








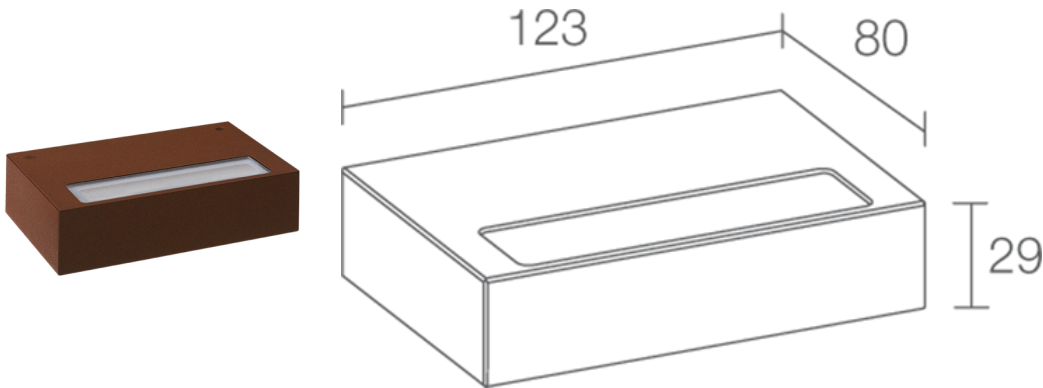


Made in Italy

 Ella OUT 1.0, code: EA10105DTT  
Wall mounted for outdoor applications

17/08/2024 Rev. 29





 kg 0,40
 





## DESCRIPTION

wall mounted for outdoor applications; surface mounted (wall); Power consumption: 7W; Power supply: 230Vac; Lumen output at source: 954 lm (3000K); Delivered lumen output: 493 lm (3000K); 18 mid-power LEDs, 3-step MacAdam, 50 000h L80 B10 (Ta 25°C); LED colour: 3000K; Optics: diffuse; CRI Colour Rendering Index: 80; Body material: body in anticorrosive aluminium; Finishes: cor-ten; RAL finish on request; Screen material: screen in serigraphed extra-clear microprismatic glass; built-in power supply unit; includes 1.5 m neoprene cable H05RN-F 3x1,0 Ø7 mm; Ingress protection: IP65; Impact resistance: IK08; Casambi-compatible version, controllable with the Casambi app, available on request; 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 I; Weight: 400 g; Dimensions: 123x80x29 mm; Energy efficiency class: F (light source) in accordance with EU 2019/2015; Accessories: WD0651T Spacer - cor-ten; 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	7W
Power supply	230Vac
Power supply unit	built-in power supply unit

### LIGHTING CHARACTERISTICS

Number and type of LED	18 mid-power LEDs
Average LED life	50 000h L80 B10 (Ta 25°C)
LED colour	3000K
CRI Colour Rendering Index	80
Binning	3-step MacAdam
Optics	diffuse
Lumen output at source	954 lm (3000K)
Delivered lumen output	493 lm (3000K)

### MECHANICAL CHARACTERISTICS

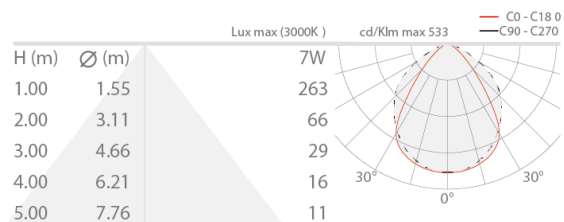
Dimensions	123x80x29 mm
Weight	400 g
Finishes	cor-ten
Mounting	with mounting plate, screws and plugs
Body material	body in anticorodal aluminium
Screen material	screen in serigraphed extra-clear microprismatic glass

### GENERAL CHARACTERISTICS

Ingress protection	IP65
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 I
Walkover	no
Drive-over	no
Power cables	includes 1.5 m neoprene cable H05RN-F 3x1,0 Ø7 mm
Photobiological safety	photobiological safety: risk group 1 according to EN 62471:2006
Notes	Casambi-compatible version, controllable with the Casambi app, available on request

## PHOTOMETRIC DATA

### D – Diffuse



## ACCESSORIES

### Installation Accessories



WD0651T  
Spacer - cor-ten

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