iGuzzini

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# Product configuration: S295

S295: Spotlight with bracket - Warm White LED - CRI 80 - Integrated power supply - ST1 optic - Ta 25°



Product code

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### Technical description

Spotlight designed to use LED lamps and an ST1 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.

#### Installation

Floor, ceiling, wall or pole-mounted installation.

Colour Weight (Kg) White (01) | Black (04) | Grey (15) | Rust Brown (F5) 9.35

## Mounting

wall surface|ceiling surface|free standing

# Wiring

Double PG.

Complies with EN60598-1 and pertinent regulations C€



IK08













#### Technical data 100,000h - L90 - B10 (Ta 25C) Im system: 6020.0 Life Time LED 1: W system: 50.3 Lamp code: LED Number of lamps for optical 1 Im source: 6020 assembly: W source: 46 Luminous efficiency (lm/W, 119.68 ZVEI Code: LED Number of optical real value): assemblies: Im in emergency mode: Intervallo temperatura from -30°C to 35°C. Total light flux at or above 0.0 ambiente: an angle of 90° [Lm]: Light Output Ratio (L.O.R.) Power factor: See installation instructions Inrush current: 43 A / 260 μs [%]: Beam angle [°]: 144° / 59° Maximum number of luminaires of this type per B10A: 6 luminaires CRI: 80 B16A: 10 luminaires 3000 miniature circuit breaker: Colour temperature [K]: C10A: 10 luminaires MacAdam Step: 3 C16A: 17 luminaires Overvoltage protection: 0kV Common mode & 0kV Differential mode DALI-2 Control: