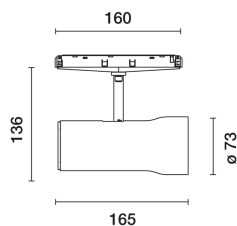


Last information update: December 2025

Product configuration: 359G.01

359G.01: Sipario LV Ø 73 - DALI Powerline - Flood - Lens - 16.1W 1093.5lm - 3000K - CRI 97 - White

**Product code**

359G.01: Sipario LV Ø 73 - DALI Powerline - Flood - Lens - 16.1W 1093.5lm - 3000K - CRI 97 - White

Technical description

Compact projector complete with adapter for installation on low voltage track (48V). The body is made of painted die-cast aluminium, with a passive dissipation system that ensures optimal thermal management. Rear cap and front ring in thermoplastic material (Mass-Balance). LED source with high colour rendering C.O.B (Chip on board) technology. The adapter, made of thermoplastic material, integrates a DALI dimmable DC/DC driver. Thanks to Powerline technology, each projector installed on the track can be adjusted independently. The joint system allows a 360° rotation and a 90° inclination, offering flexibility in the orientation of the light beam. Rapid electrical and mechanical connection system of the adapter on the track without the need for tools. 48V track coupling device equipped with double mechanical safety lock to prevent falling. OptiBeam Lens optical system. Projector with Push&Go system designed to facilitate and speed up the safe coupling between product and optical accessory. The mechanical disconnection allows the accessory to be released but not to fall. Possibility of using three internal and one external accessories at the same time. All internal and external accessories can be rotated 360° with respect to the longitudinal axis of the projector.

Installation

Installation on iGuzzini 48V tracks (Low Voltage and Superrail track). Can be installed on Superrail track using a special accessory to be ordered separately.

Colour

White (01)

Mounting

Low voltage track

Wiring

Driver integrated in the adapter - direct connection on the 48V track. Track power supply unit to be ordered separately.

Complies with EN60598-1 and pertinent regulations



IP20

**Technical data**

Im system:	1094	MacAdam Step:	2
W system:	16.1	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
Im source:	1350	Voltage [Vin]:	48
W source:	15	Lamp code:	LED
Luminous efficiency (Im/W, real value):	67.9	Number of lamps for optical assembly:	1
Im in emergency mode:	-	ZVEI Code:	LED
Total light flux at or above an angle of 90° [Lm]:	0	Number of optical assemblies:	1
Light Output Ratio (L.O.R.) [%]:	81	LED current [mA]:	400
Beam angle [°]:	29°	Power factor:	See installation instructions
CRI (minimum):	97	Minimum dimming %:	5
Rf (Colour Fidelity Index):	94	Overvoltage protection:	2kV Common mode & 1kV Differential mode
Rg (Gamut Index):	101	Dimming mode:	CCR
Colour temperature [K]:	3000	Control:	DALI

Polar

Imax=3959 cd		Lux			
h	d	Em	Emax		
4	2	200	247		
8	4.1	50	62		
12	6.1	22	27		
16	8.2	13	15		

Isolux

