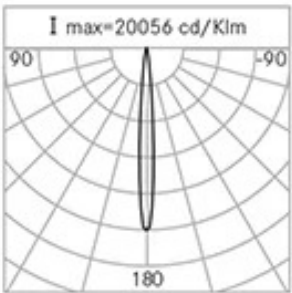




General Features

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:	1.50 kg
Driver:	included
Marks and Certifications:	CE



H (m)	Ø (m)	Em(lux)
5	0,93	175
4	0,74	274
3	0,56	487
2	0,37	1096
1	0,19	4388

Performance Data*

LED Current:	500 mA
Source flow:	650 lm
Source power:	6 W
Source efficiency:	108 lm/W
Device flow:	470 lm
Device power:	7 W
Appliance efficiency:	67 lm/W

Optical System

Source: 4 LEDs
Color Temperature: 3000 K
Color Rendering Index (CRI): ≥ 80
Chromatic consistency (SDCM): ≤ 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: 06LC1A4494A
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Product Sheet

Rev. 24/07/2024

Cube Wall-Mounted

Size: small

Color Temperature: 3000 K

Type of optics: C 8° Narrow beam

06LC1A4494AColour: Grey RAL9006

Complements



06LC1901A

Articulated joint for CUBE SMALL
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.