iGuzzini

Last information update: March 2025

Product configuration: UH02

UH02: Spotlight with bracket - Warm White LED - Integrated power supply - A60 optic - Ta 25°



Ø254

Product code

UH02: Spotlight with bracket - Warm White LED - Integrated power supply - A60 optic - Ta 25°

Technical description

Spotlight designed to use LED lamps and an A60 optic. Consists of a die-cast aluminium optical assembly and box for the power supply, a steel bracket and a clear, tempered sodium-calcium safety glass cover. The luminaire is fitted with a double cable gland for pass-through wiring. The optical assembly can be adjusted on a horizontal plane at an angle between -50° / +90°. Agorà is fitted with a graduated scale and mechanical locking device for positioning. The street optics system comes complete with a Warm White monochrome LED circuit. The electronic DALI power supply is integrated in the product and compatible with remote management systems. Compatible with programming systems via DALI terminals or an NFC system. Both indoor (diffuser glass covers, lamellar louvers and refractors for elliptical light) and outdoor accessories (cylindrical screens, visors and protective grilles) can be used. All external screws used are made of A2 stainless steel.



Floor, ceiling, wall or pole-mounted installation.

 Colour
 Weight (Kg)

 White (01) | Black (04) | Grey (15) | Rust Brown (F5)
 7



wall surface|ceiling surface|free standing

Wiring

Double PG.

Complies with EN60598-1 and pertinent regulations



IK08







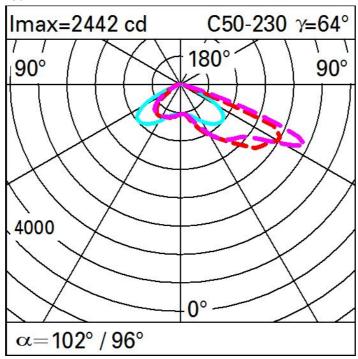




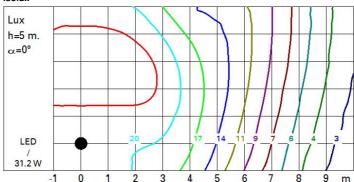


Technical data 100,000h - L90 - B10 (Ta 25°C) Im system: 3810 Life Time LED 1: W system: 31.2 Lamp code: LED Number of lamps for optical 1 Im source: assembly: W source: Luminous efficiency (lm/W, 122.1 ZVEI Code: LED real value): Number of optical assemblies Im in emergency mode: Intervallo temperatura from -30°C to 35°C. Total light flux at or above 0 ambiente: an angle of 90° [Lm]: See installation instructions Light Output Ratio (L.O.R.) Power factor: Inrush current: 21 A / 300 µs [%]: CRI (minimum): Maximum number of 80 luminaires of this type per B10A: 13 luminaires Colour temperature [K]: 3000 B16A: 21 luminaires MacAdam Step: miniature circuit breaker: 3 C10A: 21 luminaires C16A: 35 luminaires Overvoltage protection: 10kV Common mode & 6kV Differential mode DALI-2 Control:





Isolux



Illuminances

