

Last information update: May 2025

Product configuration: 927A.01

927A.01: SIPARIO Ø122 spotlight - CASAMBI - Wall Washer - OBLens - - 29.8W 2184.2lm - 3000K - CRI 90 - White

**Product code**

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Technical description

Ø122 adjustable spotlight with adapter for installation on a base or electrified track. LED lamp with high colour rendering C.O.B. (Chip on board) technology.

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 optic system and wall-washer light distribution for homogeneous vertical wall lighting.

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 simultaneously. All internal accessories rotate 360° about the spotlight longitudinal axis.

Installation

Base or mains voltage track.

Colour

White (01)

Weight (Kg)

1.82

Mounting

three circuit track

Notes

Max distance between products 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

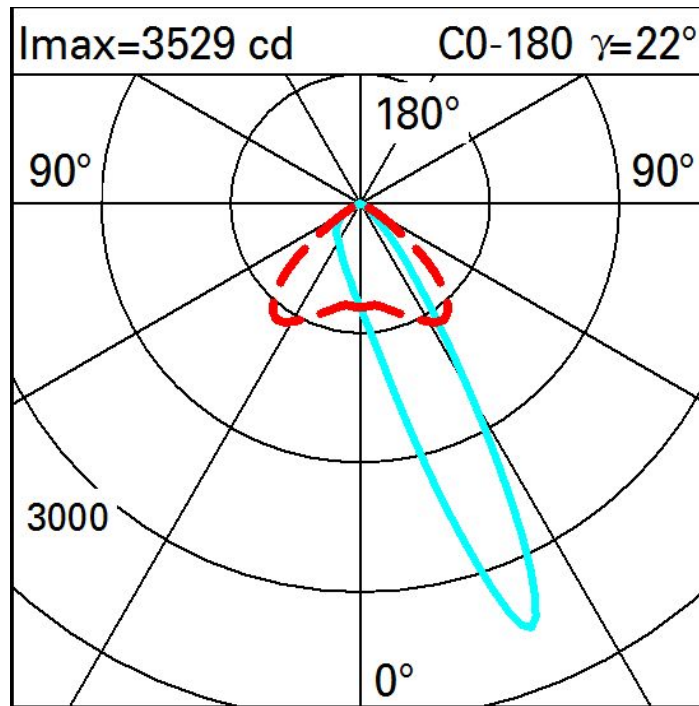


IP20

**Technical data**

Im system:	2184	MacAdam Step:	2
W system:	29.8	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
Im source:	3260	Lamp code:	LED
W source:	26	Number of lamps for optical assembly:	1
Luminous efficiency (Im/W, real value):	73.3	ZVEI Code:	LED
Im in emergency mode:	-	Number of optical assemblies:	1
Total light flux at or above an angle of 90° [Lm]:	0	Power factor:	See installation instructions
Light Output Ratio (L.O.R.) [%]:	67	Inrush current:	20 A / 25 µs
CRI (minimum):	90	Maximum number of luminaires of this type per miniature circuit breaker:	B10A: 34 luminaires B16A: 55 luminaires C10A: 57 luminaires C16A: 93 luminaires
Rf (Colour Fidelity Index):	92	Minimum dimming %:	1
Rg (Gamut Index):	99	Overvoltage protection:	2kV Common mode & 1kV Differential mode
Colour temperature [K]:	3000	Control:	Casambi

Polar



Illuminances

