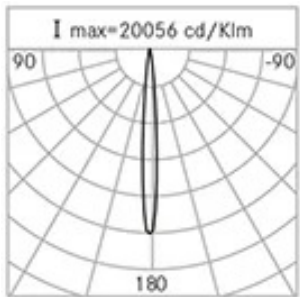
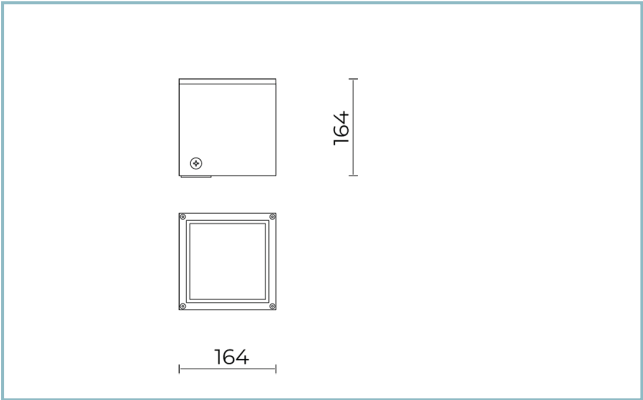




General Features

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	0,93	397
4	0,74	619
3	0,56	1100
2	0,37	2476
1	0,19	9904

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 Floodlight

Size: medium

Color Temperature: 3000 K

Type of optics: C 8° Narrow beam

**06LC3A9494A**

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: C 8° Narrow 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

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

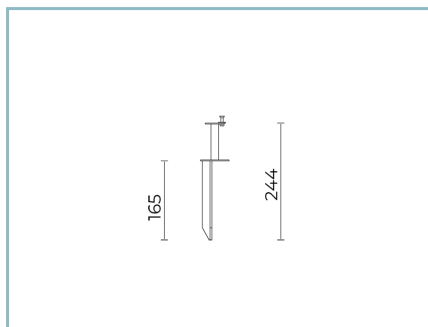
Finish: phospho-chromatation treated and polyester powder-coated in 16 phases to increase weather resistance

### Colors

■ Grey RAL9006

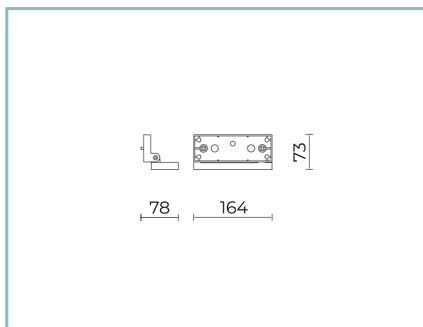
Code: **06LC3A9494A**

## Complements



06LC901C0

Spike for ground installation CUBE MEDIUM.  
Colour: Sablè 100 Noir.



06LC2901A

Articulated joint for CUBE MEDIUM for wall-mounted. Colour: grey RAL9006.

## 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.