



VBLST-24V-SERIES

NEW 24V LED Strip Lights - 3000K/4000K

ILLUMINATE YOUR VISION WITH HIGH-PERFORMANCE LED STRIP LIGHTING — A VERSATILE SOLUTION THAT UNLOCKS A WORLD OF CREATIVE LIGHTING POSSIBILITIES.

Unleash the power of versatile lighting with VIBE's 24V Series LED Strip Lights – designed to deliver exceptional brightness, reliability and creative freedom. Featuring 168 & 126 LEDs per metre and a high CRI (90), these strips provide seamless, vivid lighting with outstanding colour accuracy.

Available in multiple wattages, outputs and colour temperatures, our LED strip lights suit a wide range of indoor and outdoor applications — from accent and task lighting to signage and ambient displays, with IP54-rated outdoor options available.

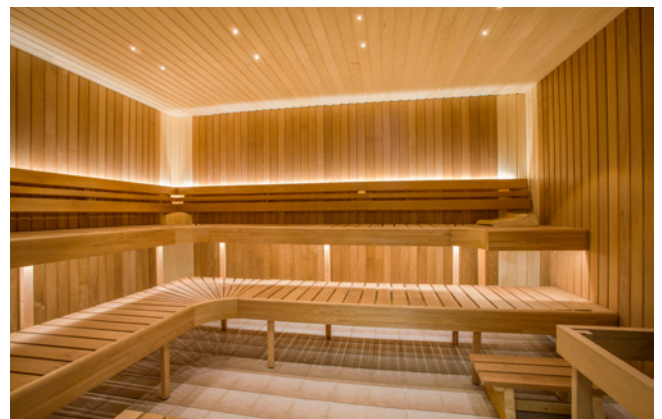
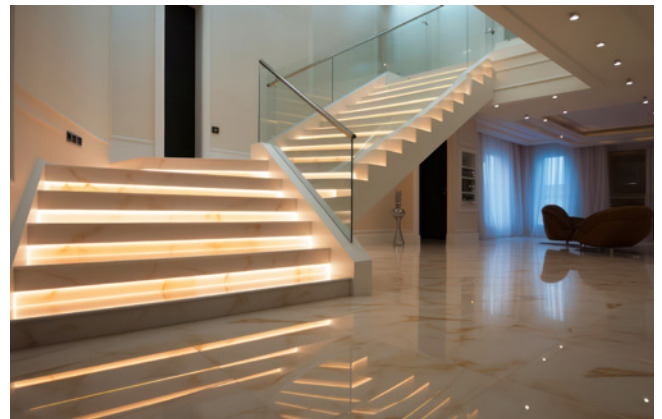
For demanding environments, the 9.6W High-Temperature LED Strip Light (3000K, CRI90, IP67) operates in extreme conditions from -20°C to +100°C. Perfect for saunas or steam rooms, it ensures long-lasting, reliable performance in heat-sensitive areas. Offering excellent lumen output and low energy consumption, the 9.6W strip provides true-to-life colour rendering, making it ideal for both aesthetic and functional installations in commercial or specialised settings.

KEY FEATURES

- High efficiency SMD LED chips
- Customisable strip suited to multiple applications
- Colour Temperature – 3000K/4000K
- IP20, IP54 & IP67 rated
- 3M adhesive tape
- 120° Beam Angle
- 50,000 hour lifespan
- 5 year warranty*

**5 year warranty - ALL LED Strip must be installed on an aluminium heat dissipating surface for warranty purposes.*

**Speak with our Sales Representatives to learn how this product can be used in conjunction with our Aluminium Profiles.*



SPECIFICATIONS



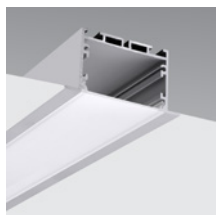
SKU	VBLST-048	VBLST-096	VBLST-144	VBLST-0963K-67
Power (W)	4.8	9.6	14.4	9.6
Efficacy (LM/W)	115/125	120/132	114/120	109
Lumen/M	548/600	1152/1267	1642/1728	1045
Colour Temp	Warm/Cool White	Warm/Cool White	Warm/Cool White	Warm White
Kelvin	3000K/4000K	3000K/4000K	3000K/4000K	3000K
LEDs/M	168	168	168	126
IP Rating	20/54	20/54	20/54	67
CRI	90	90	90	90
Beam Angle	120	120	120	120
Cutting Distance (MM)	41.7	41.7	41.7	55.6
Length (MM)	Customisable	Customisable	Customisable	Customisable
Width (MM)	10	10	10	8
Warranty (YRS)	5	5	5	5

