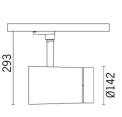
Design Artec3 Studio

iGuzzini

Last information update: May 2018





258

Large body spotlight - warm white - electronic ballast - medium optic

## Product code

MK26

#### Technical description

Adjustable spotlight with adapter for installation on electrified track for high output LED lamp with monochrome emission in a warm White (3000K) tone. Medium optic (15-20°). 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.

#### Installation

On an electrified track

## Dimension (mm)

Ø142x258

#### Colour

White (01) | Black (04)

## Weight (Kg)

3.45

## Mounting

three circuit track

# Wiring

Electronic components housed in the luminaire

Complies with EN60598-1 and pertinent regulations















Product configuration: MK26

## **Product characteristics**

Total lighting output [Lm]: 5217

Total power [W]: 59.5

Luminous efficacy [Lm/W]: 87.7

Life Time: > 50,000h - L80 - B10 (Ta 25°C)

Total luminous flux at or above an angle of 90° [Lm]: 0

Emergency luminous flux [Lm]: / Voltage [V]:

Number of optical assemblies: 1

# Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 78

Lamp code: LED ZVEI Code: LED Nominal power [W]: 54 Nominal luminous [Lm]: 6700 Lamp maximum intensity [cd]: /

Beam angle [°]: 16°

Number of lamps for optical assembly: 1

Socket: /

Ballast losses [W]: 5.5 Colour temperature [K]: 3000

CRI: 90

Wavelength [Nm]: / MacAdam Step: 2

# Polar

Imax=40501 cd	Lux			
90°	h	d	Em	Emax
	2	0.6	7813	10125
	4	1.1	1953	2531
40000	6	1.7	868	1125
0°	8	2.2	488	633