

Last information update: April 2025

Product configuration: P630

P630: small body - Warm White DALI - spot optic



Product code

P630: small body - Warm White DALI - spot optic

Technical description

Adjustable spotlight with adapter for installation on mains voltage track for high-performance LED with monochromatic Warm White (3,000K) emission. DALI ballast built-into product. The fitting is made of die-cast aluminium and thermoplastic material. It enables 360° rotation around the vertical axis and 90° inclination with respect to the horizontal plane. It is provided with mechanical locks for orientation, for both rotations, which are applied by using the same tool on two screws, one in lateral position to the rod and one on the track adapter. Passive cooling system. Spotlight able to house up to two flat accessories at the same time. One further external component can be applied, either directional flaps or anti-glare screen. All the external accessories can be rotated by 360° with respect to the longitudinal axis of the spotlight.

Installation

Mounted on electrified track on dedicated base

Colour

White (01) | Black (04)

Weight (Kg)

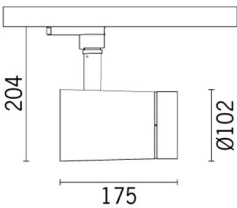
1.28

Mounting

three circuit track

Wiring

DALI components contained within the fitting



Sistemi di controllo compatibili:

- Quick BLE [↗](#)
- Quick DALI - Touch display 7" [↗](#)
- Quick DALI LMS Quick [↗](#)
- Master Pro Evo KNX [↗](#)

Complies with EN60598-1 and pertinent regulations



Technical data

| | | | |
|--|------|---------------------------------------|---------------------------------|
| Im system: | 2134 | CRI (minimum): | 90 |
| W system: | 28.5 | Colour temperature [K]: | 3000 |
| Im source: | 2900 | MacAdam Step: | 2 |
| W source: | 26 | Life Time LED 1: | > 50,000h - L90 - B10 (Ta 25°C) |
| Luminous efficiency (Im/W, real value): | 74.9 | 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 [°]: | 12° | Control: | DALI-2 |

Polar

