iGuzzini

Last information update: March 2025

Product configuration: S151(Ta35)

S151: Spotlight with bracket (to be ordered separately) - Warm White LED - CRI 80 - Remote power supply - ST1 optic - Class I



Product code

S151: Spotlight with bracket (to be ordered separately) - Warm White LED - CRI 80 - Remote power supply - ST1 optic - Class I

Technical description

Spotlight designed to use LED lamps and an ST1 optic. Consists of a die-cast aluminium optical assembly, steel brackets (both a bracket for the spotlight and a bracket for handle/pole application) and a clear, tempered sodium-calcium safety glass cover. It is fitted with an A2 stainless steel cable gland and a 2x1mm2 section 05RN-F cable. 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 DALI electronic power supply is remote and can be ordered separately to allow the spotlights to be connected in series. Compatible with programming systems via DALI terminals or an NFC system. The spotlight is fitted with a protection system that in the event of a fault allows all the other products in the same circuit to operate normally. Constant current IP67 class I power supply units must be used (all the information is in the instruction sheet). 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)
 3.6



wall surface|ceiling surface|free standing

Wiring

A2 stainless steel cable gland.

Complies with EN60598-1 and pertinent regulations



















Technical data Im system: 3640.0 Colour temperature [K]: 3000 W system: 33.4 MacAdam Step: 3640 Life Time LED 1: 100,000h - L90 - B10 (Ta 25C) Im source: W source: 29 Lamp code: LED Luminous efficiency (lm/W, 108.98 Number of lamps for optical real value): assembly: ZVEI Code: LED Im in emergency mode: Total light flux at or above 0.0 Number of optical an angle of 90° [Lm]: assemblies: Light Output Ratio (L.O.R.) 100 Intervallo temperatura from -30°C to 35°C. ambiente: [%]: Control: 144° / 60° DALI-2 Beam angle [°]: CRI: 80

