



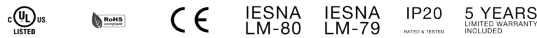
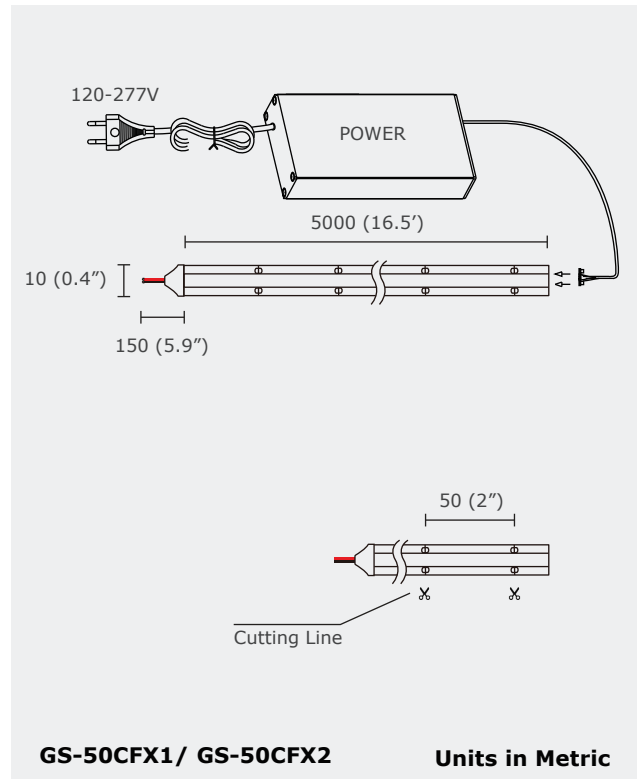
Product Features

The CCT LED strip light is a low voltage, high brightness slim profile that is perfect for tight locations. Available in 5-meter rolls, this flexible strip light can also be cut into smaller units and have dimming functionality when attach to a driver.

Product Specifications

Model	GS-50CFX1	GS-50CFX2
Lumen output	7540 lm (1507 lm/m)	
Power Consumption (W)	49.5 W (9.9 W/m)	74.2 W (15 W/m)
Efficacy	90 lm/W	
Input Voltage	12V DC, 24V DC	
Colour Temperature (CCT)	2400K, 2700K, 3000K, 3500K, 4000K, 5000K	
Dimensions	5000 x 10 x 3.2 mm	
CRI	Ra90	
IP Rating	IP20	
Beam Angle	120°	

Technical Drawing



Order Form

GS	Series	2	3	4	5
2. MODEL	CFX1 CFX1 CFX2 CFX2	3. LENGTH 50 5000 (5m)	4. VOLTAGE A 12V DC B 24V DC	5. Colour Temperature 24 2400K 30 3000K 40 4000K 27 2700K 35 3500K 50 5000K	

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

TYPE:

PROJECT:

CATALOG#:

LED STRIP LIGHT

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)

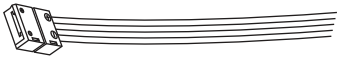
Dimmable Drivers

Please see our driver catalog for more options.

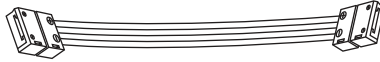
Catalog

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



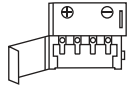
Strip to Power Connector



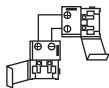
Strip to Strip Connector



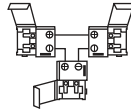
Static - 2 Wires



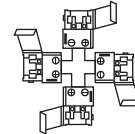
RGB - 4 Wires



L Connector



T Connector



+ Connector

|TYPE:

|PROJECT:

|CATALOG#:

LED STRIP LIGHT

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