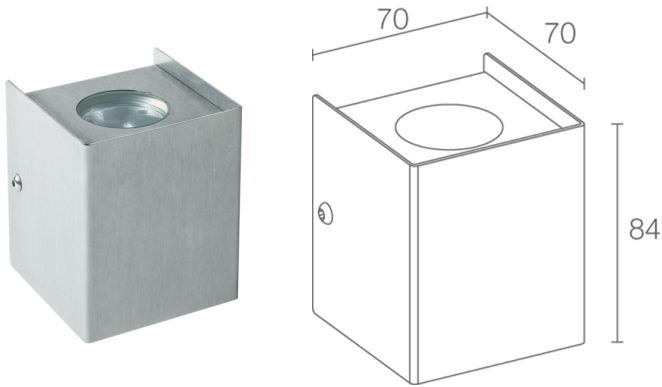


Made in Italy



**Brom 3.0, code: BR300325SI**  
Wall mounted for outdoor applications

18/07/2024 Rev. 35



**DESCRIPTION**

wall mounted for outdoor applications, single beam; surface mounted (wall); Power consumption: max 6W; Power supply: max 500mA; Lumen output at source: 436 lm (3000K, 500mA); Delivered lumen output: 251 lm (3000K, 500mA, 20°); 3 power LEDs, 1/4 ANSI BIN, 50 000h L90 B10 (Ta 25°C); LED colour: 3000K; Optics: 12°; CRI Colour Rendering Index: 80; Body material: body and trim in AISI 316L stainless steel; RAL finish on request; Screen material: screen in tempered, transparent extra-clear glass; power supply unit not included; Wiring: series; includes 2x0.30 m single-core cables; Control system: dimming via dimmable driver; Ingress protection: IP66; Impact resistance: IK08; Casambi control using the Casambi app with dedicated electronics; Operating temperature: -20°C — +45°C; Glow wire test: 960°; Photobiological safety: photobiological safety: risk group 1 according to EN 62471:2006; Appliance class: class III; Weight: 450 g; Dimensions: 70x70x84 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	12°
Lumen output at source	436 lm (3000K, 500mA)
Delivered lumen output	251 lm (3000K, 500mA, 20°)

### MECHANICAL CHARACTERISTICS

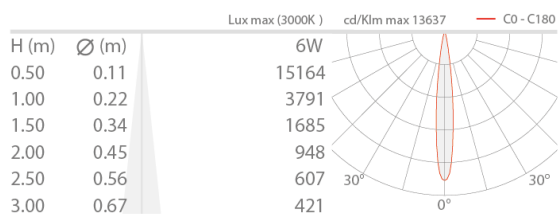
Dimensions	70x70x84 mm
Weight	450 g
Mounting	with screws and plugs
Body material	body and trim in AISI 316L stainless steel
Screen material	screen in transparent, tempered extra-clear glass

### GENERAL CHARACTERISTICS

Ingress protection	IP66
Operating temperature	-20°C — +45°C
Impact resistance	IK08
Energy efficiency class	F (light source) in accordance with EU 2019/2015
Glow wire test	960°
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 - 12°



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