iGuzzini

Last information update: May 2024

Product configuration: P844

P844: Platea Pro



# Product code

# P844: Platea Pro Attention! Code no longer in production

### Technical description

Outdoor luminaire with an Elliptical optic, designed to use LED lamps. Made up of an optical assembly, base and all glass finish with black serigraphy to add extra style 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 5 mm thick colourless transparent tempered sodium-calcium glass cover. The product can be tilted by  $+5^{\circ}/-90^{\circ}$  around the vertical plane with a 10° step graduated gauge and fitted with mechanical blocks that guarantee stable aiming of the beam of light. Horizontal aiming is performed using the slots in the base, which allow an  $\pm 30^{\circ}$  adjustment. High visual comfort. 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 DALI electronic ballast. Replaceable control gear. All the screws used are made of A2 stainless steel.

## Installation

Colour Grey (15)

Mounting

wall arm/wall surface/ground anchored

The luminaire can be installed at ground level or on walls using the standard base.

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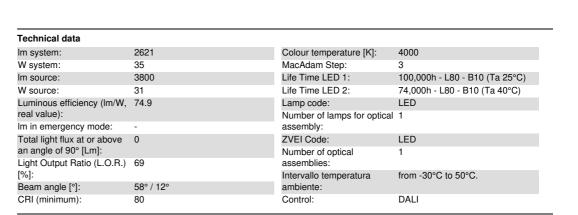
# Wiring

Luminaire ready for pass-through wiring. Product perfect watertightness at the power cable entry point is guaranteed by 2 nickelplated brass M24x1.5 cable clamps, suitable for cables with a max external 14mm ø (1.5mm<sup>2</sup> cross section). Push in terminal board.

## Notes

Available accessories include: a refractor for elliptical light flow distribution, diffusing glass, visor, directional flaps, protective grille .





#### Polar

Imax=9633 cd C0-180 Lux 180 d2 Em Emax 90° 90° h d1 8 8.9 1.7 105 151 16 17.7 3.4 26 38 10500 5 24 26.6 12 17 0° 9 32 35.5 6.7 7  $\alpha = 58^{\circ} / 12^{\circ}$ 

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