iGuzzini

Last information update: March 2025

## Product configuration: UH06

UH06: Spotlight with bracket - Neutral White LED - Integrated Ballast - Flood optic - Ta  $25^\circ$ 



121

Ø254

### Product code

UH06: Spotlight with bracket - Neutral White LED - Integrated Ballast - Flood optic - Ta 25°

#### Technical description

Spotlight designed to use LED lamps and a Flood 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 Opti Beam Lens optical system comes complete with a Neutral White monochrome LED circuit. The electronic DALI ballast 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.

#### Installation

Floor, ceiling or wall-mounted installation.

Colour White (01) | Black (04) | Grey (15) | Rust Brown (F5) Weight (Kg)



# Wiring

Double PG

Complies with EN60598-1 and pertinent regulations



IK08











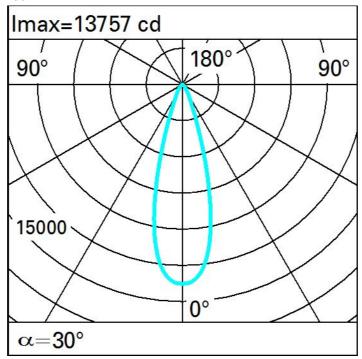




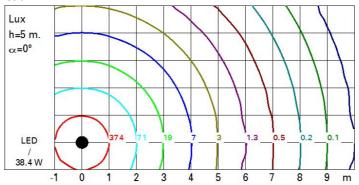


Technical data 4294 100,000h - L90 - B10 (Ta 25°C) Im system: Life Time LED 1: W system: 38.4 Lamp code: LED 5650 Number of lamps for optical 1 Im source: W source: assembly: ZVEI Code: LED Luminous efficiency (Im/W, 111.8 Number of optical real value): assemblies: Im in emergency mode: Total light flux at or above Intervallo temperatura from -30°C to 35°C. 0 an angle of 90° [Lm]: ambiente: Power factor: See installation instructions Light Output Ratio (L.O.R.) 76 21 A / 300 µs [%]: Inrush current: Beam angle [°]: 30° Maximum number of CRI (minimum): luminaires of this type per B10A: 13 luminaires 80 miniature circuit breaker: B16A: 21 luminaires Colour temperature [K]: 4000 C10A: 21 luminaires MacAdam Step: 3 C16A: 35 luminaires Overvoltage protection: 10kV Common mode & 6kV Differential mode DALI-2 Control:





# Isolux



### Illuminances

