

Laser Blade XS

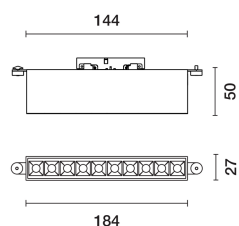
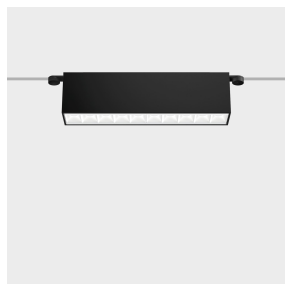
Design iGuzzini

iGuzzini

Last information update: May 2025

Product configuration: 267B

267B: Linear module LB XS for 48V Filorail track - GL Pro 10 cells



Product code

267B: Linear module LB XS for 48V Filorail track - GL Pro 10 cells

Technical description

Fixed linear module with 10 optic elements complete with adapter for installation on a 48V Filorail low voltage track. 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 optimised by a special diffuser screen that reduces direct glare significantly. 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/white (F2)

Mounting

Low voltage track

Wiring

DC/DC LED driver integrated in product body - direct connection on 48V track.

Track power supply unit to be ordered separately.

Complies with EN60598-1 and pertinent regulations



Technical data

lm system:	1664.4	Colour temperature [K]:	4000
W system:	18.3	MacAdam Step:	3
lm source:	2190	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25C)
W source:	17	Voltage [Vin]:	48
Luminous efficiency (lm/W, real value):	90.95	Lamp code:	LED
lm 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.) [%]:	76	Number of optical assemblies:	1
Beam angle [°]:	55°	LED current [mA]:	0.6
CRI:	90	Control:	DALI