Available in a wide range of wattages, outputs and colour temperatures, the 24V Series adapts to any project – from accent and task lighting to bold architectural highlights. Suitable for both indoor and outdoor use (IP-rated options) and easily paired with Vibe's Aluminium Profiles, LED Drivers and LED Controllers, these LED strips make professional, custom installations effortless.

***Please ensure the LED chips are never exposed to direct sunlight, as the sun's UV rays may damage the strip and void all warranties.*

BROWSE OUR FULL RANGE OF ALUMINIUM PROFILES, LED DRIVERS & LED CONTROLLERS ONLINE

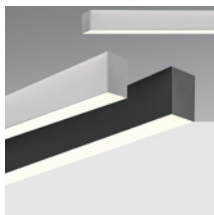
CLICK BELOW 



VB-RALP-SERIES
Recessed Aluminium Profiles



VB-SALP-SERIES
Suspended Aluminium Profiles



VB-SMALP-SERIES
Surface Mounted Aluminium Profiles



VBLD-24V-SERIE
Constant Voltage LED Drivers



VBLST-CTRL-SERIES
LED Controllers

Accessories – 24V LED Strip Connectors

Complete your 24V LED Strip installation with our range of easy-to-use strip connectors. Designed to provide secure, reliable connections without soldering, these accessories simplify installation, extension and maintenance for a variety of lighting applications. Suitable for 5W, 10W, 14.4W and 19.2W 24V LED Strips, the connectors are available in 5mm, 8mm and 10mm sizes to suit different strip widths and provide a secure, reliable connection.

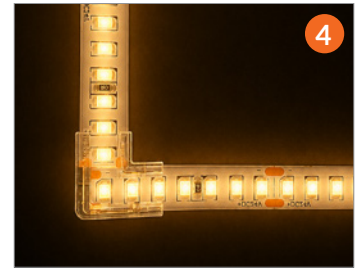
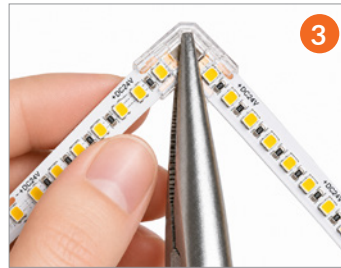
Corner & Straight Connectors



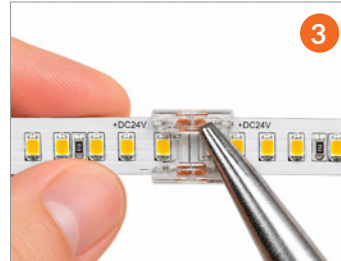
Installation Steps

- Step 1** Insert the ends of both SMD LED strips into the Corner & Straight connectors, ensuring the copper pads align with the connector terminals.
- Step 2** Slide both SMD LED strip ends fully into the connector until they reach the internal stop.
- Step 3** Use crimping pliers to fold and press the metal tabs securely onto both SMD LED strips to create a secure and reliable electrical connection.

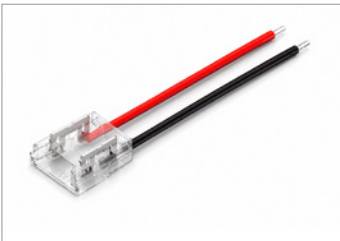
VBLST-CON-8MM-CNR/10MM-CNR



VBLST-CON-8MM/10MM



Wire-to-Strip Live End Connector – VBLST-CON-8MM-WIRE/10MM-WIRE



Installation Steps

- Step 1** Insert the SMD LED strip into the connector, ensuring the +24V marking on the LED strip aligns with the red (+) wire.
- Step 2** Slide the SMD LED strip fully into the connector until they reach the internal stop.
- Step 3** Using crimping pliers, firmly fold and crimp the metal tabs onto both the SMD LED strip and the wire to create a secure and reliable electrical connection.

