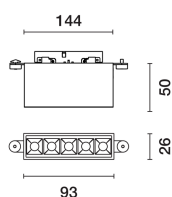


Last information update: May 2025

Product configuration: 260B.01

260B.01: Linear module LB XS for 48V Filorail track - GL Pro 5 cells - 9.1W 699.2lm - 2700K - CRI 90 - White

**Product code**

260B.01: Linear module LB XS for 48V Filorail track - GL Pro 5 cells - 9.1W 699.2lm - 2700K - CRI 90 - White

Technical description

Fixed linear module with 5 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)

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**

Im system:	699	Colour temperature [K]:	2700
W system:	9.1	MacAdam Step:	3
Im source:	920	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
W source:	7.8	Voltage [Vin]:	48
Luminous efficiency (Im/W, real value):	76.8	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	ZVEI Code:	LED
Light Output Ratio (L.O.R.) [%]:	76	Number of optical assemblies:	1
CRI (minimum):	90	LED current [mA]:	550
Rf (Colour Fidelity Index):	91	Control:	DALI
Rg (Gamut Index):	102		

Polar

