Design iGuzzini iGuzzini

Last information update: March 2025

Product configuration: 031A.01

031A.01: SIPARIO Ø56 spotlight - DALI - Medium - OBLens - - 15W 1037.5lm - 3500K - CRI 97 - White



Product code

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Technical description

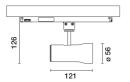
Ø56 adjustable spotlight with adapter for installation on an electrified track. LED lamp with C.O.B. (Chip on board) technology, - CRI97- high colour rendering and 3500K tone.

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.

Dimmable electronic DALI-2 power supply integrated in adapter.

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

Mains voltage track.

 Colour
 Weight (Kg)

 White (01)
 0.47

Mounting

three circuit track

Complies with EN60598-1 and pertinent regulations













Technical data					
Im system:	1038	MacAdam Step:	2		
W system:	15	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)		
Im source:	1250	Lamp code:	LED		
W source:	13	Number of lamps for optical	1		
Luminous efficiency (lm/W, real value):	69.2	assembly:			
		ZVEI Code:	LED		
Im in emergency mode:	-	Number of optical	1		
Total light flux at or above an angle of 90° [Lm]:	0	assemblies:			
		Power factor:	See installation instructions		
Light Output Ratio (L.O.R.)	83	Inrush current:	5 A / 50 μs		
[%]:		Maximum number of			
Beam angle [°]:	14°	luminaires of this type per	B10A: 31 luminaires B16A: 50 luminaires		
CRI (minimum):	97	miniature circuit breaker:			
Colour temperature [K]:	3500		C10A: 52 luminaires		
			C16A: 85 luminaires		
		Overvoltage protection:	4kV Common mode & 2kV Differential mode		
		Control:	DALI-2		

Polar

lmax=11261 cd	Lux			
90° 180° 90°	h	d	Em	Emax
	2	0.5	2266	2815
	4	1	566	704
12500	6	1.5	252	313
α=14°	8	2	142	176