iGuzzini

Last information update: May 2025

Product configuration: Q928

Q928: Square pendant LB XS for 48V track - HC 4 cells - Wide Flood beam

Product code

Q928: Square pendant LB XS for 48V track - HC 4 cells - Wide Flood beam

Technical description

Pendant system with 4 optic elements and including an adapter for installation on 48V low voltage track ideal for zenithal accent lighting. The adapter made of a thermoplastic material includes the DC/DC driver circuit with a DALI dimmable function. Integrated «power line» technology allows each light module on the track to be adjusted separately. Fixed optics with metallised thermoplastic high definition Opti-Beam reflectors. Despite the ultracompact size of the product, the patented technology of the optic system guarantees an efficient luminous flux and a high level of visual comfort. Extruded aluminium body and die-cast zamak technical dissipation unit. PVC power/pendant cable in the same colour as the external finish. The cable connection on the pendant body is fitted with a manual adjustment system that facilitates alignment. A rapid tool-free system for connecting the adapter electrically and mechanically to the track. Product with mechanical lock.

Installation Mechanical fastening with adapter on track.

Colour	Weight (Kg)	
White (01) Black / Black (43) Black / White (47) White/Gold	0.48	
(41)* Black/gold (44)* White / burnished chrome (E7)*		
Black/burnished chrome (F1)*		
* Colours on request		

Mounting

lv track pendant

Wiring

Integrated DC/DC LED driver in adapter - direct connection on 48V track- track power unit to be ordered separately. The pendant cable can be adjusted on the pendant body.



Technical data				
Im system:	614	Life Time LED 1:	> 50,000h - L80 - B10 (Ta 25°C)	
W system:	9.7	Voltage [Vin]:	48	
Im source:	740	Lamp code:	LED	
W source:	8	Number of lamps for optical	1	
Luminous efficiency (Im/W,	63.3	assembly:		
real value):		ZVEI Code:	LED	
Im in emergency mode:	-	Number of optical	1	
Total light flux at or above	e 0	assemblies:		
an angle of 90° [Lm]:		LED current [mA]:	700	
Light Output Ratio (L.O.R.) [%]:	83	Power factor:	See installation instructions	
		Minimum dimming %:	5	
Beam angle [°]:	58°	Overvoltage protection:	2kV Common mode & 1kV	
CRI (minimum):	90		Differential mode	
Colour temperature [K]:	2700	Control:	DALI	
MacAdam Step:	2			



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