

VESPO LED 601MM DALI 3650LM PRM IP44 830 (28W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	642920
Ingress protection:	IP44
Impact resistance:	IK07
Nominal power [W]:	28
Luminous flux [lm]*:	3650
Colour temperature [K]:	3000
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 601MM DALI 3650LM PRM IP44 830 (28W)

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Nominal power [W]:	28	Colour of the body:	white
Light source:	LED module	Mounting dimensions [mm]:	520
Colour temperature [K]:	3000	Impact resistance:	IK07
Rated power of the luminaire [W]:	31.90	Ingress protection:	IP44
Luminous flux [lm]:	3650	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]:	1.250
DIMM DALI:	1	Index:	642920
Luminous efficacy [lm/W]:	114	EAN:	5905963642920
Operating mode:	M	Category type:	battens
Energy efficiency class:	E	AC voltage range [V]:	198 – 264
Electrical protection class:	I	DC voltage range [V]:	176 – 280
Dimensions (H/W/T/S) [mm]:	601/124/60	LED lifespan L70B50 [h]:	116000
Colour rendering index:	>80	LED lifespan L80B20 [h]:	72000
SDCM:	≤ 3	LED lifespan L90B10 [h]:	31000
Power factor:	0.94	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Diffuser material:	PC	Warranty [years]:	5
Material of the body:	powder coated steel	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