

VESPO LED 1161MM RCR 4150LM PRM MAT IP44 830 (34W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	643514
Ingress protection:	IP44
Impact resistance:	IK07
Nominal power [W]:	34
Luminous flux [lm]*:	4150
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).

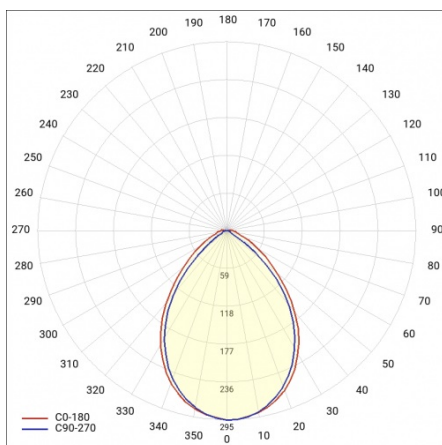
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TECHNICAL PARAMETERS TABLE

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]:	4150	Ingress protection:	IP44
Supply voltage [V]:	220-240	Mounting version:	surface
Diffuser type:	PRM MAT	Working temperature [°C]:	from -20 to +35
Frequency [Hz]:	50 - 60	Accessories included:	Mounting pads (2 pcs.)
Motion sensor:	yes	Net weight [kg]:	2.300
Luminous efficacy [lm/W]:	115	Index:	643514
Operating mode:	M	EAN:	5905963643514
Energy efficiency class:	D	Category type:	battens
Electrical protection class:	I	Dusk sensor:	yes
Dimensions (H/W/T/S) [mm]:	1161/124/60	AC voltage range [V]:	198 – 264
Colour rendering index:	>80	DC voltage range [V]:	20-54
SDCM:	≤ 3	LED lifespan L70B50 [h]:	116000
Power factor:	0.94	LED lifespan L80B20 [h]:	72000
Max load (RCR) [W]:	400	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Diffuser material:	PC	Warranty [years]:	5
Diffuser colour:	white	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



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