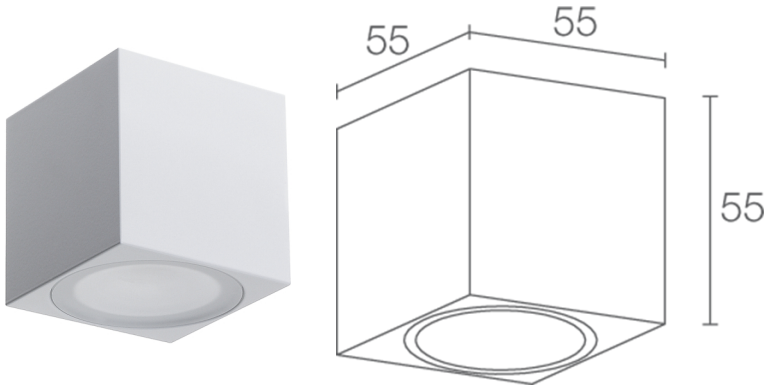
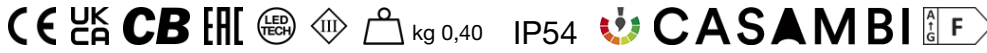


Made in Italy



Cube C 1.2, code: CU12325SE  
Ceiling mounted for outdoor applications

18/07/2024 Rev. 32



## DESCRIPTION

ceiling mounted for outdoor applications; surface mounted (ceiling); Power consumption: max 6W; Power supply: max 500mA; Lumen output at source: 410 lm (3000K, 500mA); Delivered lumen output: 337 lm (3000K, 500mA, 28°); 3 power LEDs, 1/4 ANSI BIN, 50 000h L90 B10 (Ta 25°C); LED colour: 3000K; Optics: 18°; CRI Colour Rendering Index: 80; Body material: body in anodized aluminium; Finishes: white (RAL 9003); RAL finish on request; Screen material: screen in frosted plexiglass; power supply unit not included; Wiring: series; includes 2x0.30 m single-core cables; Control system: dimming via dimmable driver; Ingress protection: IP54; Casambi control using the Casambi app with dedicated electronics; Operating temperature: -20°C — +45°C; Photobiological safety: photobiological safety: risk group 1 according to EN 62471:2006; Appliance class: class III; Weight: 400 g; Dimensions: 55x55x55 mm; Energy efficiency class: F (light source) in accordance with EU 2019/2015; tested and approved via E.O.L. (End Of Line) test with functioning test and check of electrical power consumption

Status: Available

### ELECTRICAL CHARACTERISTICS

Power consumption	max 6W
Power supply	max 500mA
Power supply unit	power supply unit not included
Control system	dimming via dimmable driver
Wiring	series

### LIGHTING CHARACTERISTICS

Number and type of LED	3 power LEDs
Average LED life	50 000h L90 B10 (Ta 25°C)
LED colour	3000K
CRI Colour Rendering Index	80
Binning	1/4 ANSI BIN
Optics	18°
Lumen output at source	410 lm (3000K, 500mA)
Delivered lumen output	337 lm (3000K, 500mA, 28°)

### MECHANICAL CHARACTERISTICS

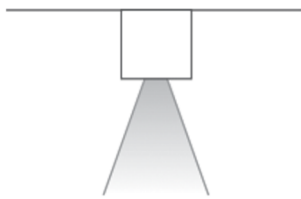
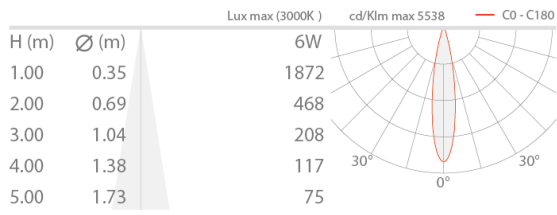
Dimensions	55x55x55 mm
Weight	400 g
Finishes	white RAL 9003
Mounting	with screws and plugs
Body material	body in anodized aluminium
Screen material	screen in frosted plexiglass

### GENERAL CHARACTERISTICS

Ingress protection	IP54
Operating temperature	-20°C — +45°C
Energy efficiency class	F (light source) in accordance with EU 2019/2015
Appliance class	class III
Walkover	no
Drive-over	no
Power cables	includes 2x0.30 m single-core cables
Photobiological safety	photobiological safety: risk group 1 according to EN 62471:2006
Notes	Casambi control using the Casambi app with dedicated electronics

PHOTOMETRIC DATA

S - 18°



L&L Luce&Light SRL reserves the right to change the information contained in this document at any time without prior notice being given.