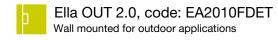
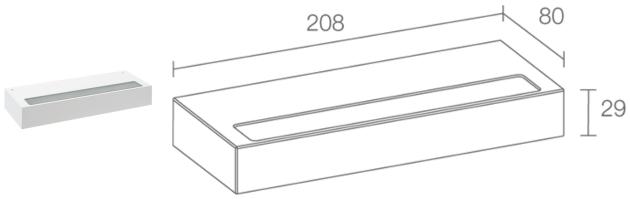
Made in Italy



26/04/2024 Rev. 32





### **DESCRIPTION**

wall mounted for outdoor applications; surface mounted (wall); Power consumption: 16W; Power supply: 230Vac; Lumen output at source: 1908 Im (3000K); Delivered lumen output: 985 Im (3000K); 36 mid-power LEDs, 3-step MacAdam, 50 000h L80 B10 (Ta 25°C); LED colour: 2700K; 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; 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: 800 g; Dimensions: 208x80x29 mm; Energy efficiency class: F (light source) in accordance with EU 2019/2015; Accessories: WD0652E Spacer - white; 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

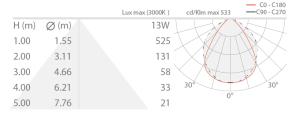


| ELECTRICAL CHARACTERISTICS |   |
|----------------------------|---|
| Power consumption          | 16W   |
| Power supply               | 230Vac  |
| Power supply unit          | built-in power supply unit  |
| LIGHTING CHARACTERISTICS   |   |
| Number and type of LED     | 36 mid-power LEDs   |
| Average LED life           | 50 000h L80 B10 (Ta 25°C)   |
| LED colour                 | 2700K   |
| 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         | 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



## WD0652E Spacer - white

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