SPECTO LED EVO 595MM 1750LM PRM IP40 840 (15W)

DETAILED CARD





TECHNICAL PARAMETERS

| Index: | 636400 |
|--------------------------|--------|
| Ingress protection: | IP40 |
| Impact resistance: | IK02 |
| Nominal power [W]: | 15 |
| Luminous flux [lm]*: | 1750 |
| Colour temperature [K]: | 4000 |
| Colour rendering index: | >80 |
| SDCM: | ≤3 |
| Energy efficiency class: | Е |
| Material of the body: | steel |

CHARACTERISTICS

Surface-mounted, ceiling or wall-mounted compact led luminaire with high performance, characterized by a compact design. It is equipped with energy-saving LED modules. The steel, powder-coated luminaire is available with a UV-resistant diffuser.

APPLICATION

Multi-purpose LED luminaire designed for indoor application for illuminating public use areas and corridors (administration buildings, schools and universities, health care buildings) Especially recommended for small space application or as complementary lighting. It is appropriate for new applications as well as replacing conventional T8 & T5 fittings on energy saving LED solutions. Fitting construction adapted for surface mounting (ceiling or wall) using included accessory installation kit.



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| Nominal power [W]: | 15 |
|-----------------------------------|---------------|
| Index: | 636400 |
| Colour temperature [K]: | 4000 |
| EAN: | 5905963636400 |
| Luminous flux [Im]: | 1750 |
| Light source: | LED module |
| Diffuser type: | PRM |
| Dimensions (H/W/T/S) [mm]: | 595/45/84 |
| Rated power of the luminaire [W]: | 16 |
| Energy efficiency class: | E |
| Supply voltage [V]: | 220-240 |
| Frequency [Hz]: | 50 - 60 |
| Luminous efficacy [lm/W]: | 109 |
| Electrical protection class: | 1 |
| Colour rendering index: | >80 |
| SDCM: | ≤3 |
| LED lifespan L70B50 [h]: | 50000 |
| | |

| Diffuser material: | РММА |
|------------------------------|---|
| Material of the body: | steel |
| Colour of the body: | white |
| Mounting dimensions [mm]: | 222 |
| Impact resistance: | IK02 |
| Ingress protection: | IP40 |
| Mounting version: | surface |
| Working temperature [°C]: | from -17 to +35 |
| Number on the palette [pcs]: | 200 |
| Net weight [kg]: | 0.800 |
| Category type: | battens |
| ETIM class: | EC000109 |
| Photobiological safety: | Risk Group 1 (no photobiological hazard under normal behavioral limitation) |
| Warranty [years]: | 5 |
| CE certificate: | 337/2023 |
| Manual: | Download PDF |
| Plik LDT: | |

Card creation date: 03 January 2025



