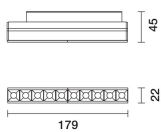


## Laser Blade XS

Design iGuzzini

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### Product code

119B: Linear module LB XS for 48V Superrail track - BLE Casambi - HC Low Output for continuous line - 10 cells

### Technical description

Fixed linear module with 10 optic elements complete with adapter for installation on a Superrail LV track. The adapter made of a thermoplastic material includes the DC/DC driver circuit and Bluetooth protocol. Integrated «Bluetooth Casambi» technology allows each light module inserted on the track to be adjusted independently. Bluetooth Low Energy (Casambi) technology. Frequency 2.4 GHz BLE. The luminaire can be controlled with the Casambi App that enables on-off, dimming and scene recall functions. The app is available on the Apple Store and Google Play Store. It can be integrated in the system's "Mesh" network that allows multiple luminaires to be controlled. OTA (over the air) update via app. Integrated Beacon that can be activated via Smart Light Control (iBeacon) that enables functions including push notification and indoor navigation-wayfinding. 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 controlled glare visual comfort. Main body made of extruded aluminium. A rapid tool-free system for connecting the adapter electrically and mechanically to the track.

### Installation

An adapter is used to fix the device mechanically and tool-free to the 48V track. Max luminaire-luminaire distance (\*): 8 m; max smartphone-luminaire distance (\*): 20 m.

### Colour

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

### Mounting

Low voltage track

### Wiring

Direct connection on 48V track. Track power supply unit to be ordered separately. Luminaire that can be controlled with Bluetooth technology (Casambi).

### Notes

(\*) The maximum distance for Bluetooth installations is affected by physical obstacles, like walls, metal panels and the layout of the system. We suggest that a test is conducted at the installation site. Technical and anti-glare accessories available; with option of the combined installation of two internal accessories.

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.

Complies with EN60598-1 and pertinent regulations



IP20



### Technical data

lm system:	940 (*)	CRI:	90
W system:	13 (*)	Colour temperature [K]:	4000
lm source:	1055 (*)	Number of lamps for optical assembly:	1
W source:	11 (*)	ZVEI Code:	LED
Luminous efficiency (lm/W, real value):	72 (*)	Number of optical assemblies:	1
lm in emergency mode:	-	Control:	Casambi
Beam angle [°]:	42 (*)		