

Last information update: September 2024

Product configuration: P252+GOBO30A

P252: medium body spotlight - warm white LED - DALI ballast
 GOBO30A: Gobo ø30mm - max focusing



Product code

P252: medium body spotlight - warm white LED - DALI ballast

Technical description

Adjustable spotlights with adapter for installation on an DALI electrified track. Die-cast aluminium body. 360° rotation on the vertical axis, 90° tilting relative to the horizontal plane. Aiming is performed with mechanical screw locking mechanisms, graduated scales and friction devices. DALI ballast integrated in the product. Framing projector fitted with Ø 30 – Ø 40 mm metal gobo for round shapes and metal flaps used to shape and adjust the shape of the light beam for square and rectangular shapes. All the aiming, focus and routine maintenance operations are fully tool-free. Possibility of ordering as accessories a set of diaphragms for the emission of circular light beams, measuring 8mm and 40 mm, customized gobo made of chemically or microlaser cut metal and 24x36 mm slides.

Installation

on electrified track with double electric and mechanical coupling.

Colour

White (01) | Black (04)

Weight (Kg)

4.4

Mounting

wall surface|ceiling surface

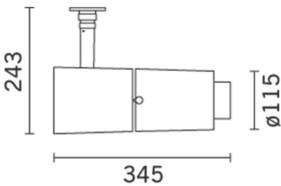
Wiring

DALI components housed in the luminaire

Sistemi di controllo compatibili:

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

Complies with EN60598-1 and pertinent regulations



Technical data

Im system:	896	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
W system:	35	Lamp code:	LED
Im source:	3200	Number of lamps for optical assembly:	1
W source:	30	ZVEI Code:	LED
Luminous efficiency (lm/W, real value):	25.6	Number of optical assemblies:	1
Im in emergency mode:	-	Power factor:	See installation instructions
Total light flux at or above an angle of 90° [Lm]:	0	Inrush current:	20 A / 50 µs
Light Output Ratio (L.O.R.) [%]:	28	Maximum number of luminaires of this type per miniature circuit breaker:	B10A: 34 luminaires B16A: 55 luminaires C10A: 57 luminaires C16A: 93 luminaires
CRI (minimum):	97	Minimum dimming %:	1
Colour temperature [K]:	3000	Overvoltage protection:	2kV Common mode & 2kV Differential mode
MacAdam Step:	2	Control:	DALI-2

Polar

