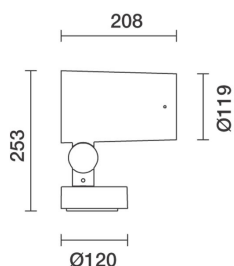


Last information update: May 2018



Spotlight with base - Warm White Led - integrated electronic control gear - Very Wide Flood optic
Photometric data for this product will be available starting from June 2018.

Product code
Q733

Technical description

Spotlight designed to use LED lamps and a Very Wide Flood optic. The optical assembly and base is made of EN1706AC 46100LF aluminium alloy and subjected to a multi-step, pre-treatment process, in which the main phases are degreasing, fluorozirconation (a protective surface film) and sealing (with a nano-structured silane layer). 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. 5 mm thick tempered sodium-calcium closing glass. Double adjustability allows a 360° rotation about the vertical axis and 90° tilting relative to the horizontal plane. Mechanical aiming locks for rotation on both the vertical axis and horizontal plane. Complete with a monochrome LED circuit and an Opti Beam Reflector optic system. The product includes a PG13.5 cable gland. Electronic DALI ballast integrated in product. Option of using optic accessories assembled via an accessory holder frame. All external screws used are made of A2 stainless steel.

Installation

Floor, wall, ceiling or ground-installed via pole or stake.

Dimension (mm)

Ø119

Colour

White (01) | Grey (15)

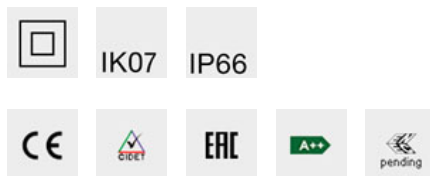
Mounting

wall surface|ground spike

Wiring

Double PG.

Complies with EN60598-1 and pertinent regulations



Product characteristics

Total lighting output [Lm]: 1500
 Total power [W]: 16.7
 Luminous efficacy [Lm/W]: 89.82
 Ambient temperature range: from -20°C to +35°C. (*)

Total luminous flux at or above an angle of 90° [Lm]: 0
 Emergency luminous flux [Lm]: /
 Voltage [V]: -
 Number of optical assemblies: 1

* Preliminary data

Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: /
 Lamp code: /
 ZVEI Code: LED
 Nominal power [W]: 14.2
 Nominal luminous [Lm]: 1880
 Lamp maximum intensity [cd]: /
 Beam angle [°]: 80

Number of lamps for optical assembly: 1
 Socket: /
 Ballast losses [W]: /
 Colour temperature [K]: 2700
 CRI: 80
 Wavelength [Nm]: /
 MacAdam Step: /