BASE6
LED Rigid Strip Light

Versatility and Resistance

The BASE6 12V LED Rigid Strip Light is available in various configurations, including with or without a switch, single or dual colour options, and a range of lengths to suit different applications. They are designed for use in a range of applications, including camping and outdoor use. The lights come with a L shape mounting plates on the ends, and can be mounted in any application. They are made from durable aluminium and have an IP67 rating, making them waterproof and dust proofroof.

Durable, Easy-Install LED

The lights provide bright light and operate on just 12 volts DC. Great choice for anyone looking for a durable, waterproof light that can be used in a range of applications. The mounting plates makes them easy to install, while the bright, light they provide will light up your campsite for years to come.

ITS IN THE DETAILS

Available with and without a switch, these lights are perfect for your caravan, RV, campervan or other camping-related applications. Plus, they're dimmable so you can get the perfect light level for your needs!

Our 12V LED Rigid Strip Lights are also available in single or dual colour: White, Cool White /Warm White, White/Amber (For bug reducing light) and White/Red (Help reduce night vision loss under light).

BASE6 B6RBAL 12V LED Rigid Strip Light Applications - Cabinets, Signage, Automotive, Caravans, Campervans, RV's, Canopies, Camping.

Features and Specification

Voltage: Operates on 12V DC for efficient power use. Dimmable: Adjustable brightness to suit various lighting needs.
Configurations: Available with or without a switch.
Colour Options: Available in single or dual colour options
Durable Construction: Made from high-quality aluminium for long-lasting use.
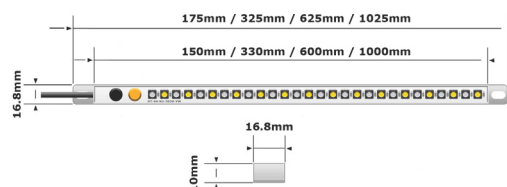IP67 Rated: Waterproof and dustproof.
Easy Installation: Includes L-shaped mounting plates for quick and simple mounting.
Various Lengths: Available in a range of lengths to suit different applications.

Part Numbers

Size	Colour	Switch	SKU
1000mm	White	No	B6RBAL1000BL
1000mm	Amber/White	Yes	B6RBAL1000BL-AWSW
150mm	Amber/White	Yes	B6RBAL150BL-AWSW
300mm	Amber/White	Yes	B6RBAL300BL-AWSW
600mm	Amber/White	Yes	B6RBAL600BL-AWSW
600mm	Cool White /Warm White	Yes	B6RBAL600BL-CWW-WSW
600mm	Red/White	Yes	B6RBAL600BL-RWSW
600mm	White	Yes	B6RBAL600BL-SW

Wire length:150mm

Wiring Instructions for BASE6 Rigid Bars

Dual and Single Colour – Rigid Bars

For all black rigid bar products. These lights come with DC connectors for direct connection. Below are the wire colours internally for hard wire purposes.

- **Red Wire:** Connect to 12V Positive.
- **Black Wire:** Connect to Ground (Earth).
- **White Wire (if present in dual-colour models):** Connect to 12V Positive to activate the secondary colour.

Using the accessories listed below ensures a reliable and seamless installation

Accessory Table for SW and Bare Wire Variants

The following accessories are compatible with both SW and single colour non-switched variants. Use them to simplify installation and enhance functionality:

Accessory	SKU	Description
Velcro Ties	B6RBALVELCR	Velcro ties (12 x 200mm length).
V Clips	B6RBALVCLIP45	Rigid strip LED lightbar mounting clip (45 degrees).
U Clips	B6RBALUCLIP	Rigid strip LED lightbar mounting clip (standard).
2-Way Splitter	B6RBAL2SPLITTER	2-way power splitter cable.
3-Way Splitter	B6RBAL3SPLITTER	3-way power splitter cable.
4-Way Splitter	B6RBAL4SPLITTER	4-way power splitter cable.
Extension Cable (3m)	B6RBALCIG3M	3m rigid bar extension cable with cigarette plug.
Extension Cable (5m)	B6RBALEXTCABLE5M	5m extension cable with male & female connectors.
Dimmer	B6RBALDIMMER	LED dimmer (DC12-24V).
Pig Tail	B6RBALPIGTAIL	Pig Tail for hard wiring
ACC Plug	B6RBALCIG3M	Accessory plug with 3m lead
Switch	B6RBALSWITCH	In-line switch

Important Notes

1. Use the recommended accessories to maintain the product's IP69K rating and ensure proper installation.
2. Unused positions in plugs should be sealed using blanking plugs to preserve waterproof integrity.
3. For specific wiring queries or additional guidance, consult the BASE6 product documentation or contact the Ozled Group Team.