Laser Blade XS

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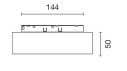
Linear module LB XS for 48V track - Wall Washer

Product code

Q918

Technical description

Fixed linear Wall Washer module complete with adapter for installation on a 48V low voltage 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. Despite the ultracompact size of the product, the patented technology of the optic system guarantees an even efficient beam on the wall. Extruded aluminium main body and technical dissipation unit. A rapid tool-free system for connecting the adapter electrically and mechanically to the track.



184

Installation

Mechanical fastening with adapter on track.

Dimension (mm)

184x27x50

Colour

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

Weight (Kg)

0.32

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.

Complies with EN60598-1 and pertinent regulations













Product configuration: Q918

Product characteristics

Total lighting output [Lm]: 532
Total power [W]: 18.4
Luminous efficacy [Lm/WI: 28.9

Luminous efficacy [Lm/W]: 28.9 Life Time: > 50,000h - L80 - B10 (Ta 25°C) Total luminous flux at or above an angle of 90° [Lm]: 0

Emergency luminous flux [Lm]: /

Voltage [V]: -Number of optical assemblies: 1

Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 38 Lamp code: LED

ZVEI Code: LED
Nominal power [W]: 17
Nominal luminous [Lm]: 1400
Lamp maximum intensity [cd]: /

Beam angle [°]: /

Number of lamps for optical assembly: 1

Socket: /

Ballast losses [W]: 1.4 Colour temperature [K]: 3000

CRI: 90

Wavelength [Nm]: / MacAdam Step: 3



