Product code

Technical description

iGuzzini

Last information update: February 2025

Product configuration: 574A

574A: SIPARIO Ø122 spotlight - CASAMBI - SuperSpot - OBLens -

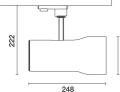
574A: SIPARIO Ø122 spotlight - CASAMBI - SuperSpot - OBLens -

functions for third party applications and the Jiminy Push Notification app.

technology, -CRI97- high colour rendering and 3500K tone.

OptiBeam Lens optical system with SuperSpot optic.

Design iGuzzini



one can be used simultaneously. All internal accessories rotate 360° about the spotlight longitudinal axis. Installation ø 122

Base or mains voltage track.

Colour White (01) | Matte black (V0) Weight (Kg) 1.8

Complies with EN60598-1 and pertinent regulations

Casambi

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.

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

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.

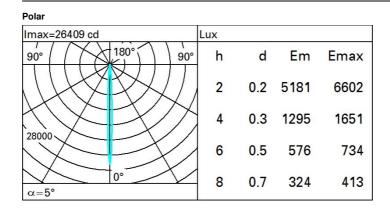
Body complete with dimmable power supply unit and Casambi protocol positioned inside the product track adapter. The components used allow the products to be controlled with the Casambi system app and components, enabling on-off, dimming and scene recall functions and allowing multiple luminaires to operate 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

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

8 34 **IP20**

Technical data							
Im system:	442	MacAdam Step:	2				
W system:	12.7	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)				
Im source:	950	Lamp code:	LED				
W source:	11	Number of lamps for optical	1				
Luminous efficiency (Im/W,	34.8	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.)	47	Inrush current:	20 A / 25 μs				
[%]:		Maximum number of					
Beam angle [°]:	4.8°	luminaires of this type per	B10A: 81 luminaires B16A: 130 luminaires C10A: 135 luminaires C16A: 221 luminaires				
CRI (minimum):	97	miniature circuit breaker:					
Colour temperature [K]:	3500						
		Overvoltage protection:	2kV Common mode & 1kV Differential mode				

Control:



Utilisation factors

R	77	75	73	71	55	53	33	00	DRR
K0.8	42	39	38	36	39	37	37	36	77
1.0	43	41	40	39	41	40	39	38	81
1.5	46	44	43	42	44	43	42	41	87
2.0	47	46	45	44	45	45	44	43	92
2.5	48	47	47	46	47	46	45	44	95
3.0	49	48	48	47	47	47	46	45	97
4.0	49	49	49	48	48	48	47	46	99
5.0	50	49	49	49	48	48	47	46	100

Luminance curve limit

C0-	180 -		_	_	_	_				C90	0-270							
45° 10 ²		2	3	4	5	6	8	10 ³		2	3	4	5	6	8	104	cd/r	n ²
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35°			-		-				/							-		- 2
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5°																		6
35°							-				$f \Pi$		Т					3
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	в	1.50				20	000		1000		750		500		-	-300		
C .	A G	1.15	2	000		10	000		500				<-30	0				