iGuzzini

Last information update: October 2023

Product configuration: MN34

MN34: Medium body spotlight - Warm white - - electronic ballast and dimmer - spot optic



Product code

MN34: Medium body spotlight - Warm white - - electronic ballast and dimmer - spot optic Attention! Code no longer in production

Technical description

Adjustable spotlight with adapter for installation on mains electrified track for high output LED lamp with monochrome emission in a warm white colour. Spot optic. Dimmable electronic 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 an electrified track

Colour

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

Mounting

three circuit track

Wiring

Electronic components housed in the luminaire.

Complies with EN60598-1 and pertinent regulations

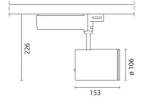






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Technical data

1991.9 Im system: Colour temperature [K]: 3000 W system: 43 MacAdam Step: 3 Life Time LED 1: 2600 50,000h - L80 - B10 (Ta 25°C Im source: W source: Ballast losses [W]: 5 Luminous efficiency (lm/W, 46.3 LED Lamp code: real value): Number of lamps for optical 1 Im in emergency mode: assembly: Total light flux at or above ZVEI Code: LED an angle of 90° [Lm]: Number of optical assemblies: Light Output Ratio (L.O.R.) 77 [%]: Control: Completo di dimmer Beam angle [°]: 12° CRI:

Polar

Imax=21404 cd	Lux			
90° 180° 90°	h	d	Em	Emax
	2	0.4	4207	5351
	4	8.0	1052	1338
24000	6	1.3	467	595
α=12°	8	1.7	263	334