iGuzzini

Last information update: October 2023

# Product configuration: MN35

MN35: Medium body spotlight - Warm white - - electronic ballast and dimmer - flood optic



153

226

### Product code

MN35: 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:	1894.6	Colour temperature [K]:	3000
W system:	43	MacAdam Step:	3
Im source:	2600	Life Time LED 1:	50,000h - L80 - B10 (Ta 25°C)
W source:	38	Ballast losses [W]:	5
Luminous efficiency (lm/W, real value):	44.1	Lamp code:	LED
		Number of lamps for optical	1
Im in emergency mode:	-	assembly:	
an angle of 90° [Lm]:	0	ZVEI Code:	LED
		Number of optical	1
Light Output Ratio (L.O.R.) [%]:	73	assemblies:	
		Control:	Completo di dimmer
Beam angle [°]:	28°		
CRI:	90		

# Polar

lmax=7333 cd	Lux			
90° 180° 90°	h	d	Em	Emax
	2	1	1460	1833
	4	2	365	458
7500	6	3	162	204
α=28°	8	4	91	115