

Agorà

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Product configuration: EU12

EU12: Spotlight with bracket - Tunable White - Integrated control card - Remote power supply - Flood optic - Ta 40°



Product code

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Technical description

Spotlight designed to use (White 2200K, 3000K, 4000K) LED lamps, a Flood optic and a DMX512-RDM control. Consists of a die-cast aluminium optical assembly, bracket and box for the power supply with 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 optical system is Opti Beam Lens. The electronic power supply is remote whereas the DMX driver is integrated in the product and compatible with remote management systems. 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)

14.16

Wiring

Double PG.

Complies with EN60598-1 and pertinent regulations



IK08

IP66



Technical data

| | | | |
|--|---------------------------|---------------------------------------|--------------------------------|
| Im system: | 13246 | MacAdam Step: | 3 |
| W system: | 125.6 | Life Time LED 1: | 100,000h - L90 - B10 (Ta 25°C) |
| Im source: | 17900 | Life Time LED 2: | 100,000h - L90 - B10 (Ta 40°C) |
| W source: | 117 | Voltage [Vin]: | 48 |
| Luminous efficiency (Im/W, real value): | 105.5 | Lamp code: | LED |
| Im in emergency mode: | - | Number of lamps for optical assembly: | 1 |
| Total light flux at or above an angle of 90° [Lm]: | 0 | ZVEI Code: | LED |
| Light Output Ratio (L.O.R.) [%]: | 74 | Number of optical assemblies: | 1 |
| Beam angle [°]: | 28° | Intervallo temperatura ambiente: | from -30°C to 50°C. |
| CRI (minimum): | 80 | Control: | DMX-RDM |
| Colour temperature [K]: | Tunable white 2200 - 4000 | | |

Polar

