iGuzzini

Last information update: October 2023

Product configuration: MK62

MK62: Medium body spotlight - Warm white - electronic ballast and dimmer - flood optic



153

226

Product code

MK62: Medium body spotlight - Warm white - electronic ballast and dimmer - flood 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. Medium 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









Technical data Im system: 2186.1 CRI: 80 W system: 43 Colour temperature [K]: 3000 Im source: 3000 MacAdam Step: 3 W source: 39 Life Time LED 1: 50,000h - L80 - B10 (Ta 25° Luminous efficiency (Im/W, real value): 50.8 Ballast losses [W]: 4 Lamp code: LED LED Im in emergency mode: - Number of lamps for optical 1 assembly: Total light flux at or above an angle of 90° [Lm]: ZVEI Code: LED Light Output Ratio (L.O.R.) 73 Number of optical assemblies: 1 Beam angle [°]: 28°				
W system: 43	Technical data			
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	Beam angle [°]:	28°		

Polar

lmax=8461 cd	Lux			
90° 180° 90°	h	d	Em	Emax
	2	1	1685	2115
	4	2	421	529
9000	6	3	187	235
α=28°	8	4	105	132