

VESPO LED 1161MM LS2 4800LM PRM IP44 830 (34W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	643538
Ingress protection:	IP44
Impact resistance:	IK07
Nominal power [W]:	34
Luminous flux [lm]*:	4800
Colour temperature [K]:	3000
Colour rendering index:	>80
SDCM:	≤ 3
Energy efficiency class:	D
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).

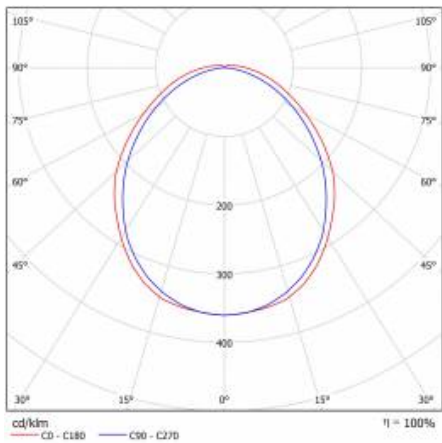
VESPO LED 1161MM LS2 4800LM PRM IP44 830 (34W)

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Nominal power [W]:	34	Material of the body:	powder coated steel
Light source:	LED module	Colour of the body:	white
Colour temperature [K]:	3000	Mounting dimensions [mm]:	1060
Rated power of the luminaire [W]:	35.80	Impact resistance:	IK07
Luminous flux [lm]:	4800	Ingress protection:	IP44
Supply voltage [V]:	220-240	Mounting version:	surface
Diffuser type:	PRM	Working temperature [°C]:	from -20 to +35
Frequency [Hz]:	50 - 60	Accessories included:	Mounting pads (2 pcs.)
Luminous efficacy [lm/W]:	134	Net weight [kg]:	2.450
Operating mode:	M	Index:	643538
Energy efficiency class:	D	EAN:	5905963643538
Electrical protection class:	I	Category type:	battens
Through wiring:	LS2	AC voltage range [V]:	198 – 264
Dimensions (H/W/T/S) [mm]:	1161/124/60	DC voltage range [V]:	20-54
Colour rendering index:	>80	LED lifespan L70B50 [h]:	116000
SDCM:	≤ 3	LED lifespan L80B20 [h]:	72000
Power factor:	0.94	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Diffuser material:	PC	Warranty [years]:	5
		CE certificate:	332/2023
		PZH certificate:	B-BK-60212-0278/20
		Manual:	Download PDF
		Plik LDT:	Download

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

 **LENA**
LIGHTING

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