

Last information update: May 2025

**Product configuration: QZ21**

QZ21: Linear module LB XS for 48V Superrail track - LGC Wall Washer 10 cells

**Product code**

QZ21: Linear module LB XS for 48V Superrail track - LGC Wall Washer 10 cells

**Technical description**

Linear recessed miniaturised luminaire for LED lamps, specialised for vertical wall lighting and complete with adapter for installation on a Superrail LV track. The patented optic system guarantees a homogeneous and effective emission on the wall, as well as avoiding shadow zones near the ceiling. The black polycarbonate perimeter frame is designed to significantly reduce the effect of longitudinal glare while also guaranteeing maximum light uniformity on the wall. Flux enhancer - superpure aluminium reflector - asymmetrical textured PMMA screen. 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**

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

**Weight (Kg)**

0.14

**Mounting**

Low voltage track

**Wiring**

Integrated DC/DC LED driver in adapter - direct connection on Superrail LV track. Track power supply unit to be ordered separately.

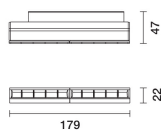
Complies with EN60598-1 and pertinent regulations



IP20

IP43

On the visible part of the product once installed

**Technical data**

Im system:	528.0	MacAdam Step:	2
W system:	18.7	Life Time LED 1:	> 50,000h - L80 - B10 (Ta 25C)
Im source:	1650	Lamp code:	LED
W source:	17	Number of lamps for optical assembly:	1
Luminous efficiency (Im/W, real value):	28.24	ZVEI Code:	LED
Im in emergency mode:	-	Number of optical assemblies:	1
Total light flux at or above an angle of 90° [Lm]:	0.0	Power factor:	See installation instructions
Light Output Ratio (L.O.R.) [%]:	32	Minimum dimming %:	5
Beam angle [°]:	50° / 52°	Overvoltage protection:	0kV Common mode & 0kV Differential mode
CRI:	90	Dimming mode:	CCR
Colour temperature [K]:	3000	Control:	DALI