Cube Wall-Mounted Size: medium Color Temperature: 4000 K Type of optics: U-D 80° Diffused beam



General Features

Description: ceiling/Ground-mounted product

Insulation class: class I

Rated voltage: 230 V 50 Hz

Protection Grade: IP65

Impact protection: IK06

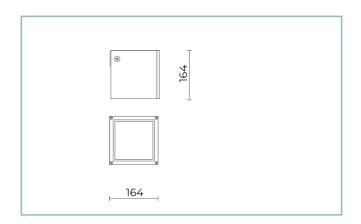
Power Factor: > 0.90

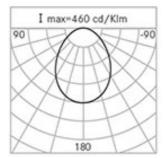
Ambient temperature Ta: -30°C +50°C

Weight: 3.00 kg

Driver: included

Marks and Certifications: CE





H (m)	Ø (m)	Em(lux)
5	10,34	6
4	8,27	9
3	6,2	15
2	4,14	35
1	2,07	139

Performance Data*

LED Current:	500 mA
Source flux:	1560 lm
Source power:	14 W
Source efficiency:	111 lm/W
Device flux:	920 lm
Device power:	16 W
Appliance efficiency:	58 lm/W



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Optical System

- Color Temperature: 4000 K
- Color Rendering Index (CRI): ≥ 80
- Chromatic consistency (SDCM): ≤ 3
- Type of optics: U-D 80° Diffused 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

Disconnector: 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

Code: 06LC3A9409CJ



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Complements

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<u>. 78</u> <u>. 164</u>	

06LC2901C

Articulated joint for CUBE MEDIUM for wall mounting. 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.

