Design iGuzzini

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#### Product configuration: R650

R650: Linear module LB XS for 48V Superrail track - HC Low Output for continuous line - 5 cells



### Product code

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### Technical description

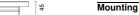
Fixed linear module with 5 reduced flow optic elements, specifically designed for continuous line connections with other (5 and/or 10 cell High Contrast Low Output) installed modules. Possibility of continuous contact with general light LED sticks. The module cannot be combined with other standard flow 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 «power line» 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
 Weight (Kg)

 White (01) | Black / Black (43) | Black / White (47)
 0.08



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.



#### Technical data 406.7 Im system: MacAdam Step: W system: 5.9 Life Time LED 1: > 50,000h - L90 - B10 (Ta 25C) 490 LED Im source: Lamp code: W source: 4.9 Number of lamps for optical 1 Luminous efficiency (lm/W, 68.93 assembly: real value): ZVEI Code: LED Im in emergency mode: Number of optical assemblies: Total light flux at or above 0.0 LED current [mA]: 0.35 an angle of 90° [Lm]: Light Output Ratio (L.O.R.) 83 Power factor: See installation instructions [%]: Minimum dimming %: Beam angle [°]: 43° Overvoltage protection: 0kV Common mode & 0kV CRI: 90 Differential mode Colour temperature [K]: 2700 DALI Control:

