

# ELEGANTE LED 1136MM 1400LM OPAL DALI IP44 840 (16W)

DETAILED CARD



## TECHNICAL PARAMETERS

|                                 |           |
|---------------------------------|-----------|
| <b>Index:</b>                   | 388316    |
| <b>Ingress protection:</b>      | IP44/20   |
| <b>Impact resistance:</b>       | IK02      |
| <b>Nominal power [W]:</b>       | 16        |
| <b>Luminous flux [lm]*:</b>     | 1400      |
| <b>Colour temperature [K]:</b>  | 4000      |
| <b>SDCM:</b>                    | ≤ 3       |
| <b>Energy efficiency class:</b> | F         |
| <b>Material of the body:</b>    | aluminium |
| <b>Colour of the body:</b>      | 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.

## APPLICATION

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

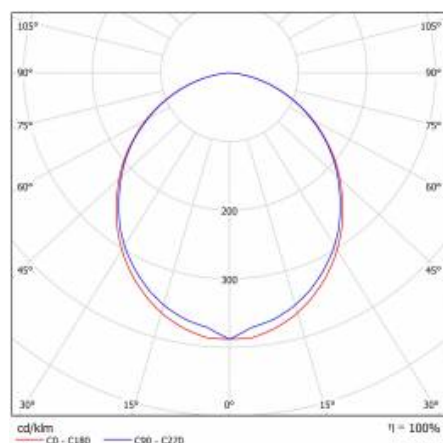
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## TECHNICAL PARAMETERS TABLE

|                                   |            |                           |   |
|-----------------------------------|------------|---------------------------|---|
| Light source:                     | LED module | Impact resistance:        | IK02  |
| Nominal power [W]:                | 16         | Ingress protection:       | IP44/20   |
| Rated power of the luminaire [W]: | 18.20      | Mounting version:         | recessed  |
| Supply voltage [V]:               | 220-240    | Working temperature [°C]: | from -17 to +35   |
| Frequency [Hz]:                   | 50 - 60    | DIMM DALI:                | yes   |
| Luminous flux [lm]:               | 1400       | Accessories included:     | diffuser  |
| Luminous efficacy [lm/W]:         | 76         | Net weight [kg]:          | 2.200   |
| Energy efficiency class:          | F          | Index:                    | 388316  |
| Electrical protection class:      | I          | EAN:                      | 5905963388316   |
| Colour temperature [K]:           | 4000       | Category type:            | systems   |
| Colour rendering index:           | >80        | Version:                  | individual  |
| SDCM:                             | ≤ 3        | Product line:             | INDIVIDUAL VARIANT 16W/8W   |
| LED lifespan L70B50 [h]:          | 115000     | LED lifespan L80B20 [h]:  | 73000   |
| Diffuser material:                | PC         | LED lifespan L90B10 [h]:  | 36000   |
| Diffuser type:                    | OPAL       | Light distribution type:  | open space  |
| Diffuser colour:                  | white      | ETIM class:               | EC002892  |
| Material of the body:             | aluminium  | CE certificate:           | <a href="#">243/2023</a>  |
| Colour of the body:               | silver     | Photobiological safety:   | Risk Group 1 (no photobiological hazard under normal behavioral limitation) |
| Dimensions (H/W/T/S) [mm]:        | 1136/52/66 | Warranty [years]:         | 5   |
| Mounting dimensions [mm]:         | 1139/54    | Manual:                   | <a href="#">Download PDF</a>  |

## LIGHT CURVES



# ELEGANTE LED 1136MM 1400LM OPAL DALI IP44 840 (16W)

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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: 243/2023