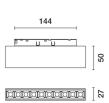
Design iGuzzini

iGuzzini

Last information update: June 2025

Product configuration: Q908.01

Q908.01: Linear module LB XS for 48V track - HC 10 cells - Flood beam - 21.7W 1867.5lm - 4000K - CRI 90 - White



184

Product code
0008 01 · Linear

Q908.01: Linear module LB XS for 48V track - HC 10 cells - Flood beam - 21.7W 1867.5Im - 4000K - CRI 90 - White

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 and a high level of controlled glare visual comfort. 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.

Colour White (01)					Weight (Kg) 0.32						
Mounting Low voltag											
Wiring Integrated	DC/DC LE	D driver in a	adapter - di	rect connec	tion on 48	/ track. Tra	•			ed separately	

Technical data					
Im system:	1868	MacAdam Step:	2		
W system:	21.7	Life Time LED 1:	> 50,000h - L80 - B10 (Ta 25°C)		
Im source:	2250	Lamp code:	LED		
W source:	20	Number of lamps for optical	1		
Luminous efficiency (Im/W,	86.1	assembly:			
real value):		ZVEI Code:	LED		
Im in emergency mode:	-	Number of optical	1		
Total light flux at or above	0	assemblies:			
an angle of 90° [Lm]:		LED current [mA]:	700		
Light Output Ratio (L.O.R.)	83	Power factor:	See installation instructions		
[%]:		Minimum dimming %:	5		
Beam angle [°]:	43°	Overvoltage protection:	2kV Common mode & 1kV Differential mode		
CRI (minimum):	90				
Rf (Colour Fidelity Index):	92	Dimming mode:	CCR		
Rg (Gamut Index):	98	Control:	DALI		
Colour temperature [K]:	4000				

