

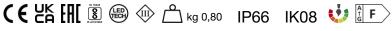


Made in Italy



Brom 4.0, code: BR400625SSI Wall mounted for outdoor applications

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DESCRIPTION

wall mounted for outdoor applications, double beam; surface mounted (wall); Power consumption: max 12W; Power supply: max 500mA; Lumen output at source: 872 Im (3000K, 500mA); Delivered lumen output: 502 Im (3000K, 500mA, 20°); 6 power LEDs, 1/4 ANSI BIN, 50 000h L90 B10 (Ta 25°C); LED colour: 3000K; UP optics: 12°; DOWN 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°C; Photobiological safety: photobiological safety: risk group 1 according to EN 62471:2006; Appliance class: class III; Weight: 800 g; Dimensions: 70x70x150 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

DATASHEET TECHNICAL DATA



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 6 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 UP optics 12° DOWN optics 12° Lumen output at source 872 Im (3000K, 500mA, 20°) MECHANICAL CHARACTERISTICS Dimensions 70x70x150 mm Weight 800 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°C Appliance class III Walkover no Drive-over in cludes 2x0.30 m single-core cables	CTRICAL CHARACTERISTICS	
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Power cables includes 2x0.30 m single-core cables	cover	no
•	e-over	no
	er cables	includes 2x0.30 m single-core cables
Photobiological safety photobiological safety: risk group 1 according to EN 62471:2006	obiological safety	photobiological safety: risk group 1 according to EN 62471:2006
Notes Casambi control using the Casambi app with dedicated electronic	us — — — — — — — — — — — — — — — — — — —	Casambi control using the Casambi app with dedicated electronics



PHOTOMETRIC DATA

S - 12°

		Lux max (3000K) cd/Klm max 13637 — C0 - C180	j
H (m)	Ø (m)	6W	
0.50	0.11	15164	
1.00	0.22	3791	
1.50	0.34	1685	
2.00	0.45	948	
2.50	0.56	607 30°	
3.00	0.67	421 0°	



Double beam

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