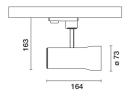
Design iGuzzini iGuzzini

Last information update: April 2025

Product configuration: 191A.01

191A.01: SIPARIO Ø73 spotlight - CASAMBI - Medium - OBLens - - 17.3W 1192.8lm - 3500K - CRI 97 - White





### Product code

191A.01: SIPARIO Ø73 spotlight - CASAMBI - Medium - OBLens - - 17.3W 1192.8lm - 3500K - CRI 97 - White

### Technical description

Ø73 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 Medium 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.

### Installation

Base or mains voltage track.

 Colour
 Weight (Kg)

 White (01)
 0.66

# Mounting

three circuit track

### 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.

Complies with EN60598-1 and pertinent regulations













Technical data				
Im system:	1193	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)	
W system:	17.3	Lamp code:	LED	
Im source:	1420	Number of lamps for optical	1	
W source:	15	assembly:		
Luminous efficiency (lm/W, real value):	68.9	ZVEI Code:	LED	
		Number of optical	1	
Im in emergency mode:	-	assemblies:		
Total light flux at or above an angle of 90° [Lm]:	0	Power factor:	See installation instructions	
		Inrush current:	20 A / - μs	
Light Output Ratio (L.O.R.)	84	Maximum number of		
[%]:		luminaires of this type per	B10A: 50 luminaires	
Beam angle [°]:	15°	miniature circuit breaker:	B16A: 80 luminaires C10A: 83 luminaires	
CRI (minimum):	97			
Colour temperature [K]:	3500		C16A: 136 luminaires	
MacAdam Step:	2	Minimum dimming %:	1	
		Overvoltage protection:	2kV Common mode & 1kV	
			Differential mode	
		Control:	Casambi	

## Polar

lmax=12113 cd	Lux			
90° 180° 90°	h	d	Em	Emax
	2	0.5	2455	3028
	4	1	614	757
12500	6	1.5	273	336
α=15°	8	2.1	153	189