Design iGuzzini

iGuzzini

Last information update: May 2025

## Product configuration: 932A.01

932A.01: SIPARIO Ø122 spotlight - CASAMBI - Wall Washer - OBLens - - 29.8W 1956.4lm - 3500K - CRI 97 - White

## Product code

932A.01: SIPARIO Ø122 spotlight - CASAMBI - Wall Washer - OBLens - - 29.8W 1956.4lm - 3500K - CRI 97 - White

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

	Land Land		
222		2	Installation Base or mair
		ø 122	Colour White (01)
	248		

ase or mains voltage track. olour

Weight (Kg) 1.82

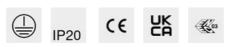
Complies with EN60598-1 and pertinent regulations

Mounting

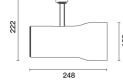
## three circuit track

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.



Technical data			
Im system:	1956	MacAdam Step:	2
W system:	29.8	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
Im source:	2920	Lamp code:	LED
W source:	26	Number of lamps for optical	1
Luminous efficiency (Im/W,	65.7	assembly:	
real value):		ZVEI Code:	LED
Im in emergency mode:	-	Number of optical	1
Total light flux at or above	0	assemblies:	
an angle of 90° [Lm]:		Power factor:	See installation instructions
Light Output Ratio (L.O.R.)	67	Inrush current:	20 A / 25 μs
[%]:		Maximum number of	
CRI (minimum):	97	luminaires of this type per	B10A: 34 luminaires
Rf (Colour Fidelity Index):	94	miniature circuit breaker:	B16A: 55 luminaires C10A: 57 luminaires
Rg (Gamut Index):	101		
Colour temperature [K]:	3500		C16A: 93 luminaires
		Minimum dimming %:	1
		Overvoltage protection:	2kV Common mode & 1kV
			Differential mode
		Control:	Casambi



L\_\_\_\_

