



General Features

Description:	ceiling/Ground-mounted product
Insulation class:	class I
Rated voltage:	230 V 50 Hz
Protection Grade:	IP65
Impact protection:	IK06
Power Factor:	> 0.90
Ambient temperature Ta:	-30°C +50°C
Weight:	3.00 kg
Drivers:	included
Marks and Certifications:	CE



H (m)	Ø (m)	Em(lux)
5	3,54	47
4	2,84	73
3	2,13	92
2	1,41	293
1	0,71	1175

Performance Data*

LED Current:	500 mA
Source flow:	1460 lm
Source power:	14 W
Source efficiency:	104 lm/W
Device flow:	1050 lm
Device power:	16 W
Appliance efficiency:	66 lm/W

Product Sheet

Rev. 17/01/2023

Cube Wall-Mounted

Size: medium

Color Temperature: 3000 K

Type of optics: wide beam 40°

06LC3A9495C

Colour: Sablé 100 Noir

Optical System

Source: 9 LEDs

Color Temperature: 3000 K

Color Rendering Index (CRI): ≥ 80

Color Consistency (SDCM): ≤ 3

Type of optics: wide beam 40°

Optical group life: >60.000h @Ta25°C L80B10

Normative References

EN60598-1 / EN60598-2-1 / EN62471

Installation and maintenance

Installation: wall / ground

Tilt: angular adjustment (with junction accessory kit)

Fixing: screw anchors

Ø power cable: 8 ÷ 13 mm

Cable gland: M20

Disconnecter: automatic

Materials

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

Screen: tempered flat glass

Lenses: PMMA

Seals: extruded anti-age silicone

Screws: stainless steel AISI 304

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

Colors

■ Sablé 100 Noir

Code: **06LC3A9495C**

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06LC3A9495CColour: Sablé 100 Noir

Complements



06LC2901C

Articulated joint for CUBE MEDIUM for wall-mounted. Colour: sablé 100 noir.

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.