Design iGuzzini

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Last information update: February 2025

Product configuration: 382A

382A: SIPARIO Ø86 spotlight - CASAMBI - Spot - OBLens -



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Technical description

Ø86 adjustable spotlight with adapter for installation on a base or electrified track. LED lamp with C.O.B. (Chip on board) technology, -CRI97- high colour rendering and 3500K tone.

Die-cast aluminium body with thermoplastic rear cap and front ring (Mass-Balance). The product can be rotated by 360° around the vertical axis with a mechanical lock and tilted by 90° relative to the horizontal plane. Passive heat dissipation. OptiBeam Lens optical system with Spot optic.

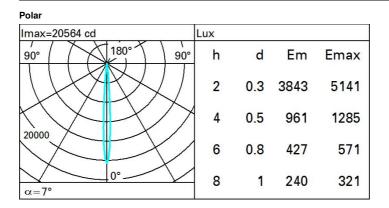
Body complete with dimmable power supply unit and Casambi protocol positioned inside the product track adapter. The components used allow the products to be controlled with the Casambi system app and components, enabling on-off, dimming and scene recall functions and allowing multiple luminaires to operate in a Casambi mesh network. 2.4 GHz bluetooth frequency. The app is available on the Apple Store and Google Play Store. Integrated Beacon that can be activated via an app (iBeacon) that enables smart functions for third party applications and the Jiminy Push Notification app.

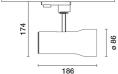
Spotlight with Push&Go system designed to facilitate and safely accelerate the connection between product and optic accessory. Mechanically disconnecting the accessory allows it to be disengaged but not dropped. Three internal accessories and one external one can be used simultaneously. All internal accessories rotate 360° about the spotlight longitudinal axis.

Colour White (01) Matte black (V0))		Weight (Kg) 0.86	
Mounting three circuit track				
Notes Max distance between produ The maximum distance is at			ills, metal panels and the layo	ut of the system.
			Complies	with EN60598-1 and pertinent regula
() IP20 (e l	8	pending	
Technical data Im system:	475		MacAdam Step:	2
Im system: W system:	12.7		Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
Im system: W system: Im source:	12.7 950		Life Time LED 1: Lamp code:	> 50,000h - L90 - B10 (Ta 25°C) LED
Im system: W system: Im source: W source:	12.7 950 11		Life Time LED 1: Lamp code: Number of lamps for optical	> 50,000h - L90 - B10 (Ta 25°C) LED
Im system: W system: Im source: W source: Luminous efficiency (Im/W,	12.7 950 11		Life Time LED 1: Lamp code: Number of lamps for optical assembly:	- 50,000h - L90 - B10 (Ta 25°C) LED 1
Im system: W system: Im source: W source: Luminous efficiency (Im/W, real value):	12.7 950 11		Life Time LED 1: Lamp code: Number of lamps for optical	> 50,000h - L90 - B10 (Ta 25°C) LED
Im system: W system: Im source: W source: Luminous efficiency (Im/W,	12.7 950 11 37.4		Life Time LED 1: Lamp code: Number of lamps for optical assembly: ZVEI Code:	- 50,000h - L90 - B10 (Ta 25°C) LED 1 LED
Im system: W system: Im source: W source: Luminous efficiency (Im/W, real value): Im in emergency mode: Total light flux at or above an angle of 90° [Lm]:	12.7 950 11 37.4		Life Time LED 1: Lamp code: Number of lamps for optical assembly: ZVEI Code: Number of optical	- 50,000h - L90 - B10 (Ta 25°C) LED 1 LED
Im system: W system: Im source: W source: Luminous efficiency (Im/W, real value): Im in emergency mode: Total light flux at or above an angle of 90° [Lm]: Light Output Ratio (L.O.R.)	12.7 950 11 37.4		Life Time LED 1: Lamp code: Number of lamps for optical assembly: ZVEI Code: Number of optical assemblies: Power factor: Inrush current:	- 50,000h - L90 - B10 (Ta 25°C) LED 1 LED 1
Im system: W system: Im source: W source: Luminous efficiency (Im/W, real value): Im in emergency mode: Total light flux at or above an angle of 90° [Lm]: Light Output Ratio (L.O.R.) [%]:	12.7 950 11 37.4 - 0 50		Life Time LED 1: Lamp code: Number of lamps for optical assembly: ZVEI Code: Number of optical assemblies: Power factor: Inrush current: Maximum number of	- 50,000h - L90 - B10 (Ta 25°C) LED 1 LED 1 See installation instructions 20 A / 25 μs
Im system: W system: Im source: W source: Luminous efficiency (Im/W, real value): Im in emergency mode: Total light flux at or above an angle of 90° [Lm]: Light Output Ratio (L.O.R.) [%]: Beam angle [°]:	12.7 950 11 37.4 - 0 50 7.4°		Life Time LED 1: Lamp code: Number of lamps for optical assembly: ZVEI Code: Number of optical assemblies: Power factor: Inrush current: Maximum number of luminaires of this type per	- 50,000h - L90 - B10 (Ta 25°C) LED 1 LED 1 See installation instructions 20 A / 25 μs B10A: 81 luminaires
Im system: W system: Im source: W source: Luminous efficiency (Im/W, real value): Im in emergency mode: Total light flux at or above an angle of 90° [Lm]: Light Output Ratio (L.O.R.) [%]:	12.7 950 11 37.4 - 0 50		Life Time LED 1: Lamp code: Number of lamps for optical assembly: ZVEI Code: Number of optical assemblies: Power factor: Inrush current: Maximum number of	- 50,000h - L90 - B10 (Ta 25°C) LED 1 LED 1 See installation instructions 20 A / 25 μs

Control:

Casambi





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