# Laser Blade XS

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Linear module LB XS for 48V track - GL Pro 10 cells

# Product code

Q915

### Technical description

Fixed linear module with 10 optic elements 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. 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. 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

White (01) | (F2)

## 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: Q915

# **Product characteristics**

Total lighting output [Lm]: 1070 Total power [W]: 21.7

Luminous efficacy [Lm/W]: 49.3 Life Time: > 50,000h - L80 - B10 (Ta  $25^{\circ}$ 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.) [%]: 69

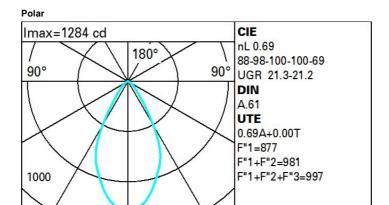
Lamp code: LED ZVEI Code: LED Nominal power [W]: 19 Nominal luminous [Lm]: 1550 Lamp maximum intensity [cd]: / Beam angle [°]: / Number of lamps for optical assembly: 1

Socket: /

Ballast losses [W]: 2.7 Colour temperature [K]: 3000

CRI: 90 Wavelen

Wavelength [Nm]: / MacAdam Step: 3



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