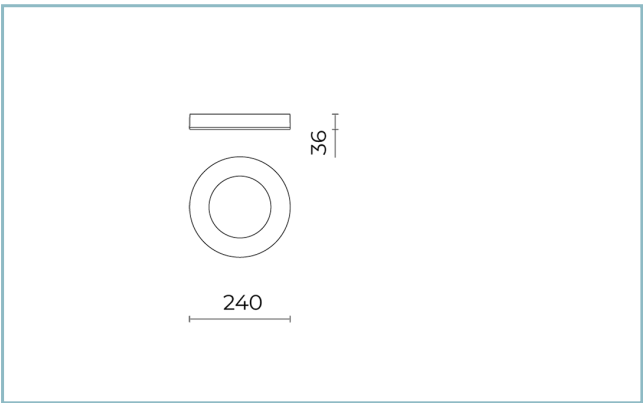




**General Features**

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:	1.30 kg
Max exposed surface:	0,045 m <sup>2</sup>
Lateral exposed surface:	0,0085 m <sup>2</sup>
Drivers:	included
Marks and Certifications:	CE



**Performance Data\***

Source flow:	1000 lm
Source power:	12 W
Source efficiency:	83 lm/W
Device flow:	472 lm
Device power:	13 W
Appliance efficiency:	36 lm/W
Glare Index Category:	D6

## Product Sheet

Rev. 17/01/2023

## Ekleipsis Ceiling-Mounted

Size: small

Color Temperature: 4000 K

Type of optics: rotosymmetrical wide beam

## 06EK1D6300C

Colour: Sablé 100 Noir

### Optical System

Source: LED

Color Temperature: 4000 K

Color Rendering Index (CRI):  $\geq 80$

Color Consistency (SDCM):  $\leq 3$

Type of optics: rotosymmetrical wide beam

Optical group life: >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

### Materials

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

Lenses: polycarbonate

Seals: anti-age silicone

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

### Colors

■ Sablé 100 Noir

Code: **06EK1D6300C**

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**Product Sheet**

Rev. 17/01/2023

**Ekleipsis Ceiling-Mounted**

Size: small

Color Temperature: 4000 K

Type of optics: rotosymmetrical wide beam

**06EK1D6300C**Colour: Sablé 100 Noir

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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.