



LED STRIP 14.4W/M 24VDC 6K IP54 CRI90+ 5M 140LED/M

VBLST-144NW-54



Our 14.4W/m, 24V, 4000K, IP54, CRI90+ LED Strip lighting is a popular, versatile light source that will assist in creating inspiring lighting solutions. Due to being relatively inexpensive, easy to install and extremely flexible - LED strip lights are an ideal choice to enhance the mood in modern or contemporary architecture. The VIBE Range offers a huge variety of LED strip lights to choose from in different lengths, colours, and IP Ratings - with a host of accessories and aluminium extrusions to bring your design to life. Ask your VIBE Reseller about custom cut and assembly options for faster, easier installation on-site.

Features & Benefits

- High efficiency SMD LED chips
- Customisable strip suited to multiple applications
- Colour Temperature: 3000K/4000K/6000K/RGB
- IP20/IP54 rated
- 3M adhesive taper
- 120° Beam angle
- 50,000 hours lifespan
- 3 years warranty ALL LED Strip must be installed on an aluminium heat dissipating surface for warranty purposes.



Specifications

Luminaire efficacy EAN 9340994023762 Light Colour Natural White Wattage 14.4 W Lumen output IP rating CRI Beam Angle 120 Degrees Cut out 50mm Cutting Intervals, Spaced 7.14mm mm Lifespan 50005 Hours Warranty 3 Years Constant current/voltage LED source Accessories VBLST-CTRL-BOX and VBLST-CTRL-DIM Lamp Type LED Dimming Input voltage Weatherproof Working temperature -20°C ~ 45°C Kelvin		
Light Colour Natural White Wattage 14.4 W Lumen output 1764 lm IP rating 54 CRI 90 Beam Angle 120 Degrees Cut out 50mm Cutting Intervals, Spaced 7.14mm mm Lifespan 50005 Hours Warranty 3 Years Constant current/voltage LED source SMD Accessories VBLST-CTRL-BOX and VBLST-CTRL-DIM Lamp Type LED Dimming Input voltage Veatherproof Weatherproof Working temperature -20°C ~ 45°C	SKU	VBLST-144NW-54
Light Colour Wattage 14.4 W Lumen output 1764 Im IP rating 54 CRI 90 Beam Angle 120 Degrees Cut out 50mm Cutting Intervals, Spaced 7.14mm mm Lifespan 50005 Hours Warranty 3 Years Constant current/voltage LED source SMD Accessories VBLST-CTRL-BOX and VBLST-CTRL-DIM Lamp Type LED Dimming Input voltage 120 Degrees VBLST-CTRL-BOX and VBLST-CTRL-DIM LED Dimming PWM Input voltage 14 Volt DC Wiring method Veatherproof Working temperature -20°C ~ 45°C	Luminaire efficacy	122 lm/W
Wattage 14.4 W Lumen output 1764 Im IP rating 54 CRI 90 Beam Angle 120 Degrees Cut out 50mm Cutting Intervals, Spaced 7.14mm mm Lifespan 50005 Hours Warranty 3 Years Constant current/voltage LED source SMD Accessories VBLST-CTRL-BOX and VBLST-CTRL-DIM Lamp Type LED Dimming PWM Input voltage 24 Volt DC Wiring method Fly Leads Weatherproof Working temperature -20°C ~ 45°C	EAN	9340994023762
Lumen output IP rating CRI 90 Beam Angle 120 Degrees Cut out 50mm Cutting Intervals, Spaced 7.14mm mm Lifespan 50005 Hours Warranty 3 Years Constant current/voltage LED source Accessories VBLST-CTRL-BOX and VBLST-CTRL-DIM Lamp Type LED Dimming Input voltage PWM Input voltage Veatherproof Weatherproof Working temperature 1764 Im 1764 Im	Light Colour	Natural White
IP rating CRI 90 Beam Angle 120 Degrees Cut out 50mm Cutting Intervals, Spaced 7.14mm mm Lifespan 50005 Hours Warranty 3 Years Constant current/voltage LED source SMD VBLST-CTRL-BOX and VBLST-CTRL-DIM Lamp Type LED Dimming PWM Input voltage 124 Volt DC Wiring method Weatherproof Working temperature VBC	Wattage	14.4 W
