

LED Controllers & Remote Controls

VBLST-CTRL-SERIES

RGB | WI-FI | DALI | RGB AMPLIFIER | REMOTE CONTROLS

Enhance your lighting systems with our LED Controllers—built for precise control, flexibility, and easy integration. From RGB colour-changing to smart or centralised setups, our solutions deliver reliable performance across residential, retail, architectural, and industrial projects.

RGB Controllers

Our RGB controllers allow for smooth control over colour-changing LED strip lights, with full-spectrum colour mixing, dynamic mode settings, and brightness adjustments. Ideal for mood lighting and feature applications, these controllers ensure consistent colour accuracy & can be paired with remotes, wall panels, or apps for user-friendly operation.

Wi-Fi Controllers

Add smart control functionality with our Wi-Fi LED controllers. Compatible with popular mobile apps, these units enable wireless control of lighting scenes, colours, dimming, and scheduling—right from your smartphone or tablet. Ideal for modern smart homes, commercial fit-outs, or hospitality environments, these controllers offer convenience without the need for physical remotes or switches.

DALI Controllers

Our DALI (Digital Addressable Lighting Interface) controllers are designed for advanced lighting networks that require centralised and programmable control. Compatible with DALI lighting systems, they support dimming, group control, and scene setting with high reliability, making them ideal for office buildings, retail spaces, and architectural projects where lighting performance and integration matter.

RGB Amplifiers

Extend control signals across long RGB strip runs with consistent brightness and colour. Ideal for larger installations needing strong, uninterrupted signal performance.

Remote Controls

Ergonomic remote controls give wireless access to lighting features—colour, brightness, and modes. Available in RF and IR options, tailored to match your controller setup.



Accessories - LED Controllers

LED RGB Controller

Vibe's controller can be matched with all types of low voltage colour changing (RGB) lighting. The controller listed below allow for varying degrees of control.

- Standard colour changing (blue, green, red etc)
- Dimming, fading, flashing and other effects
- Colour mixing (various shades of primary colours)

VBLST-CTRL-BOX-4C

15 amps (5 amps per channel).

To work with VBLST-CTRL-RGB or

VBLST-CTRL-DIM Remote. IP20 rated.

Input/Output (Voltage)	Total Max Load	Max Load/CH	Dimmable	Dimensions
12/24V	240/480W	60/120W	PWM	145x46x16mm



RGB Amplifier

VBLST-CTRL-AMP

LED RGB Signal amplifier, 20 amp (5 amps per channel, 4 channels). IP20 rated.

Input/Output (Voltage)	Total Max Load	Max Load/CH	Dimmable	Dimensions
12/24/36V	240/480/720W	60/120/180W	PWM	166x53x23mm



LED Remote Controls

Remote controller to work with VBLST-CTRL-BOX. VBLST-CTRL-RGB has 10 built in modes. VBLST-CTRL-DIM can control up to 4 different zones. IP20 rated.

Code	Control Mode	Power Supply	Dimensions
VBLST-CTRL-RGB	RGB	3 x AAA batteries	120x48x18mm
VBLST-CTRL-DIM	Dimming		



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WiFi LED Controller

VBLST-CTRL-TY-5C

Input/Output (Voltage)	Total Max Load	Max Load/CH
12/24V DC	240/480W	48/96W

Introducing the VBLST-CTRL-TY-5C WiFi controller, your ultimate dimming solution for a variety of LED Strip Lights. Whether it's RGB, RGBW, single colour, or colour switchable (Dim to Warm), this controller offers unparalleled versatility for all your lighting needs.

It can be paired with a standard non-dimmable constant voltage driver.

**Dimmable constant voltage driver not required.*



Dali Controller

VBLST-CTRL-BOX-DA

Input/Output (Voltage)	Total Max Load	Max Load/CH
12/24/36V DC	240/480/720W	60/120/180W

This DALI dimmer is a constant voltage dimming controller with 4 channels. With an impressive 5A output per channel, it seamlessly complies with the standard DALI protocol, offering 1 DALI address to effortlessly control all 4 channels.

