Design iGuzzini

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Last information update: February 2025

Product configuration: 505A

505A: SIPARIO Ø122 spotlight - DALI - Medium - OBLens -



Product code

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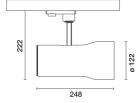
Technical description

Ø122 adjustable spotlight with adapter for installation on a base or electrified track. LED lamp with C.O.B. (Chip on board) technology, -CRI90- high colour rendering and 2700K 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 the body of the luminaire.

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 Base or mains voltage track.

IP20



Technical data			
Im system:	2448	CRI (minimum):	90
W system:	29.4	Colour temperature [K]:	2700
Im source:	3060	MacAdam Step:	2
W source:	26	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
Luminous efficiency (Im/W,	83.3	Lamp code:	LED
real value):		Number of lamps for optical	1
Im in emergency mode:	-	assembly:	
Total light flux at or above an angle of 90° [Lm]:	0	ZVEI Code:	LED
		Number of optical	1
Light Output Ratio (L.O.R.) [%]:	80	assemblies:	
		Control:	DALI-2
Beam angle [°]:	16°		

Polar

