

VESPO LED 1441MM 9800LM PRM IP44 840 (71W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	639852
Ingress protection:	IP44
Impact resistance:	IK07
Nominal power [W]:	71
Luminous flux [lm]*:	9800
Colour temperature [K]:	4000
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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Nominal power [W]:	71	Colour of the body:	white
Light source:	LED module	Mounting dimensions [mm]:	1330
Colour temperature [K]:	4000	Impact resistance:	IK07
Rated power of the luminaire [W]:	78	Ingress protection:	IP44
Luminous flux [lm]:	9800	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]:	2.900
Luminous efficacy [lm/W]:	125	Index:	639852
Energy efficiency class:	D	EAN:	5905963639852
Electrical protection class:	I	Category type:	battens
Dimensions (H/W/T/S) [mm]:	1441/124/60	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:	0.98	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:	332/2023
		PZH certificate:	B-BK-60212-0278/20
		Manual:	Download PDF
		Plik LDT:	Pobierz

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