

Last information update: June 2023

Product configuration: P283

P283: Large body spotlight - Warm white - DALI ballast - spot optic



Product code

P283: Large body spotlight - Warm white - DALI ballast - spot optic **Attention! Code no longer in production**

Technical description

Adjustable spotlight with adapter for installation on DALI mains electrified track for high output LED lamp with monochrome emission in a warm white colour. Spot optic. 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 at the side of the rod 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 an asymmetrical screen, an anti-glare screen and directional flaps. All external accessories rotate 360° about the spotlight longitudinal axis.

Installation

On a DALI electrified track

Colour

Grey / Black (74) | White (01) | Black (04) | Grey (15)

Mounting

three circuit track

Wiring

DALI components housed in the luminaire.

Complies with EN60598-1 and pertinent regulations



Technical data

Im system:	3834.5	Colour temperature [K]:	3000
W system:	63	MacAdam Step:	3
Im source:	5000	Life Time LED 1:	50,000h - L80 - B10 (Ta 25°C)
W source:	55	Ballast losses [W]:	8
Luminous efficiency (Im/W, real value):	60.9	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.) [%]:	77	Number of optical assemblies:	1
Beam angle [°]:	14°	Control:	DALI
CRI:	80		

Polar

