







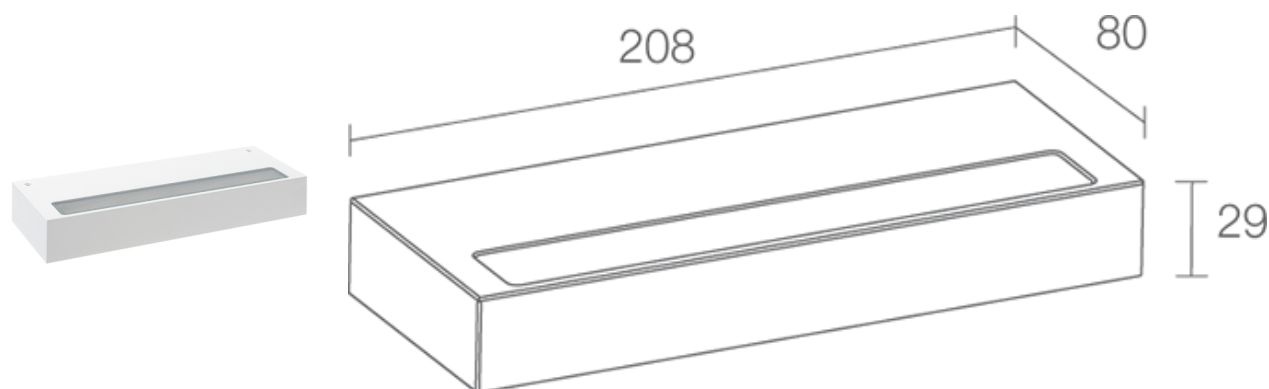


Made in Italy

 **Ella IN 2.0, code: EA20105DBN**
Wall mounted for indoor applications

05/09/2025 Rev. 08/2024





 kg 0,80 IP40 IK08   F



DESCRIPTION

wall mounted for indoor applications; surface mounted (wall); Power consumption: 13W; Power supply: 230Vac; Lumen output at source: 1908 lm (3000K); Delivered lumen output: 985 lm (3000K); 36 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 anticorodal aluminium; Finishes: white (RAL 9003); RAL finish on request; Screen material: screen in serigraphed extra-clear microprismatic glass; built-in power supply unit; Ingress protection: IP40; Impact resistance: IK08; Operating temperature: 0°C — +45°C; Glow wire test: 960°C; Photobiological safety: photobiological safety: risk group 1 according to EN 62471:2006; Appliance class: class I; Weight: 800 g; Dimensions: 208x80x29 mm; Energy efficiency class: F (light source) in accordance with EU 2019/2015; Accessories: WD0602B Spacer - white; 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	13W
Power supply	230Vac
Power supply unit	built-in power supply unit

LIGHTING CHARACTERISTICS

Number and type of LED	36 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	1908 lm (3000K)
Delivered lumen output	985 lm (3000K)

MECHANICAL CHARACTERISTICS

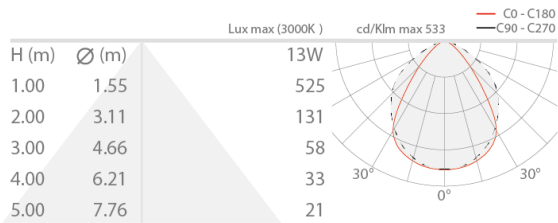
Dimensions	208x80x29 mm
Weight	800 g
Finishes	white RAL 9003
Mounting	with mounting plate, screws and plugs
Body material	body in anticorodal aluminium
Screen material	screen in serigraphed extra-clear microprismatic glass

GENERAL CHARACTERISTICS

Ingress protection	IP40
Operating temperature	0°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	class I
Walkover	no
Drive-over	no
Photobiological safety	photobiological safety: risk group 1 according to EN 62471:2006

PHOTOMETRIC DATA

D – Diffuse



ACCESSORIES

Installation Accessories



WD0602B
Spacer - white

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