Design iGuzzini

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Large body spotlight - Warm White LED - electronic ballast - Spot Optic

Last information update: May 2018

194

274

Product code

P090

Technical description

Adjustable spotlight with adapter for installation on a mains voltage track. Luminaire made of die-cast aluminium. Spotlight double adjustability allows a 360° rotation about the vertical axis and 90° tilting relative to the horizontal plane. Mechanical aiming locks both for rotation about the vertical axis and tilting relative to the horizontal plane. Equipped with ballast. Luminaire complete with warm white colour 3000K LED unit

Installation

On an electrified track

Dimension (mm)

Ø140x274

Colour

White (01) | Black (04) | Grey/Black (74)

Weight (Kg) 2

140

Mounting three circuit track

Wiring

Electronic components housed in the luminaire



Product configuration: P090

Product characteristics

Total lighting output [Lm]: 5293 Total power [W]: 50.3 Luminous efficacy [Lm/W]: 105.2 Life Time: > 50,000h - L80 - B10 (Ta 25°C)

Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 79 Lamp code: LED ZVEI Code: LED Nominal power [W]: 46 Nominal luminous [Lm]: 6700 Lamp maximum intensity [cd]: / Beam angle [°]: 16°

Total luminous flux at or above an angle of 90° [Lm]: 0 Emergency luminous flux [Lm]: / Voltage [V]: Number of optical assemblies: 1

Number of lamps for optical assembly: 1 Socket: / Ballast losses [W]: 4.3 Colour temperature [K]: 3000 CRI: 80 Wavelength [Nm]: / MacAdam Step: 2

