



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 proofproof.

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.

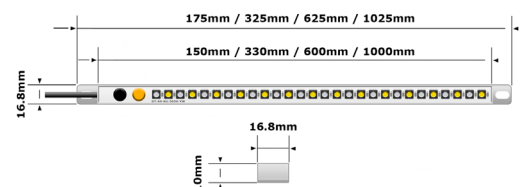
IP67 Rated: Waterproof and dustproof.

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	Amber/White	No	B6RBAL100060AW
150mm	White	No	B6RBAL15060
150mm	Amber/White	Yes	B6RBAL15060AWSW
150mm	White	Yes	B6RBAL15060SW
300mm	White	No	B6RBAL30060
300mm	Amber/White	No	B6RBAL30060AW
300mm	Amber/White	Yes	B6RBAL30060AWSW
300mm	Red/White	Yes	B6RBAL30060RWSW
300mm	White	Yes	B6RBAL30060SW
600mm	Amber/White	No	B6RBAL60060AW
600mm	Amber/White	Yes	B6RBAL60060AWSW
600mm	White	Yes	B6RBAL60060SW





Wiring Instructions for BASE6 Rigid Bars

For Products with SW (Internally Switched Variants)

These models feature a pre terminated DC lead and come with the following internal wiring:

- **Red Wire:** Connect to 12V Positive.
- **Black Wire:** Connect to Ground (Earth).
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The switches in these models are permanently powered, and the colour and functionality are controlled directly at the switch on the light.

Dual Colour – Non-Switching Rigid Bars

This is for multicolour rigid bar products without the prefix SW (Bare Wire, Non-Switching). These lights come with bare wires for direct connection.

- **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.

For single colour non-switching lights, using the accessories listed below ensures a reliable and seamless installation

Accessory Table for SW and Bare Wire Variants

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).

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.