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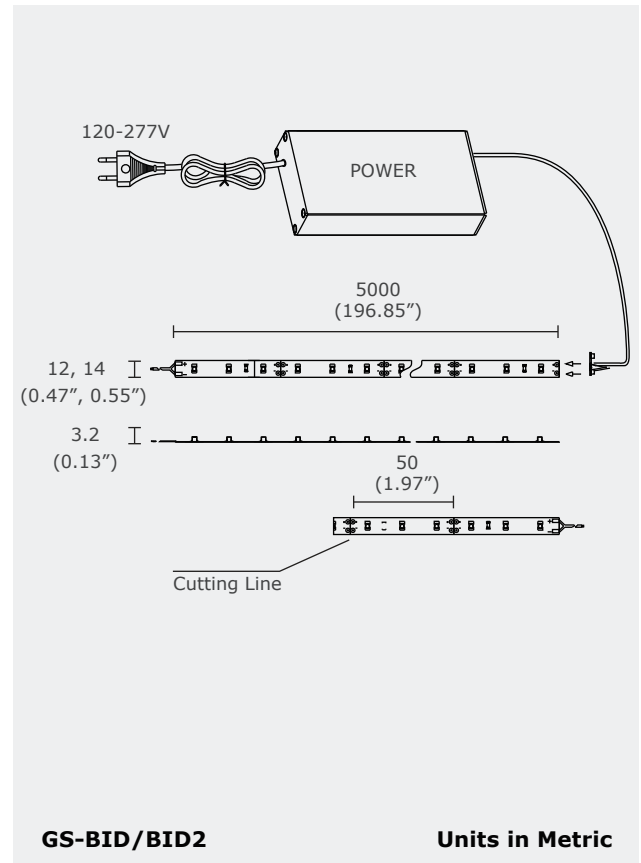
LED STRIP LIGHT



Product Features

The BID LED strip lights are a low voltage, high brightness, eco-friendly solution that are perfect for a multitude of lighting applications. Available in 5 meters rolls, this flexible strip light can also be easily cut and linked together for custom applications. Offered in a variety of colour temperatures with brightness output controlled by user. Installation made easy with 3M double-sided adhesive and encased in water-resistant silicone sleeve (BID2 only) to match any indoors or outdoors need.

Technical Drawing



Product Specifications

Model	GS-BID	GS-BID2
Lumen Output	8640 lm (1728 lm/m)	
LED Quantity	3000	
Power Consumption (W)	96 W (19.2 W/m)	
Efficacy	90 lm/W	
Input Voltage	12V DC, 24V DC	
Colour Temperature (CCT)	2700K, 3000K, 3500K, 4000K, 5000K	
Dimensions	5000 x 12 x 3.2 mm	5000 x 14 x 3.2 mm
CRI	Ra80	
IP Rating	IP20	IP67
Beam Angle	120°	



Order Form

GS		-		-		-		-		-	
Series		2		3		4		5			
2. MODEL	3. LENGTH	4. VOLTAGE	5. Colour Temperature								
BID BID	50 5000 (5m)	A 12V DC	27 2700K	35 3500K	50 5000K						
BID2 BID2		B 24V DC	30 3000K	40 4000K							

Plug-In Power Supplies and Accessories

Part Name	Description
ACDC24-12	24W Plug and Play power supply. Includes AC wall plug and play and female power output plug for easy installation. 120VAC/12VDC.
ACDC48-12	48W Plug and Play power supply. Includes AC wall plug and play and female power output plug for easy installation. 120VAC/12VDC.
ACDC96-12	96W Plug and Play power supply. Includes AC wall plug and play and female power output plug for easy installation. 120VAC/12VDC.
ACDC24-24	24W Plug and Play power supply. Includes AC wall plug and play and female power output plug for easy installation. 120VAC/24VDC.
ACDC48-24	48W Plug and Play power supply. Includes AC wall plug and play and female power output plug for easy installation. 120VAC/24VDC.
ACDC96-24	96W Plug and Play power supply. Includes AC wall plug and play and female power output plug for easy installation. 120VAC/24VDC.
GS-ID-C8	DC strip to Power Connector



Plug and Play power supply



DC strip to Power Connector

Aluminum Profiles

Please see our aluminum profile catalog for options.

Catalog

Hardwire Power Supplies and Accessories

Part Name	Description
DR-CV-12W	12W Triac Dimming driver
DR-CV-20W	20W Triac Dimming driver
DR-CV-30W	30W Triac Dimming driver
DR-CV-40W	40W Triac Dimming driver
DR-CV-60W	60W Triac Dimming driver
DR-CV-80W	80W Triac Dimming driver
E40L	40W Triac Dimming driver
E60L	60W Triac Dimming driver
E96L	100W Triac Dimming driver
M150L	150W Triac Dimming driver
M200L	200W Triac Dimming driver
M300L	300W Triac Dimming driver



Dimmable Power Supply (DR-CV-XXW)



Dimmable Power Supply (M_XX)



Dimmable Power Supply (E_XXL)

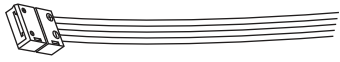
Dimmable Drivers

Please see our driver catalog for more options.

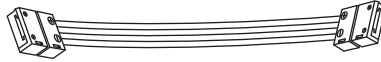
Catalog

Quick Connectors

Part Name	Description
GS-ID-C3	Strip to Power Connector. Available in static colour and RGB
GS-ID-C1	Strip to Power 3" Connector. Available in static colour and RGB
GS-ID-C5	Strip to strip Coupler. Available in static colour and RGB
GS-L001	L Connector. Available in static colour and RGB
GS-T003	T Connector. Available in static colour and RGB
GS-ID-C4	+ Connector



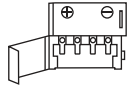
Strip to Power Connector



Strip to Strip Connector



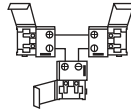
Static - 2 Wires



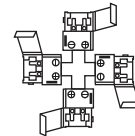
RGB - 4 Wires



L Connector



T Connector



+ Connector

Controllers

Part Name	Description
GC-2820WRGB	Wall mount RGB Controller. Touch screen RGB controller
GS-2822WCCT	Wall mount CCT Controller. Touch screen CCT controller
GC-2102DMX	DMX512 Decoder provides an addressable DMX signal to be used within a DMX controlled system
GX-2818RF	RGB wireless Controller. 10 preset modes
GC-1009-4V1	RGB wireless Decoder. Synchronization of multiple runs from one controller



Wall mount RGB Controller



DMX512 Decoder



RGB wireless Decoder