik LDT: Downloa	<u>1</u>

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).



A

Card creation date: 03 January 2025

Lena Lighting S.A. ul. Kórnicka 52, 63-000 Środa Wielkopolska tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl

CE Certificate CE - Nr: 332/2023