Design Bruno

iGuzzini

Last information update: October 2023

Product configuration: MK59

MK59: Medium body spotlight - Neutral white - electronic ballast and dimmer - flood optic



Product code

MK59: Medium body spotlight - Neutral 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 neutral 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



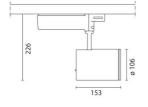




28°

80





Technical data 2186.1 Im system: Colour temperature [K]: 4000 W system: 43 MacAdam Step: 3 3000 Life Time LED 1: 50,000h - L80 - B10 (Ta 25°C Im source: W source: Ballast losses [W]: Luminous efficiency (lm/W, 50.8 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 0 an angle of 90° [Lm]: Number of optical assemblies: Light Output Ratio (L.O.R.) 73 [%]: Control: Completo di dimmer

Polar

CRI:

Beam angle [°]:

Polar				
Imax=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