



**General Features**

Description: ceiling, surface or recess-mounted indirect light luminaire

Insulation class: class I

Rated voltage: 220-240 V 50/60 Hz

Protection Grade: IP66

Impact protection: IK08

Power Factor: > 0.90

Ambient temperature Ta: -30°C +50°C

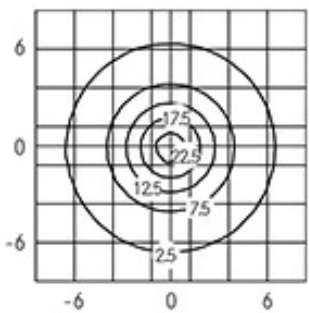
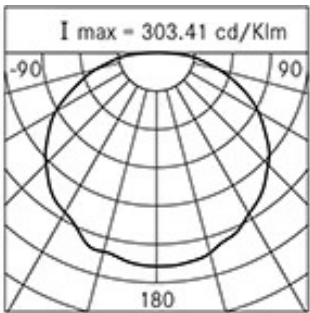
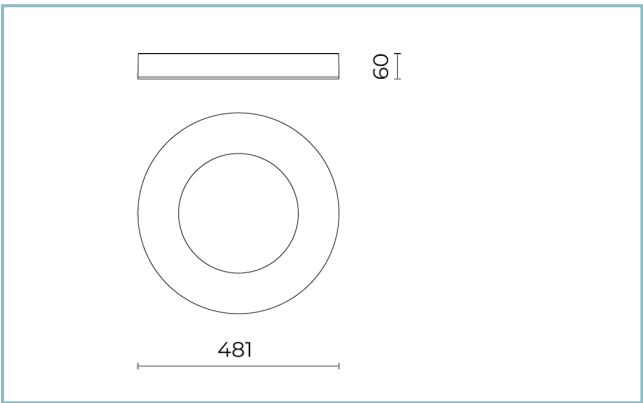
Weight: 5.00 kg

Max exposed surface: 0,180 m<sup>2</sup>

Lateral exposed surface: 0,029 m<sup>2</sup>

Driver: included

Marks and Certifications: CE



**Performance Data\***

|                       |         |
|-----------------------|---------|
| Source flow:          | 3600 lm |
| Source power:         | 46 W    |
| Source efficiency:    | 78 lm/W |
| Device flow:          | 2073 lm |
| Device power:         | 50 W    |
| Appliance efficiency: | 41 lm/W |
| Glare Index Category: | D5      |

**Product Sheet**

Rev. 17/01/2023

**Ekleipsis Wall-Mounted**

Size: large

Color Temperature: 4000 K

Type of optics: rotosymmetrical wide beam

**06EK100300D**

Colour: White RAL9003

**Optical System**

Source: LED

Color Temperature: 4000 K

Color Rendering Index (CRI):  $\geq 80$ Chromatic consistency (SDCM):  $\leq 3$ 

Type of optics: rotosymmetrical wide beam

Optical group life: &gt;60.000h @Ta25°C L80B10

Photobiological safety class: EXEMPT GROUP

**Normative References**

EN60598-1 / EN60598-2-1 / EN60598-2-2 / EN62471 / EN61547

**Installation and maintenance**

Installation: ceiling / wall

Ø power cable:  $\leq 9$  mm

Cable gland: DG-MS 16

**Flow adjustment**

On request

DALI control

X

**Materials**

Body: die-cast aluminium alloy UNI EN AB 47100 (copper content &lt; 1%)

Lenses: polycarbonate

Seals: anti-age silicone

Finish: phospho-chromatation treated and polyester powder-coated in 16 phases to increase weather resistance

**Colors** White RAL9003Code: **06EK100300D**

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**NOTES****\*Performance data**

The values indicated in this data sheet are nominal values with a tolerance of  $\pm 7\%$ .

Source flux and source efficiency data refer to the LED module without optics; in case you are interested in the performance of the LED module complete with optical system, you must multiply the data reported by the factor 0.9.

**General Data**

The characteristics of the product listed may be subject to change and must be confirmed when ordering.

In order to promote constant updating of its products, Cariboni Group reserves the right to make changes without prior notice.