CRI 90 Beam Angle 120 Degrees Cut out 50mm Cutting Intervals, Spaced 7.14mm mm Lifespan 50005 Hours Warranty 3 Years Constant current/voltage Constant Voltage LED source SMD Accessories VBLST-CTRL-BOX and VBLST-CTRL-DIM Lamp Type LED Dimming PWM Input voltage 24 Volt DC Wiring method Fly Leads Weatherproof Working temperature -20°C ~ 45°C	Lumen output	1764 lm
Beam Angle Cut out 50mm Cutting Intervals, Spaced 7.14mm mm Lifespan 50005 Hours 3 Years Constant current/voltage LED source SMD VBLST-CTRL-BOX and VBLST-CTRL-DIM Lamp Type LED Dimming Input voltage VBLST-CTRL-BOX Fly Leads Weatherproof Working temperature 120 Degrees 50mm Cutting Intervals, Spaced 7.14mm mm 50005 Hours 3 Years Constant Voltage LED SMD VBLST-CTRL-BOX and VBLST-CTRL-DIM LED Dimming PWM Input voltage 24 Volt DC Wiring method Veatherproof Weatherproof Veatherproof	IP rating	54
Cut out 50mm Cutting Intervals, Spaced 7.14mm mm 50005 Hours Warranty 3 Years Constant current/voltage LED source Accessories VBLST-CTRL-BOX and VBLST-CTRL-DIM Lamp Type LED Dimming Input voltage VBLST-CTRL-BOX ACCESSORIES PWM Input voltage 24 Volt DC Wiring method Fly Leads Weatherproof Working temperature -20°C ~ 45°C	CRI	90
Lifespan 50005 Hours Warranty 3 Years Constant current/voltage SMD Accessories VBLST-CTRL-BOX and VBLST-CTRL-DIM Lamp Type LED Dimming PWM Input voltage 24 Volt DC Wiring method Fly Leads Weatherproof Working temperature -20°C ~ 45°C	Beam Angle	120 Degrees
Warranty Constant current/voltage LED source Accessories Lamp Type Dimming Input voltage Velst-CTRL-BOX and VBLST-CTRL-DIM LED Dimming PWM Input voltage Velst-CTRL-DIM LED Velst-CTRL-D	Cut out	
Constant current/voltage LED source Accessories Lamp Type Dimming Input voltage Veatherproof Working temperature Constant Voltage VBLST-CTRL-BOX and VBLST-CTRL-DIM VBLST-CTRL-DIM VBLST-CTRL-BOX and VBLST-CTRL-DIM VBLST-CTRL-DIM LED PWM 1 PWM VBLST-CTRL-BOX and VBLST-CTRL-DIM VBLST-CTRL-DIM VBLST-CTRL-BOX and VBLST-CTRL-DIM VBLST-CTRL-DIM LED PWM Input voltage Veatherproof Veatherproof Veatherproof Veatherproof Veatherproof Vorking temperature	Lifespan	50005 Hours
current/voltage LED source Accessories Lamp Type Dimming Input voltage VBLST-CTRL-BOX and VBLST-CTRL-DIM LED Dimming PWM Input voltage 24 Volt DC Wiring method Fly Leads Weatherproof Working temperature Constant Voltage SMD VBLST-CTRL-BOX and VBLST-CTRL-DIM LED PWM Input voltage 24 Volt DC Weatherproof Veatherproof Veatherproof	Warranty	3 Years
Accessories VBLST-CTRL-BOX and VBLST-CTRL-DIM Lamp Type LED Dimming Input voltage Value of the point of		Constant Voltage
Accessories CTRL-DIM Lamp Type LED Dimming Input voltage Viring method Weatherproof Working temperature CTRL-DIM LED PWM Fly Leads Weatherproof Weatherproof Working temperature	LED source	SMD
Dimming PWM Input voltage 24 Volt DC Wiring method Fly Leads Weatherproof Weatherproof Working temperature -20°C ~ 45°C	Accessories	
Input voltage 24 Volt DC Wiring method Fly Leads Weatherproof Working temperature -20°C ~ 45°C	Lamp Type	LED
Wiring method Fly Leads Weatherproof Working temperature -20°C ~ 45°C	Dimming	PWM
Weatherproof Working temperature -20°C ~ 45°C	Input voltage	24 Volt DC
Working temperature -20°C ~ 45°C	Wiring method	Fly Leads
3 1	Weatherproof	Weatherproof
Kelvin 5000K	Working temperature	-20°C ~ 45°C
	Kelvin	5000K



Photometric information available upon request.