

High power sidelit LED bars

VSL-V-HPE

Vivalyte's high power sidelit solutions are suitable for **ultra large-format, lightboxes**, up to 5m height. The high-quality Samsung high power LEDs bring **high brightness** and ensure a **stable and uniform light distribution**.

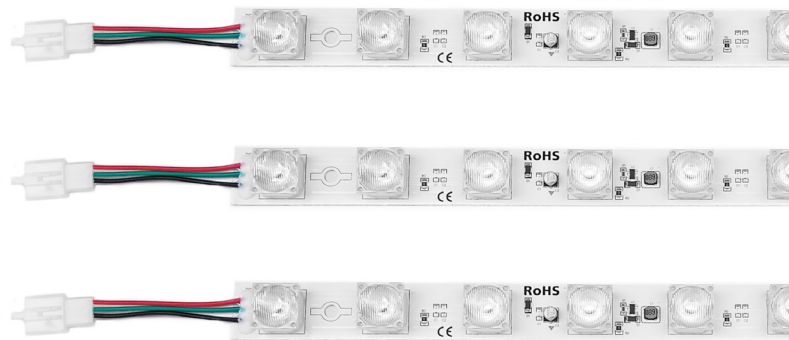
VSL-V-HPE

General specifications

Input voltage	24 VDC
Current	current regulated
Efficacy	101 lm/W
CRI	>70
IP class	IP20
Lifetime	30 000H L70
LED type	Samsung 3535
Certificates	CE/RoHS/UL

Applications

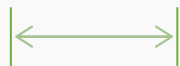
- Large format single sided and double sided lightboxes
- Event & exhibition displays
- Retail & shopping experience
- Interior walls and ceilings



Key features



Indoor use



Up to 5 m



5 years warranty

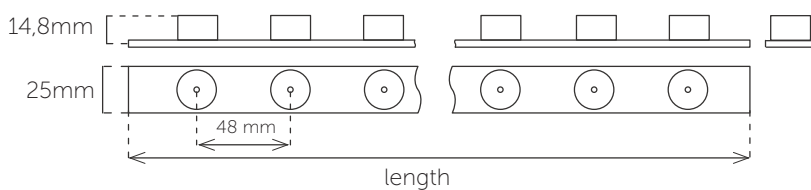


Optional
Dimmable



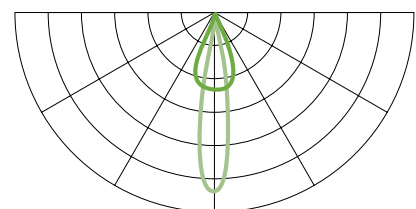
easy connection
and installation

Dimensions



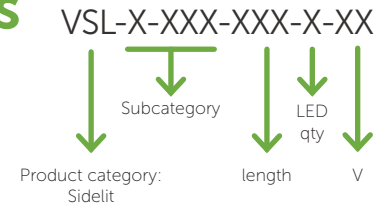
Light distribution graph

Beam angle: 7*25°



Safety & operation instructions

- Requires proper installation by qualified people
- All connections must be made while disconnected from the main power
- Non-water-resistant product for indoor installation environment only
- Operating temperature range: -20°C to 60°C
- Storage temperature range: -20°C to 70°C
- LED bars can be fixed with double-sided tape or screws, clean surface required
- 24V DC input: safe, low voltage loss & longer run

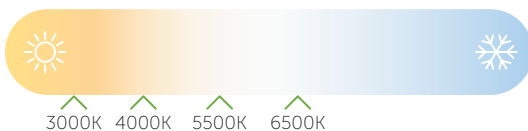


Specifications

Article name	Length	LED (pcs)	Input voltage	Power	Light output	Max. in serial connection	Efficacy
VSL-V-HPE-430-9-24	428 mm	9	24V (DC)	20W	2038lm	3	101 lm/W
VSL-V-HPE-200-4-24	200mm	4	24V (DC)	9W	912lm	8	101 lm/W

Available color temperature

Other colour options available on request



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 The information and data given are typical for the equipment described.
 However, any individual item is subject to change without prior notification.

