

Laser Blade XS

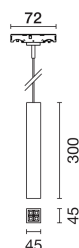
Design iGuzzini

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Product configuration: 329B

329B: Square pendant LB XS for 48V Filorail track - HC 4 cells - Wide Flood beam



Product code

329B: Square pendant LB XS for 48V Filorail track - HC 4 cells - Wide Flood beam

Technical description

Pendant system with 4 optic elements and including an adapter for installation on a 48V low voltage Filorail track ideal for zenithal accent lighting. Extruded aluminium main body and technical heat dissipation unit that includes the DC/DC driver circuit with a DALI dimmable function. The integrated «Powerline» 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.

Installation

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

Iv 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.

Complies with EN60598-1 and pertinent regulations



Technical data

Im system:	688.5	Colour temperature [K]:	3000
W system:	7.7	MacAdam Step:	3
Im source:	810	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25C)
W source:	6.3	Voltage [Vin]:	48
Luminous efficiency (Im/W, real value):	89.42	Lamp code:	LED
Im in emergency mode:	-	Number of lamps for optical assembly:	1
Total light flux at or above an angle of 90° [Lm]:	0.0	ZVEI Code:	LED
Light Output Ratio (L.O.R.) [%]:	85	Number of optical assemblies:	1
Beam angle [°]:	57°	LED current [mA]:	0.55
CRI:	90	Control:	DALI