

LARGOLED

EDGE-LIT RIGID-HIGH POWER LED BAR



PRODUCT MANUAL



LUMIRON
LED LIGHTING

PRODUCT FEATURES AND SPECS

APPLICATIONS

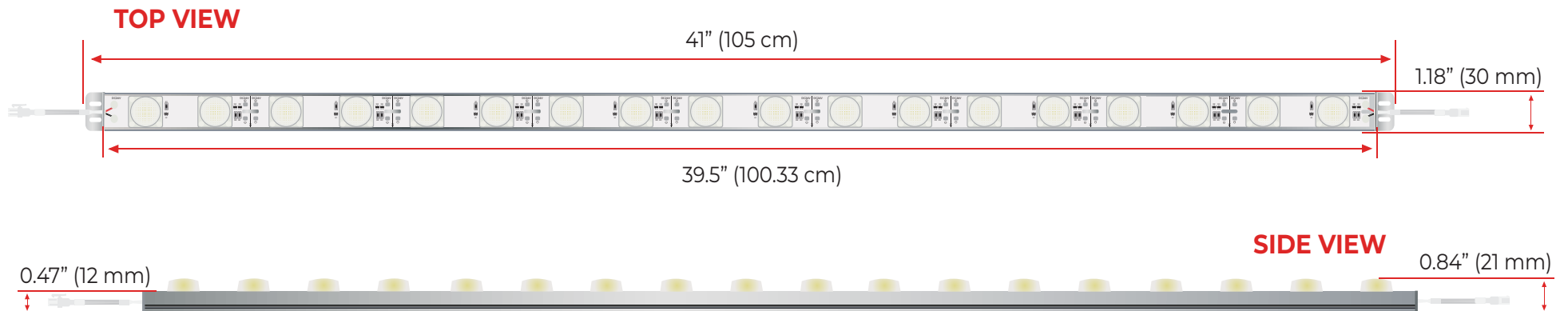
Signboard light boxes, signage, advertising signs, decoration and other areas

MOUNTING METHOD

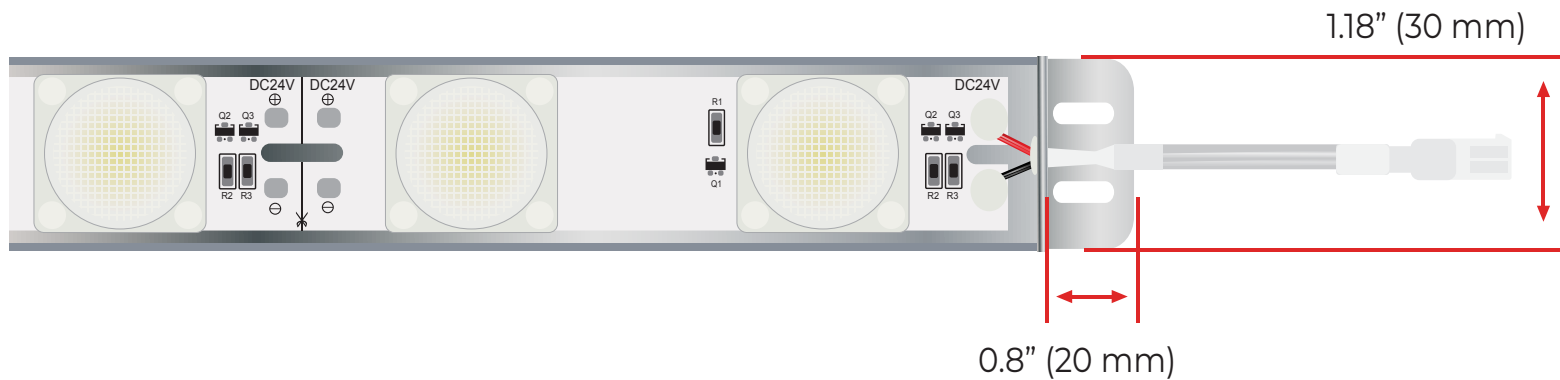
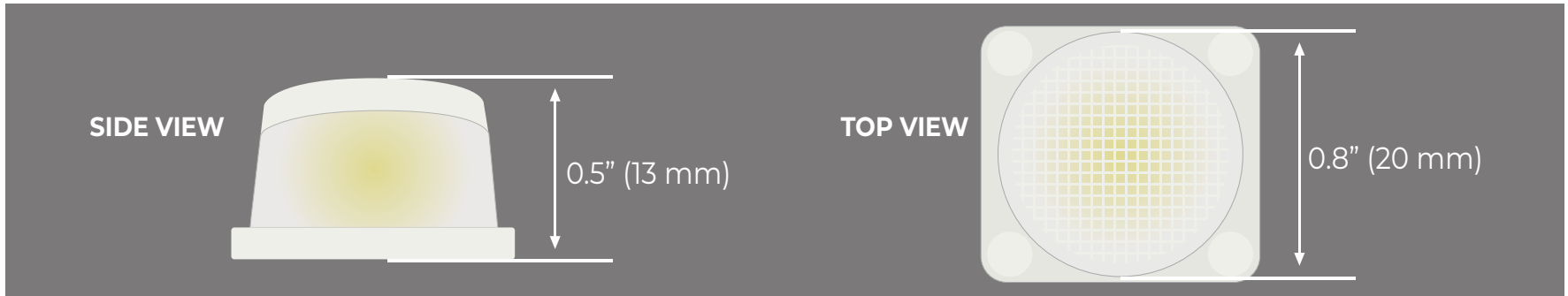
Thermally conductive adhesive or screw fixing.

