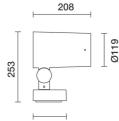
Design Artec3 Studio

iGuzzini

Last information update: May 2018





Ø120

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 Q734

4.01

## 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.

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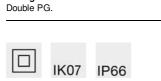
White (01) | Grey (15)

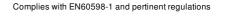
### Mounting

wall surface|ground spike

#### Wiring

CE





## Product characteristics

Total lighting output [Lm]: 1550 Total power [W]: 16.7 Luminous efficacy [Lm/W]: 92.81 Ambient temperature range: from -20°C to +35°C. (\*)

EAC

\* 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]: 1940 Lamp maximum intensity [cd]: / Beam angle [°]: 80

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

Number of lamps for optical assembly: 1 Socket: / Ballast losses [W]: / Colour temperature [K]: 3000 CRI: 80 Wavelength [Nm]: / MacAdam Step: /