iGuzzini

Last information update: October 2024

Product configuration: P630

P630: small body - Warm White DALI - spot optic



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Technical description

Product code

Adjustable spotlight with adapter for installation on mains voltage track for high-performance LED with monochromatic Warm White (3,000K) emission. DALI ballast built-into product. The fitting is made of die-cast aluminium and thermoplastic material. It enables 360° rotation around the vertical axis and 90° inclination with respect to the horizontal plane. It is provided with mechanical locks for orientation, for both rotations, which are applied by using the same tool on two screws, one in lateral position to the rod and one on the track adapter. Passive cooling system. Spotlight able to house up to two flat accessories at the same time. One further external component can be applied, either directional flaps or anti-glare screen. All the external accessories can be rotated by 360° with respect to the longitudinal axis of the spotlight.

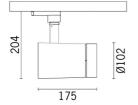
Weight (Kg)

1.28

Mounted on electrified track on dedicated base

Installation

White (01) | Black (04)



Mounting three circuit track Wiring DALI components contained within the fitting

Sistemi_di_controllo_compatibili: Quick BLE - Bluetooth Low Energy 岱 Quick DALI - Touch display 7" 岔 Quick DALI LMS Quick 岱 Master Pro Evo KNX 岔



Technical data			
Im system:	2134	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
W system:	28.5	Lamp code:	LED
Im source:	2900	Number of lamps for optical	1
W source:	26	assembly:	
Luminous efficiency (lm/W, real value):	74.9	ZVEI Code:	LED
		Number of optical	1
Im in emergency mode:	-	assemblies:	
Total light flux at or above an angle of 90° [Lm]:	0	Power factor:	See installation instructions
		Inrush current:	18 A / 250 μs
Light Output Ratio (L.O.R.)	74	Maximum number of	
[%]:		luminaires of this type per	B10A: 21 luminaires
Beam angle [°]:	12°	miniature circuit breaker:	B16A: 34 luminaires C10A: 35 luminaires
CRI (minimum):	90		
Colour temperature [K]:	3000	• • • • • • • • • • • •	C16A: 57 luminaires
MacAdam Step:	2	Minimum dimming %:	1
		Overvoltage protection:	2kV Common mode & 1kV Differential mode
		Control:	DALI-2

