SPECTO LED 40W MAT 3000K 1552MM

DETAILED CARD





TECHNICAL PARAMETERS

| 343704 |
|---------------------|
| IP40 |
| IK02 |
| 40 |
| 3450 |
| 3000 |
| >80 |
| А |
| powder coated steel |
| PMMA |
| |

CHARACTERISTICS

Surface ceiling or wall mounted, high performance LED luminaire with compact space saving construction. Equipped with energy saving light sources LED. Powderpainted steel base, special multilayer prismatic diffuser combining high UV resistance PMMA cover and polypropylene optic system or single layer high UV resistance opal PMMA 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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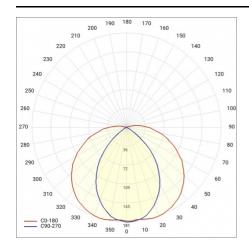
DETAILED CARD

TECHNICAL PARAMETERS TABLE

| Nominal power [W]: | 40 |
|------------------------------|---------------------|
| Light source: | LED module |
| Colour temperature [K]: | 3000 |
| Luminous flux [lm]: | 3450 |
| Supply voltage [V]: | 220-240 |
| Diffuser type: | PRM MAT |
| Frequency [Hz]: | 50 - 60 |
| Luminous efficacy [lm/W]: | 86 |
| Energy efficiency class: | Α |
| Dimensions (H/W/T/S) [mm]: | 1552/84/45 |
| Electrical protection class: | 1 |
| Colour rendering index: | >80 |
| Power factor: | 0.90 |
| LED lifespan L70B50 [h]: | 81000 |
| Diffuser material: | PMMA |
| Material of the body: | powder coated steel |

| Colour of the body: | white |
|---------------------------|---|
| Impact resistance: | IK02 |
| Ingress protection: | IP40 |
| Mounting version: | surface |
| Working temperature [°C]: | from -20 to +35 |
| Net weight [kg]: | 2.100 |
| Warranty [years]: | 5 |
| CE certificate: | 336/2023 |
| Index: | 343704 |
| EAN: | 5905963343704 |
| Category type: | battens |
| ETIM class: | EC000109 |
| Photobiological safety: | Risk Group 1 (no photobiological hazard under normal behavioral limitation) |
| Manual: | Download PDF |
| Plik LDT: | <u>Download</u> |

LIGHT CURVES



Card creation date: 12 February 2025

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%

