Design iGuzzini

iGuzzini

Last information update: June 2018

spotlight - neutral white - spot optic

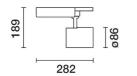
Product code P662

Technical description

Adjustable spotlight with adapter for installation on mains voltage track for LED source with CoB technology, Neutral White (4000K) emission. Electronic control gear housed inside the track-mounted power supply box. The luminaire is made of die-cast aluminium and thermoplastic. OPTI BEAM superpure aluminium reflector with high luminous efficacy and uniform distribution, spot optic. Features 90° inclination on the horizontal plane and 360° rotation around the vertical axis, with mechanical locking device for aiming. Passive cooling system. Possibility of installing a refractor, to be ordered separately, for elliptical light beam distribution.

Installation

The luminaire can be installed on a standard electrified track or on an appropriate channel incorporating an electrified track.



Dimension (mm) Ø86x189			
Colour White (0	1) Black((04)	
Weight (Kg) 1.12			
Mounting three circuit track ceiling surface			
Wiring product inclusive of electronic components incorporated into the track-mounted box.			
			Complies with EN60598-1 and pertinent regulations
IP20	IP40	for optical assembly	

A++

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

Emergency luminous flux [Lm]: /

Number of optical assemblies: 1

Voltage [V]: -

EAC

Product configuration: P662

CE

Product characteristics

Total lighting output [Lm]: 2040 Total power [W]: 23.9 Luminous efficacy [Lm/W]: 85.4 Life Time: > 50,000h - L80 - B10 (Ta 25°C)

(

Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 68Number of lamps for optical assembly: 1Lamp code: LEDSocket: /ZVEI Code: LEDBallast losses [W]: 3.9Nominal power [W]: 20Colour temperature [K]: 4000Nominal luminous [Lm]: 3000CRI: 80Lamp maximum intensity [cd]: /Wavelength [Nm]: /Beam angle [°]: 18°MacAdam Step: 2

