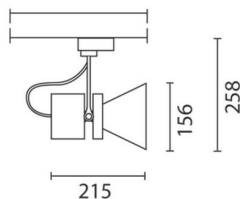


Last information update: June 2018

**Medium body spotlight - Neutral white - DALI ballast - medium optic****Product code**

P253

Technical description

Adjustable spotlight with adapter for installation on mains electrified track for high output LED lamp with monochrome emission in a neutral white (4000K) colour. Integrated DALI ballast. The luminaire is made of die-cast aluminium and thermoplastic material, and allows 360° rotation about the vertical axis and 90° tilting relative to the horizontal plane. The luminaire has mechanical aiming locks and graduated scales for both movements, operated using the same tool on two screws, one on the optic compartment and one on the adapter for the track. Spotlight equipped with accessory holding ring designed to contain a flat accessory. Another external component can also be applied, selected from directional flaps and an asymmetric screen. All external accessories rotate 360° about the spotlight longitudinal axis.

Installation

On an electrified track

Dimension (mm)

Ø156x215

Colour

White (01) | Grey/Black (74)

Weight (Kg)

0.9

Mounting

three circuit track

Wiring

The DALI components are housed in the luminaire.

Complies with EN60598-1 and pertinent regulations

**Product configuration: P253****Product characteristics**

Total lighting output [Lm]: 2643
 Total power [W]: 26.4
 Luminous efficacy [Lm/W]: 100.1
 Life Time: > 50,000h - L80 - B10 (Ta 25°C)

Total luminous flux at or above an angle of 90° [Lm]: 0
 Emergency luminous flux [Lm]: /
 Voltage [V]: -
 Number of optical assemblies: 1

Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 78
 Lamp code: LED
 ZVEI Code: LED
 Nominal power [W]: 23
 Nominal luminous [Lm]: 3400
 Lamp maximum intensity [cd]: /
 Beam angle [°]: 14°

Number of lamps for optical assembly: 1
 Socket: /
 Ballast losses [W]: 3.4
 Colour temperature [K]: 4000
 CRI: 80
 Wavelength [Nm]: /
 MacAdam Step: 2

Polar

