



**General Features**

Description:	wall/ground-mounted product
Insulation class:	class II
Rated voltage:	220-240 V 50/60 Hz
Protection Grade:	IP65
Impact protection:	IK10
Power Factor:	> 0.90
Ambient temperature Ta:	-30°C +50°C
Weight:	0.8 kg
Max exposed surface:	0.015 m <sup>2</sup>
Lateral exposed surface:	0.015 m <sup>2</sup>
Drivers:	included
Marks and Certifications:	CE



**Performance Data\***

LED Current:	350 mA
Source flow:	1100 lm
Source power:	5.8 W
Source efficiency:	190 lm/W
Device flow:	500 lm
Device power:	7.6 W
Appliance efficiency:	66 lm/W

## Product Sheet

29/12/2023

## Bamboo mini Grazer

Color Temperature: 4000 K

Type of optics: RS-D 360° Rotosymmetric Diffused Beam

## 06BM0C4300C

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: RS-D 360° Rotosymmetric Diffused Beam

Optical group life: >100.000h @Ta25°C L80B10

Photobiological safety class: EXEMPT GROUP

ULOR: 0%

DLOR: 100%

### Normative References

EN60598-1 / EN60598-2-3 / EN62471 / EN61547

### Installation and maintenance

Installation: wall, ground

Ø power cable: 3 ÷ 7 mm

Cable Gland: M12

### Materials

Body: body, collimator and fixing base in die-cast aluminum alloy UNI EN AB 47100 (copper content < 1%)

Lenses: wide opal polycarbonate

Seals: expanded anti-age silicone foam

Screws: stainless steel

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

### Colors

■ Sablé 100 Noir

Code: **06BM0C4300C**

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

The values indicated in this data sheet are nominal values with a tolerance of +/-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.