- ✓ Single color available in 3 different temperatures, Cool, Warm, and Neutral white.
- ✓ Suitable for double-sided light boxes from 4" to 9" thick.
- ✓ High Power LED.
- ✓ Single or Two LEDs can be cut to suit different light box lengths.
- ✓ **Waterproof**

PRODUCT STRUCTURE



PRODUCT SPECS



PRODUCT TECHNICAL SPECS

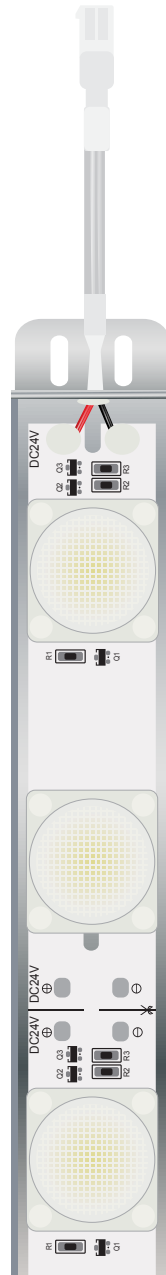
 **PRODUCT INFORMATION**

LARGOLED 41" CW6500K IP65 HIH POWER LED BAR SURFACE-MOUNTED LED CHANNEL

SKU: 2800LRG251-1001
SIZE: 41" X 1.2" X 0.8"
COLOR LED: Cool White 6500K,
VOLTAGE: 24VDC
POWER: 27Watts
BEAM ANGLE: 10° x 45°
NUMBER OF LEDs: 18
RATING: IP65
UL LISTED : E363518

LARGOLED 36.7" CW6500K IP65 HIH POWER LED BAR SURFACE-MOUNTED LED CHANNEL

SKU: 2800LRG251-1002
SIZE: 36.7" X 1.2" X 0.8"
COLOR LED: Cool White 6500K
VOLTAGE: 24VDC
POWER: 24Watts
BEAM ANGLE: 10° x 45°
NUMBER OF LEDs: 16
RATING: IP65
UL LISTED : E363518



 **ACCESORIES**

SKU: 2701LRG350-1003
LARGOLED Connecting cable MALE / FEMALE 6" wire
 can be used to daisy-chain



