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Product configuration: PX79.01

PX79.01: Floodlight with base - Neutral White - Integrated power supply - DALI-2 - 42W 4850lm - 4000K - White



Product code

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Technical description

Floodlight designed to use LED lamps and an ST1 optic. Consisting of an optical assembly, an arm with a swivel joint and a glass-holding frame and base in aluminium alloy, subjected to a multi-step, pre-treatment process, in which the main phases are degreasing, fluorozirconation and sealing. The following 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. Transparent, 4mm thick, tempered sodium-calcium closing glass. The gasket is in black silicone. The product includes a Neutral White monochrome circuit with a Black Optismart Lens optical system. The electronic DALI-2 power supply is integrated in the product and compatible with remote management systems. The frame includes steel retaining cables. The product with a base can be adjusted on a vertical plane by ±45° and on a horizontal plane by 360°. All external screws used are made of A2 stainless steel.

Installation

The product can be floor, wall or ceiling-installed and also pole-mounted using steel arms or a steel flange.

CA

 Colour
 Weight (Kg)

 White (01)
 3.67



170

Mounting

wall arm|wall surface|ceiling surface

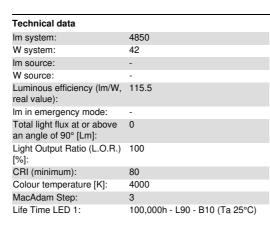
Complies with EN60598-1 and pertinent regulations



IK07

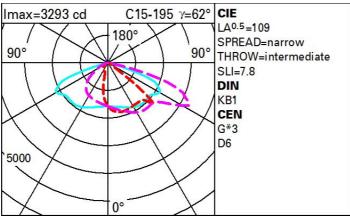






Life Time LED 2: 100,000h - L90 - B10 (Ta 40°C) Lamp code: LED Number of lamps for optical assembly: ZVEI Code: LED Number of optical assemblies: from -40°C to 35°C. Intervallo temperatura ambiente: Power factor: See installation instructions Inrush current: 21 A / 300 μs Maximum number of luminaires of this type per B10A: 13 luminaires B16A: 21 luminaires miniature circuit breaker: C10A: 21 luminaires C16A: 35 luminaires Overvoltage protection: 10kV Common mode & 6kV Differential mode DALI-2 Control:

Polar



Lux h=5 m. α=0° LED /42W



