Design Piano Design

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Last information update: May 2024

Product configuration: MU04

MU04: Large body spotlight - warm white - electronic ballast - medium optic



Product code

MU04: Large body spotlight - warm 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 warm white (3000K) 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

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



850°C



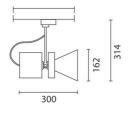












W source: 33 Luminous efficiency (lm/W, 86.5 real value):

an angle of 90° [Lm]:

Technical data CRI (minimum): Im system: 3244 90 W system: 37.5 Colour temperature [K]: 3000 4400 MacAdam Step: Im source: 2 Life Time LED 1: > 50,000h - L80 - B10 (Ta 25°C) Lamp code: Number of lamps for optical Im in emergency mode: assembly: Total light flux at or above ZVEI Code: LED Number of optical Light Output Ratio (L.O.R.) 74 assemblies: [%]: Beam angle [°]: 16°

Polar

Imax=25039 cd	Lux			
90° 180° 90°	h	d	Em	Emax
	2	0.6	4824	6260
	4	1.1	1206	1565
28000	6	1.7	536	696
α=16°	8	2.2	301	391