Design iGuzzini iGuzzini

Last information update: April 2024

Product configuration: Q924

Q924: Pendant LB XS for 48V track - HC - Flood beam - h 600



1 S

Product code

Q924: Pendant LB XS for 48V track - HC - Flood beam - h 600

Technical description

Miniaturised pendant system with LED lamp 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. Despite the ultracompact size of the product, the patented technology of the optic system guarantees an efficient flow and a high level of visual comfort. Metallised thermoplastic high definition Opti-Beam reflector. Extruded aluminium main body and 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.



Mechanical fastening with adapter on track.

Colour

White (01) | Black / Black (43) | Black / White (47) | White/Gold (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.















Weight (Kg)

0.45

S-MON

Technical data

Im system:	160	Ma
W system:	3.3	Life
Im source:	200	Lar
W source:	2	Nu
Luminous efficiency (lm/W,	48.5	ass
real value):		ΖV
Im in emergency mode:	-	Nu
Total light flux at or above	0	ass
an angle of 90° [Lm]:		LE
Light Output Ratio (L.O.R.)	80	Po
[%]:		Mir
Beam angle [°]:	42°	Ov
CRI (minimum):	90	
Colour temperature [K]:	3000	Co

acAdam Step: e Time LED 1: > 50,000h - L80 - B10 (Ta 25°C) LED mp code: umber of lamps for optical 1 sembly: /EI Code: LED umber of optical 1 semblies: ED current [mA]: 700 See installation instructions ower factor: inimum dimming %: vervoltage protection: 2kV Common mode & 1kV Differential mode ontrol: DALI

Complies with EN60598-1 and pertinent regulations

Polar

Imax=336 cd	Lux			
90° 180° 90°	h	d	Em	Emax
	2	1.5	67	84
	4	3.1	17	21
375	6	4.6	7	9
α=42°	8	6.1	4	5

