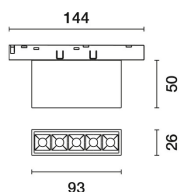


Last information update: June 2018

**Linear module LB XS for 48V track - GL Pro 5 cells****Product code**

Q911

**Technical description**

Fixed linear module with 5 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.

**Installation**

Mechanical fastening with adapter on track.

**Dimension (mm)**

142x26x50

**Colour**

White (01) | (F2)

**Weight (Kg)**

0.16

**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



IP20

**Product configuration: Q911****Product characteristics**

Total lighting output [Lm]: 621  
Total power [W]: 11.4  
Luminous efficacy [Lm/W]: 54.5  
Life Time: > 50,000h - L80 - B10 (Ta 25°C)

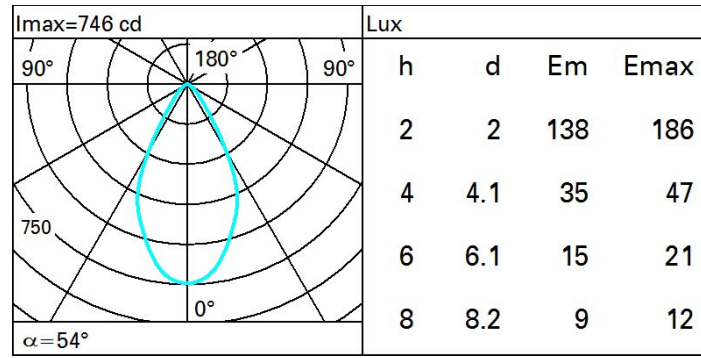
Total luminous flux at or above an angle of 90° [Lm]: 0  
Emergency luminous flux [Lm]: /  
Voltage [V]: -  
Number of optical assemblies: 1

**Optical assembly Characteristics Type 1**

Light Output Ratio (L.O.R.) [%]: 69  
Lamp code: LED  
ZVEI Code: LED  
Nominal power [W]: 9.8  
Nominal luminous [Lm]: 900  
Lamp maximum intensity [cd]: /  
Beam angle [°]: /

Number of lamps for optical assembly: 1  
Socket: /  
Ballast losses [W]: 1.6  
Colour temperature [K]: 4000  
CRI: 90  
Wavelength [nm]: /  
MacAdam Step: 3

# Polar



# Isolux

