iGuzzini

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Product configuration: 356A

356A: SIPARIO Ø86 spotlight - CASAMBI - VeryWideFlood - 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, -CRI90- high colour rendering and 2700K 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 VeryWideFlood 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.

174	
	186

Base or mains voltage track.

Colour White (01) | Matte black (V0)

Colour temperature [K]:

MacAdam Step:

Weight (Kg) 0.87

Mour	nting	
three	circuit	track

Installation

Notes

Max distance between product and product 8 m.

The maximum distance is affected by physical obstacles, like walls, metal panels and the layout of the system.



2700

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Technical data			
Im system:	1427.4	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25C)
W system:	1427.4	Lamp code:	LED
Im source: W source:	1830 16	Number of lamps for optical assembly:	
Luminous efficiency (Im/W,		ZVEI Code:	LED
real value): Im in emergency mode:		Number of optical assemblies:	1
Total light flux at or above	0.0	Power factor:	See installation instructions
an angle of 90° [Lm]:		Inrush current:	20 A / - μs
Light Output Ratio (L.O.R.) [%]:	78	Maximum number of luminaires of this type per	B10A: 50 luminaires
Beam angle [°]:	60°	miniature circuit breaker:	B16A: 80 luminaires
CRI:	90		C10A: 83 luminaires

Minimum dimming %:

Overvoltage protection:

Control:

Complies with EN60598-1 and pertinent regulations

C16A: 136 luminaires

Differential mode

Casambi

0kV Common mode & 0kV