Last information update: March 2025

Product configuration: S081

S081: Spotlight with bracket - Warm White LED - CRI 70 - Integrated power supply - STWt1.5 optic - Ta 40°



Ø254

Product code

S081: Spotlight with bracket - Warm White LED - CRI 70 - Integrated power supply - STWt1.5 optic - Ta 40°

Technical description

Spotlight designed to use LED lamps and an STWt1.5 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)
 7

Mounting

wall surface|ceiling surface|free standing

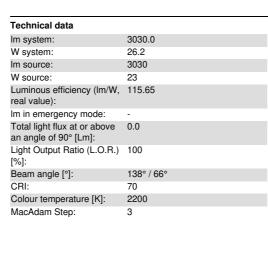
Wiring

Double PG

Complies with EN60598-1 and pertinent regulations

IK08 IP66

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Life Time LED 1: 100,000h - L90 - B10 (Ta 25C) Life Time LED 2: 93,000h - L90 - B10 (Ta 40C) Lamp code: LED Number of lamps for optical 1 assembly: ZVEI Code: LED Number of optical assemblies: Intervallo temperatura from -30°C to 50°C. ambiente: Power factor: See installation instructions 21 A / 300 μs Inrush current: Maximum number of luminaires of this type per B10A: 13 luminaires miniature circuit breaker: B16A: 21 luminaires C10A: 21 luminaires C16A: 35 luminaires 0kV Common mode & 0kV Overvoltage protection: Differential mode Control: DALI-2