

Last information update: February 2025



**Product code**

130B: LB XS for 48V track - adjustable - DALI Powerline - HC 2 spotlights - Flood beam

**Technical description**

Lighting assembly consisting of two miniaturised adjustable spotlights with adapter for installation on 48V low voltage track. The adapter made of a thermoplastic material includes the DC/DC driver circuit with a DALI dimmable function. Integrated «Powerline» technology allows each spotlight on the track to be adjusted separately. Despite the ultracompact size of the product, the patented technology of the optic system guarantees efficient luminous flows and a high level of visual comfort. Metallised thermoplastic high definition Opti-Beam reflectors. Extruded aluminium spotlight bodies and die-cast zamak technical dissipation and rotation units. Spotlight swivel movements: 355° rotation and 90° tilt. 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) | Black / Black (43) | Black / White (47) | White/Gold (41)\* | Black/gold (44)\* | White / burnished chrome (E7)\* | Black/burnished chrome (F1)\*

\* Colours on request

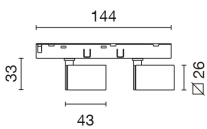
**Mounting**

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



**Technical data**

lm system:	320 (*)	CRI:	90
W system:	5.0 (*)	Colour temperature [K]:	3500
lm source:	190 (*)	Number of lamps for optical assembly:	1
W source:	2 (*)	ZVEI Code:	LED
Luminous efficiency (lm/W, real value):	64.0 (*)	Number of optical assemblies:	2
lm in emergency mode:	-	Control:	DALI
Beam angle [°]:	42 (*)		