

VECTOR 3 LED 601MM 2100LM PRM MAT IP40 840 (16W)

DETAILED CARD



TECHNICAL PARAMETERS

| | |
|---------------------------------|---------------------|
| Ingress protection: | IP40 |
| Impact resistance: | IK07 |
| Nominal power [W]: | 16 |
| Luminous flux [lm]*: | 2100 |
| Colour temperature [K]: | 4000 |
| Colour rendering index: | >80 |
| Energy efficiency class: | E |
| Material of the body: | powder coated steel |
| Diffuser material: | PC |

CHARACTERISTICS

Surface mounted luminaire made of powder coated white steel with prismatic or prismatic mat PC diffuser providing soft & uniform light. Equipped with LED GO! 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.

APPLICATION

Multi-purpose LED luminaire designed for indoor application. Especially recommended for public rooms and corridors (administration buildings, schools, universities and health care buildings).

VECTOR 3 LED 601MM 2100LM PRM MAT IP40 840 (16W)

DETAILED CARD

TECHNICAL PARAMETERS TABLE

| | | | |
|-----------------------------------|---------------------|---------------------------|---|
| Nominal power [W]: | 16 | Colour of the body: | white |
| Light source: | LED module | Mounting dimensions [mm]: | 520 |
| Colour temperature [K]: | 4000 | Impact resistance: | IK07 |
| Luminous flux [lm]: | 2100 | Ingress protection: | IP40 |
| Rated power of the luminaire [W]: | 18.50 | Mounting version: | surface |
| Diffuser type: | PRM MAT | Working temperature [°C]: | from -15 to +35 |
| Luminous efficacy [lm/W]: | 113 | Net weight [kg]: | 0.900 |
| Energy efficiency class: | E | Warranty [years]: | 5 |
| Electrical protection class: | I | Index: | 661211 |
| Dimensions (H/W/T/S) [mm]: | 601/61/125 | EAN: | 5905963661211 |
| Colour rendering index: | >80 | Category type: | battens |
| Power factor: | 0.95 | Photobiological safety: | Risk Group 1 (no photobiological hazard under normal behavioral limitation) |
| Diffuser material: | PC | CE certificate: | 310/2023 |
| Material of the body: | powder coated steel | LED lifespan L70B50 [h]: | 116000 |
| | | LED lifespan L80B20 [h]: | 72000 |
| | | LED lifespan L90B10 [h]: | 35000 |
| | | Warranty [years]: | 5 |
| | | Manual: | Download PDF |
| | | Plik LDT: | Pobierz |

Card creation date: 20 January 2020

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: 310/2023