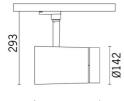
Design Artec3 Studio

iGuzzini

Large body spotlight - neutral white - electronic ballast - flood optic

Last information update: May 2018



258

MK19

Product code

Technical description

Adjustable spotlight with adapter for installation on mains electrified track for high output LED lamp with monochrome emission in a Neutral White (4000K) tone. Flood optic (30-35°). Electronic ballast integrated in the product. Luminaire made of die-cast aluminium and thermoplastic material, allows 360° rotation about the vertical axis and 90° tilting relative to the horizontal plane. The luminaire has mechanical aiming locks 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. Passive heat dissipation. Spotlight designed to contain up to two flat accessories simultaneously. Another external component can also be applied, selected from directional flaps and an anti-glare screen. All external accessories rotate 360° about the spotlight longitudinal axis.

Ø142x258

Colour White (01) | Black (04)

Weight (Kg) 3.05

Mounting

three circuit track

Wiring

Electronic components housed in the luminaire



Product configuration: MK19

Product characteristics

Total lighting output [Lm]: 6389.6 Total power [W]: 59.5 Luminous efficacy [Lm/W]: 107.4 Life Time: > 50,000h - L80 - B10 (Ta 25°C)

Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 80 Lamp code: LED ZVEI Code: LED Nominal power [W]: 54 Nominal luminous [Lm]: 8000 Lamp maximum intensity [cd]: / Beam angle [°]: 30° Total luminous flux at or above an angle of 90 $^{\circ}$ [Lm]: 0 Emergency luminous flux [Lm]: / Voltage [V]: - Number of optical assemblies: 1

Number of lamps for optical assembly: 1 Socket: / Ballast losses [W]: 5.5 Colour temperature [K]: 4000 CRI: 80 Wavelength [Nm]: / MacAdam Step: 2

Complies with EN60598-1 and pertinent regulations

