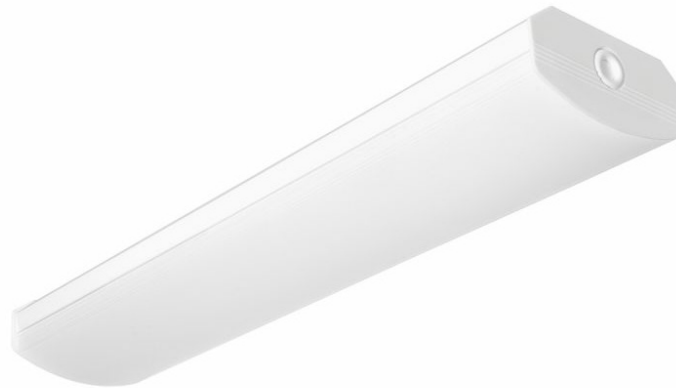


VESPO LED 601MM 3150LM PRM MAT IP44 830 (28W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	639944
Ingress protection:	IP44
Impact resistance:	IK07
Nominal power [W]:	28
Luminous flux [lm]*:	3150
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).

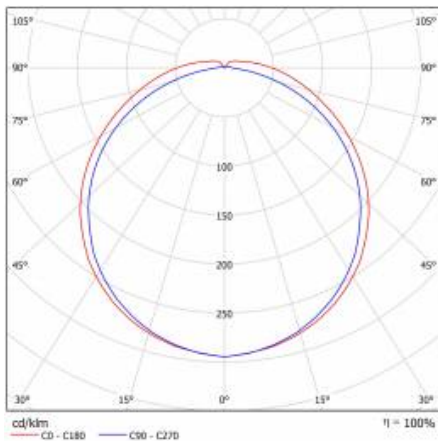
VESPO LED 601MM 3150LM PRM MAT IP44 830 (28W)

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Light source:	LED module	Impact resistance:	IK07
Nominal power [W]:	28	Ingress protection:	IP44
Rated power of the luminaire [W]:	31.90	Mounting version:	surface
Supply voltage [V]:	220-240	Working temperature [°C]:	from -20 to +35
Frequency [Hz]:	50 - 60	Accessories included:	Mounting pads (2 pcs.)
Luminous flux [lm]:	3150	Net weight [kg]:	1.250
Luminous efficacy [lm/W]:	98	Index:	639944
Energy efficiency class:	E	EAN:	5905963639944
Electrical protection class:	I	Category type:	battens
Colour temperature [K]:	3000	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:	0.94	LED lifespan L80B20 [h]:	72000
Diffuser material:	PC	LED lifespan L90B10 [h]:	31000
Diffuser type:	PRM MAT	ETIM class:	EC000109
Diffuser colour:	white	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Material of the body:	powder coated steel	Warranty [years]:	5
Colour of the body:	white	CE certificate:	332/2023
Dimensions (H/W/T/S) [mm]:	601/124/60	PZH certificate:	B-BK-60212-0278/20
Mounting dimensions [mm]:	520	Manual:	Download PDF

LIGHT CURVES



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



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