

ELEGANTE SYSTEM LED M 1123MM 1400LM OPAL DALI IP44 830 (16W)

DETAILED CARD



TECHNICAL PARAMETERS

| | |
|---------------------------------|-----------|
| Index: | 388545 |
| Ingress protection: | IP44/20 |
| Impact resistance: | IK04 |
| Nominal power [W]: | 16 |
| Luminous flux [lm]*: | 1400 |
| Colour temperature [K]: | 3000 |
| SDCM: | ≤ 3 |
| Energy efficiency class: | F |
| Material of the body: | aluminium |
| Colour of the body: | silver |

CHARACTERISTICS

ELEGANTE LED SYSTEM is a modern office fixture designed for flush mounting. It provides a combination of high light parameters and a modern decorative effect. The optical design has been designed using an iridescent diaphragm with high permeability and uniform light distribution. Available system switches allow for the design of concealed light lines in various configurations (T, X, L). The advantage of the system's roofs is the lampshade without connections to max. length 25m.

APPLICATION

The luminaire is dedicated for internal use. For use in office and commercial facilities, in particular in representative rooms.

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TECHNICAL PARAMETERS TABLE

| | | | |
|-----------------------------------|------------|---------------------------|---|
| Light source: | LED module | Ingress protection: | IP44/20 |
| Nominal power [W]: | 16 | Mounting version: | recessed |
| Rated power of the luminaire [W]: | 16.19 | Working temperature [°C]: | from -20 to +35 |
| Supply voltage [V]: | 220-240 | DIMM DALI: | yes |
| Frequency [Hz]: | 50 - 60 | Through wiring: | 5x2.5 |
| Source luminous flux [lm]*: | 2446 | Net weight [kg]: | 2.400 |
| Luminous flux [lm]: | 1400 | Gross weight [kg]: | 2.800 |
| Luminous efficacy [lm/W]: | 86 | Index: | 388545 |
| Energy efficiency class: | F | EAN: | 5905963388545 |
| Electrical protection class: | I | Category type: | systems |
| Colour temperature [K]: | 3000 | Version: | middle module |
| Colour rendering index: | >80 | Product line: | SYSTEM 16W/8W |
| SDCM: | ≤ 3 | LED lifespan L80B20 [h]: | 73000 |
| Power factor: | 0.92 | LED lifespan L90B10 [h]: | 36000 |
| LED lifespan L70B50 [h]: | 115000 | Light distribution type: | open space |
| Diffuser material: | PC | Kolejność: | B |
| Diffuser colour: | white | ETIM class: | EC000282 |
| Material of the body: | aluminium | CE certificate: | 244/2023 |
| Colour of the body: | silver | Photobiological safety: | Risk Group 1 (no photobiological hazard under normal behavioral limitation) |
| Dimensions (H/W/T/S) [mm]: | 1123/90/65 | Warranty [years]: | 5 |
| Mounting dimensions [mm]: | 1123/55 | Manual: | Download PDF |
| Impact resistance: | IK04 | | |

LIGHT CURVES



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ACCESSORIES AVAILABLE

| index | Name |
|----------|---|
| 81000945 | ELEGANTE LED SYSTEM - OPAL diffuser - 1 rm (max 25 rm) |
| 388736 | ELEGANTE SYSTEM LED end set |
| 388743 | ELEGANTE SYSTEM LED gniazdo 3 polowe |
| 388750 | ELEGANTE SYSTEM LED gniazdo 5 polowe |
| 388767 | ELEGANTE SYSTEM LED wtyk 3 polowy |
| 388774 | ELEGANTE SYSTEM LED wtyk 5 polowy |
| 388729 | ELEGANTE SYSTEM LED klosz PC opal co-extrusion+soft fixing part 25m |



ELEGANTE SYSTEM LED gniazdo 3 polowe (388743)



ELEGANTE SYSTEM LED gniazdo 5 polowe (388750)



ELEGANTE SYSTEM LED wtyk 3 polowy (388767)



ELEGANTE SYSTEM LED wtyk 5 polowy (388774)



ELEGANTE SYSTEM LED klosz PC opal co-extrusion+soft fixing part 25m (388729)

Card creation date: 03 August 2018

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: 244/2023