iGuzzini

Last information update: May 2024

Product configuration: MT98

MT98: Large body spotlight - Neutral white - electronic ballast- medium optic



Product code

MT98: Large body spotlight - Neutral white - electronic ballast- medium 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 neutral white (4000K) colour. 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 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

300 314 314

Colour White (01) | Grey / Black (74)

Mounting three circuit track

Wiring

The electronic components are housed in the luminaire.

Complies with EN60598-1 and pertinent regulations

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Technical data CRI (minimum): 80 Im system: 3687 W system: 35.5 Colour temperature [K]: 4000 MacAdam Step: 5000 Im source: 2 W source: 31 Life Time LED 1: > 50,000h - L80 - B10 (Ta 25°C) Luminous efficiency (Im/W, 103.8 Lamp code: LED real value): Number of lamps for optical 1 Im in emergency mode: assembly: Total light flux at or above 0 ZVEI Code: LED an angle of 90° [Lm]: Number of optical 1 Light Output Ratio (L.O.R.) 74 assemblies: [%]: Beam angle [°]: 16°

Polar

