

# DOBLO LED 36W WHITE 4000K

DETAILED CARD



## TECHNICAL PARAMETERS

|                                 |                     |
|---------------------------------|---------------------|
| <b>Ingress protection:</b>      | IP20                |
| <b>Impact resistance:</b>       | IK07                |
| <b>Nominal power [W]:</b>       | 36                  |
| <b>Luminous flux [lm]*:</b>     | 3850                |
| <b>Colour rendering index:</b>  | >80                 |
| <b>SDCM:</b>                    | ≤ 3                 |
| <b>Energy efficiency class:</b> | E                   |
| <b>Material of the body:</b>    | powder coated steel |
| <b>Diffuser material:</b>       | PS                  |
| <b>Diffuser type:</b>           | OPAL                |

## CHARACTERISTICS

Decorative lighting fitting with the effect of indirect light constituting 30% of the total light output of the luminaire. It was made of powder coated sheet steel and equipped with an economical LED GO! panel. Specification: color temperature: 3000K/4000K; CRI>80; LED panels lifespan 50 000h (L70B50) for  $t_a=25^{\circ}\text{C}$ . DIMM/DALI options available on request.

## APPLICATION

A versatile indoor luminaire designed for office rooms and areas of general public use. It is perfect for representational spaces.

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## TECHNICAL PARAMETERS TABLE

|                                   |            |   |                              |
|-----------------------------------|------------|---|------------------------------|
| Nominal power [W]:                | 36         | LED lifespan L70B50 [h]:                | 50000                        |
| Index:                            | 094019     | Diffuser material:                      | PS                           |
| Colour temperature [K]:           | 4000       | Material of the body:                   | powder coated steel          |
| Light source:                     | LED module | Dimensions (H/W/T/S) [mm]:              | 1180/200/52                  |
| Luminous flux [lm]:               | 3850       | Impact resistance:                      | IK07                         |
| Diffuser type:                    | OPAL       | Ingress protection:                     | IP20                         |
| Rated power of the luminaire [W]: | 38         | Mounting version:                       | suspended                    |
| Colour of the body:               | white      | Working temperature [°C]:               | from -15 to +35              |
| Supply voltage [V]:               | 220-240    | Net weight [kg]:                        | 6.600                        |
| Frequency [Hz]:                   | 50 - 60    | Warranty [years]:                       | 5                            |
| Energy efficiency class:          | E          | CE certificate:                         | <a href="#">371/2023</a>     |
| Luminous efficacy [lm/W]:         | 101        | EAN:                                    | 5905963094019                |
| Electrical protection class:      | I          | Category type:                          | louvres                      |
| Colour rendering index:           | >80        | Luminaire rated power $\Phi_{min}$ [W]: | 36                           |
| SDCM:                             | ≤ 3        | Manual:                                 | <a href="#">Download PDF</a> |
|                                   |            | Plik LDT:                               | <a href="#">Pobierz</a>      |

Card creation date: 02 December 2019

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: 371/2023