iGuzzini

Last information update: October 2023

Product configuration: MK61

MK61: Medium body spotlight - Warm white - electronic ballast and dimmer - spot optic





MK61: 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

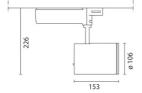
On an electrified track

Colour

Mounting

Wiring

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



three circuit track

Electronic components housed in the luminaire.



Technical data			
Im system:	2298.3	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°C)
Luminous efficiency (Im/W,	53.4	Ballast losses [W]:	4
real value):		Lamp code:	LED
Im in emergency mode:	-	Number of lamps for optical	1
Total light flux at or above	0	assembly:	
an angle of 90° [Lm]:		ZVEI Code:	LED
Light Output Ratio (L.O.R.) [%]:	77	Number of optical assemblies:	1
Beam angle [°]:	12°		

Complies with EN60598-1 and pertinent regulations

Polar

