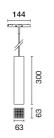
Design iGuzzini iGuzzini

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# Square pendant LB XS for 48V track - HC 9 cells - Wide Flood beam

### Product code

Q930

#### Technical description

Pendant system with 9 optic elements and including an adapter for installation on 48V low voltage track ideal for zenithal accent lighting. 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 and a high level of visual comfort. Extruded aluminium body and die-cast zamak technical dissipation unit. PVC power/pendant cable in the same colour as the external finish. The cable connection on the pendant body is fitted with a manual adjustment system that facilitates alignment. A rapid tool-free system for connecting the adapter electrically and mechanically to the track.

#### Installation

Mechanical fastening with adapter on track.

#### Dimension (mm)

63x63x300

#### Colour

White (01) | White/Brass (41) | Black/Black (43) | (44) | Black/White (47) | (E7) | (F1)

### Weight (Kg)

0.7

### Mounting

lv track pendant

# Wiring

Integrated DC/DC LED driver in adapter - direct connection on 48V track- track power unit to be ordered separately. The pendant cable can be adjusted on the pendant body.

Complies with EN60598-1 and pertinent regulations













# Product configuration: Q930

### Product characteristics

Total lighting output [Lm]: 1079 Total power [W]: 16.9 Luminous efficacy [Lm/W]: 63.8

Life Time: > 50,000h - L80 - B10 (Ta 25°C)

Total luminous flux at or above an angle of 90  $^{\circ}$  [Lm]: 0

Emergency luminous flux [Lm]: / Voltage [V]: -

Number of optical assemblies: 1

# Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 83 Lamp code: LED ZVEI Code: LED Nominal power [W]: 15 Nominal luminous [Lm]: 1300 Lamp maximum intensity [cd]: /

Beam angle [°]: 58°

Number of lamps for optical assembly: 1

Socket: /

Ballast losses [W]: 1.9 Colour temperature [K]: 3000

CRI: 90

Wavelength [Nm]: / MacAdam Step: 3



