

# DOBLO LED

## GENERAL CARD



### TECHNICAL PARAMETERS

|                                   |                     |
|-----------------------------------|---------------------|
| <b>Ingress protection:</b>        | IP20                |
| <b>Impact resistance:</b>         | IK07                |
| <b>Nominal power [W]:</b>         | 36.00; 50.00        |
| <b>Luminous flux [lm]*:</b>       | 3550 - 5350         |
| <b>Colour rendering index:</b>    | >80                 |
| <b>SDCM:</b>                      | ≤ 3                 |
| <b>Energy efficiency class:</b>   | E; F                |
| <b>Material of the body:</b>      | powder coated steel |
| <b>Diffuser material:</b>         | PS                  |
| <b>Diffuser type:</b>             | OPAL                |
| <b>Mounting version:</b>          | suspended           |
| <b>Dimensions (H/W/T/S) [mm]:</b> | 1180/200/52;        |

### 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 panel. Specification: color temperature: 3000K/4000K; CRI>80; LED panels lifespan 50 000h (L70B50) for ta=25°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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## AVAILABLE VERSIONS



Click index >>, to see details

### DOBLO LED 36W

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm]* | Diffuser type | Colour of the body | DIMM DALI | Energy efficiency class | Index                           |
|-------------------|------------------------|---------------------|---------------|--------------------|-----------|-------------------------|---------------------------------|
| 36                | 3000                   | 3550                | OPAL          | white              |           | F                       | <a href="#">&gt;&gt; 094002</a> |
| 36                | 4000                   | 3850                | OPAL          | white              |           | E                       | <a href="#">&gt;&gt; 094019</a> |
| 36                | 3000                   | 3550                | OPAL          | white              | yes       | F                       | <a href="#">&gt;&gt; 094088</a> |
| 36                | 4000                   | 3850                | OPAL          | white              | yes       | E                       | <a href="#">&gt;&gt; 094095</a> |
| 36                | 4000                   | 3850                | OPAL          | grey               |           | E                       | <a href="#">&gt;&gt; 094057</a> |
| 36                | 3000                   | 3550                | OPAL          | grey               |           | F                       | <a href="#">&gt;&gt; 094040</a> |
| 36                | 3000                   | 3550                | OPAL          | grey               | yes       | F                       | <a href="#">&gt;&gt; 094125</a> |
| 36                | 4000                   | 3850                | OPAL          | grey               | yes       | E                       | <a href="#">&gt;&gt; 094132</a> |

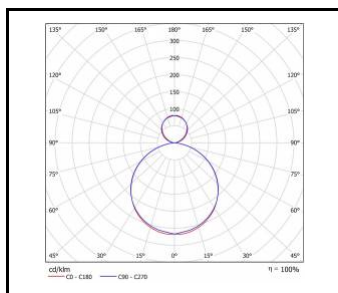
### DOBLO LED 50W

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm]* | Diffuser type | Colour of the body | DIMM DALI | Energy efficiency class | Index                           |
|-------------------|------------------------|---------------------|---------------|--------------------|-----------|-------------------------|---------------------------------|
| 50                | 3000                   | 4950                | OPAL          | white              |           | F                       | <a href="#">&gt;&gt; 094026</a> |
| 50                | 4000                   | 5350                | OPAL          | white              |           | E                       | <a href="#">&gt;&gt; 094033</a> |
| 50                | 3000                   | 4950                | OPAL          | white              | yes       | F                       | <a href="#">&gt;&gt; 094101</a> |
| 50                | 4000                   | 5350                | OPAL          | white              | yes       | E                       | <a href="#">&gt;&gt; 094118</a> |
| 50                | 3000                   | 4950                | OPAL          | grey               |           | F                       | <a href="#">&gt;&gt; 094064</a> |
| 50                | 4000                   | 5350                | OPAL          | grey               |           | E                       | <a href="#">&gt;&gt; 094071</a> |
| 50                | 3000                   | 4950                | OPAL          | grey               | yes       | F                       | <a href="#">&gt;&gt; 094149</a> |
| 50                | 4000                   | 5350                | OPAL          | grey               | yes       | E                       | <a href="#">&gt;&gt; 094156</a> |

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## LUMINOUS INTENSITY DISTRIB. CURVE



DOBLO LED

Card creation date: 08 January 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%



This product is a subject to electric and electronic waste equipment regulations (WEEE).



Certificate CE - Nr: 371/2023



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