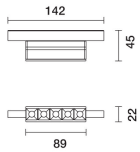
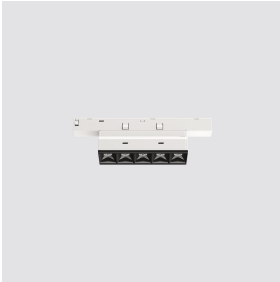


Last information update: November 2024



**Product code**

110B: Linear module LB XS for 48V Superrail track - DALI Powerline - HC Low Output for continuous line - 5 cells

**Technical description**

Fixed linear module with 5 reduced flow optic elements, specifically designed for continuous line connections with other (5 and/or 10 cell High Contrast Low Output) installed modules. Possibility of continuous contact with general light LED sticks. The module cannot be combined with other standard flow modules. Complete with adapter for installation on Superrail LV track. The adapter made of a thermoplastic material includes the DC/DC driver circuit with a DALI dimmable function. Integrated «Powerline» technology allows each light module on the track to be adjusted separately. Fixed optics with metallised thermoplastic high definition Opti-Beam reflectors. Main body made of extruded aluminium. 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)

**Mounting**

Low voltage track

**Wiring**

Integrated DC/DC LED driver in adapter - direct connection on 48V track. Track power supply unit to be ordered separately.

**Notes**

Reduced flow module for continuous line installation: this type of module can be combined with other installed modules and LED sticks, but it cannot be connected in a continuous line with other standard flow modules.

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Complies with EN60598-1 and pertinent regulations



**Technical data**

Im system:	480 (*)	CRI:	90
W system:	7 (*)	Colour temperature [K]:	3500
Im source:	540 (*)	Number of lamps for optical assembly:	1
W source:	6 (*)	ZVEI Code:	LED
Luminous efficiency (Im/W, real value):	69 (*)	Number of optical assemblies:	1
Im in emergency mode:	-	Control:	DALI
Beam angle [°]:	42 (*)		