Last information update: May 2019

Ground recessed luminaire / floor-recessed Earth H=-110 mm - Warm White - Medium optic



Product code 001115-1x3



Outdoor luminaire with a Wall Washer optic, designed to use LED lamps. Made up of an optical assembly with a base and an aluminium alloy frame. The painting stage consists of a primer and a liquid acrylic paint, cured at 150 °C, with a high level of weather and UV ray resistance. With a 10 mm thick colourless transparent tempered sodium-calcium glass cover. Polymer optic lenses offering high yield and even light distribution. Complete with circuit fitted with Neutral White monochrome power LEDs. Extractable control gear connected with quick-coupling connectors. 220-240V ac 50/60Hz electronic ballast. Replaceable control gear. All the screws used are made of A2 stainless steel.





The product to me installed in ground or floor recessed. Concrete base with appropriate water drainage should be taken into consideration whilst intallation

Dimension (mm) 160 (h) x 120 (d)

Colour

Stainless steel & Black

Weight (Kg) 0.692

Mounting

Ground / Floor recessed

Wiring

Product inclusive of 85-240 VAC electronic control gear.

## Notes

lp67 degree of protection on the product and cable when using IP68 connectors \* The product is not suitable for installation in swimming pools and fountains. Overvoltage protection: 4KV Common mode, 3,5KV differenzial mode













The lighting fixtures were designed and tested to withstand temperature upto 50 degree, Increase in atmospheric temperature may cause damage or degradation of th luminaire.

Product configuration: 001115-3000K

Total lighting output [Lm]: 1418 Total power [W]: 15.3 Luminous efficacy [Lm/W]: 92.6 Life Time: 50,000h - L80 - B10 (Ta 45°C) Ambient temperature range: from -20°C to +50°C. (\*)

Emergency luminous flux [Lm]: / Voltage [V]: 220-240V Life Time: 100,000h - L80 - B10 (Ta 25°C) Number of optical assemblies: 1

Complies with EN60598-1 and pertinent regulations

\* Preliminary data, lumen output may differ according to co-relative colour temperature.

Light Output Ratio (L.O.R.) [%]: 90 Lamp code: CREE LED 2835 ZVEI Code: LED

Nominal power [W]: 14.2 Nominal luminous [Lm]: 1576 Lamp maximum intensity [cd]: /

Beam angle [°]: N-10°/ M-25°/ W-45°/ UW-60° /F-90°

Number of lamps for optical assembly: 190

Ballast losses [W]: 1.1 Colour temperature [K]: 3000

CRI: 80

Wavelength [Nm]: / MacAdam Step: 3