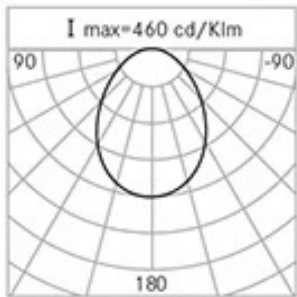
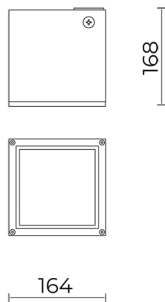




### General Features

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	10,34	4
4	8,27	8
3	6,2	13
2	4,14	28
1	2,07	113

### Performance Data\*

LED Current:	500 mA
Source flow:	1460 lm
Source power:	14 W
Source efficiency:	104 lm/W
Device flow:	860 lm
Device power:	16 W
Appliance efficiency:	54 lm/W

## Product Sheet

Rev. 17/01/2023

## Cube Ceiling-Mounted

Size: medium

Color Temperature: 3000 K

Type of optics: ultra-wide beam 80°

**06LC4A9499DJ**

Colour: White RAL9003

### Optical System

Source: 9 LEDs

Color Temperature: 3000 K

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

Color Consistency (SDCM):  $\leq 3$

Type of optics: ultra-wide beam 80°

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

### Normative References

EN60598-1 / EN60598-2-1 / EN62471

### Installation and maintenance

Installation: ceiling / 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: sandblasted 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

■ White RAL9003

Code: **06LC4A9499DJ**

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**Product Sheet**

Rev. 17/01/2023

**Cube Ceiling-Mounted**

Size: medium

Color Temperature: 3000 K

Type of optics: ultra-wide beam 80°

**06LC4A9499DJ**Colour: White RAL9003

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**Complements**

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06LC2901D

Articulated joint for CUBE MEDIUM  
for wall-mounted. Colour: white  
RAL9003.

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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.