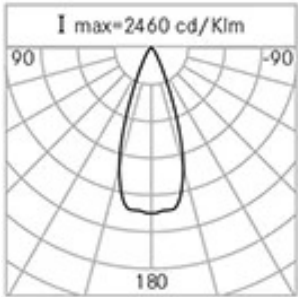




General Features

|                           |                                |
|---------------------------|--------------------------------|
| 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                        |
| Driver:                   | 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 flux:          | 1460 lm  |
| Source power:         | 14 W     |
| Source efficiency:    | 104 lm/W |
| Device flux:          | 1050 lm  |
| Device power:         | 16 W     |
| Appliance efficiency: | 66 lm/W  |

## Product Sheet

Rev. 24/07/2024

## Cube Wall-Mounted

Size: medium

Color Temperature: 3000 K

Type of optics: D 40° Wide beam

## 06LC3A9495A

Colour: Grey RAL9006

### Optical System

Source: 9 LEDs

Color Temperature: 3000 K

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

Chromatic consistency (SDCM):  $\leq 3$

Type of optics: D 40° Wide beam

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

Disconnect: 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

■ Grey RAL9006

Code: **06LC3A9495A**

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**Product Sheet**

Rev. 24/07/2024

**Cube Wall-Mounted**

Size: medium

Color Temperature: 3000 K

Type of optics: D 40° Wide beam

**06LC3A9495A**Colour: Grey RAL9006

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**Complements**

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06LC2901A

Articulated joint for CUBE MEDIUM  
for wall mounting. Colour: grey  
RAL9006.

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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.