



TECHNICAL PARAMETERS

| | |
|---------------------------------|----------|
| Index: | 514852 |
| Ingress protection: | IP20 |
| Nominal power [W]: | 70 |
| Luminous flux [lm]*: | 9300 |
| Colour temperature [K]: | 4000 |
| Colour rendering index: | >80 |
| SDCM: | ≤ 3 |
| Energy efficiency class: | D |
| Optics: | lens |
| Mounting version: | recessed |

CHARACTERISTICS

The surface, recessed or suspended (suspension system as a accessories) mounted fixture equipped with energy saving LED GO panels and a lens generating asymmetric light distribution. It was made of powder coated white RAL 9003 steel sheet. Shade – a PMMA iridescent lens of 85% light transmission assures high efficiency of the fixture. Available in two power options: 35W with a single LED GO! Panel and 70W with a double LED GO! panel. Colour temperature: 3000K or 4000K. Fixture's colour rendering index is: CRI>80 and standard deviation colour matching (SDCM): ≤ 3, assuring homogeneity and uniformity of light. Suspension of the luminaire is possible, thanks to special suspension system (accessories).

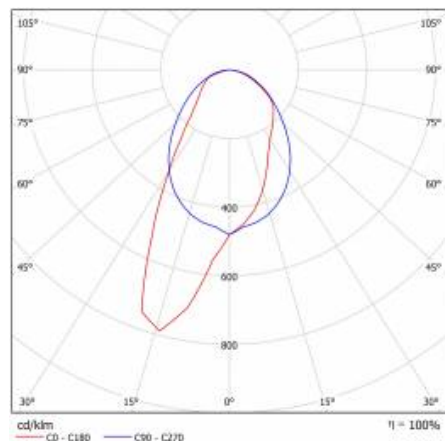
APPLICATION

The fixture is equipped with linear lenses assuring asymmetric distribution with a beam angle of 20° that is perfect for illumination of boards, paintings and display cases. An iridescent lampshade disperses light assuring that objects are uniformly illuminated with no light reflex. The fixture is applied mostly in schools, universities, museums and art galleries.

TECHNICAL PARAMETERS TABLE

| | | | |
|--|------------|-----------------------------------|---|
| Light source: | LED module | Material of the body: | steel |
| Nominal power [W]: | 70 | Colour of the body: | white |
| Rated power of the luminaire [W]: | 76.80 | Dimensions (H/W/T/S) [mm]: | 85/1435/60 |
| Supply voltage [V]: | 220-240 | Mounting dimensions [mm]: | 1410/65 |
| Frequency [Hz]: | 50 - 60 | Ingress protection: | IP20 |
| Luminous flux [lm]: | 9300 | Mounting version: | recessed |
| Luminous efficacy [lm/W]: | 121 | Working temperature [°C]: | from 0 to +35 |
| Energy efficiency class: | D | Net weight [kg]: | 2.750 |
| Electrical protection class: | I | CE certificate: | 308/2023 |
| Colour temperature [K]: | 4000 | Index: | 514852 |
| Colour rendering index: | >80 | Category type: | battens |
| SDCM: | ≤ 3 | LED lifespan L70B50 [h]: | 50000 |
| Power factor: | 0.98 | Warranty [years]: | 5 |
| Exchangeable source: | yes | ETIM class: | EC000109 |
| Optics material: | PMMA | Photobiological safety: | Risk Group 1 (no photobiological hazard under normal behavioral limitation) |
| Optics: | lens | Manual: | Download PDF |

LIGHT CURVES



ACCESSORIES AVAILABLE

| index | Name |
|--------|---|
| 171512 | SINGLE SUSPENDE CORD |
| 171635 | SINGLE SUSPENDE CORD (ROUND BOX) |
| 171642 | SINGLE SUSPENDE CORD (SQUARE BOX) |
| 171703 | SINGLE ELECTRICAL SUSPENDE CORD (ROUND BOX) TABLO NT |
| 171710 | SINGLE ELECTRICAL SUSPENDE CORD (SQUARE BOX) TABLO NT |



SINGLE SUSPENDE CORD (171512)



SINGLE SUSPENDE CORD (ROUND BOX) (171635)



SINGLE SUSPENDE CORD (SQUARE BOX) (171642)



SINGLE ELECTRICAL SUSPENDE CORD (ROUND BOX) TABLO NT (171703)



SINGLE ELECTRICAL SUSPENDE CORD (SQUARE BOX) TABLO NT (171710)

Card creation date: 01 May 2021

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: 308/2023