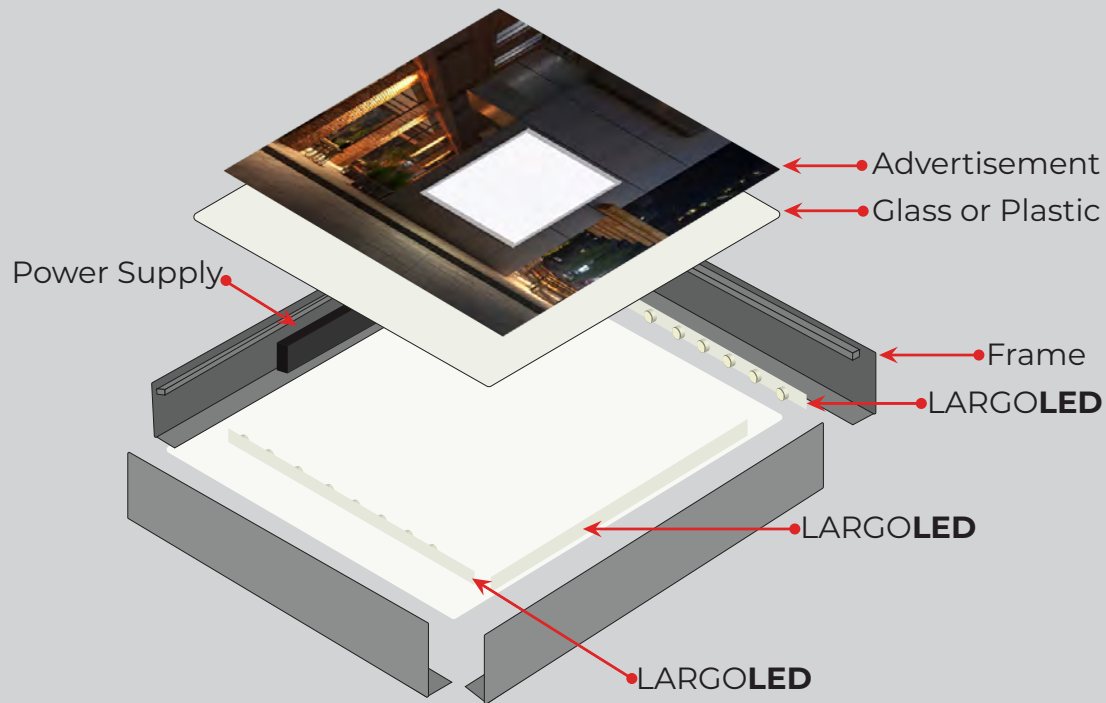
SKU: 2701LRG350-1002
LARGOLED Connecting cable MALE 48" wire
 can be used to daisy-chain



SKU: 2701LRG350-1001
LARGOLED Connecting cable FEMALE 48" wire
 can be used to daisy-chain

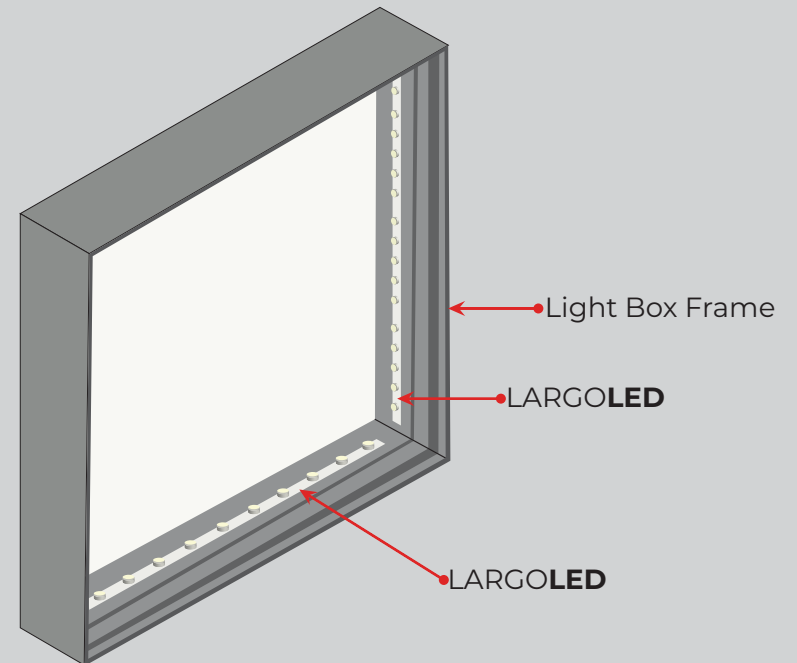


LIGHT BOX SAMPLE DIAGRAM



NOTE

This diagram illustrates an example of a LIGHT BOX. Internal structure and specifications may vary according to each manufacturer. This example specifically demonstrates the applications and functionality of the **LARGO LED**.



CONNECTION DIAGRAM

NOTE

The Negative Pole of Power Supply is connected to the Positive pole of the product.

24VDC

110V

POWER SUPPLY

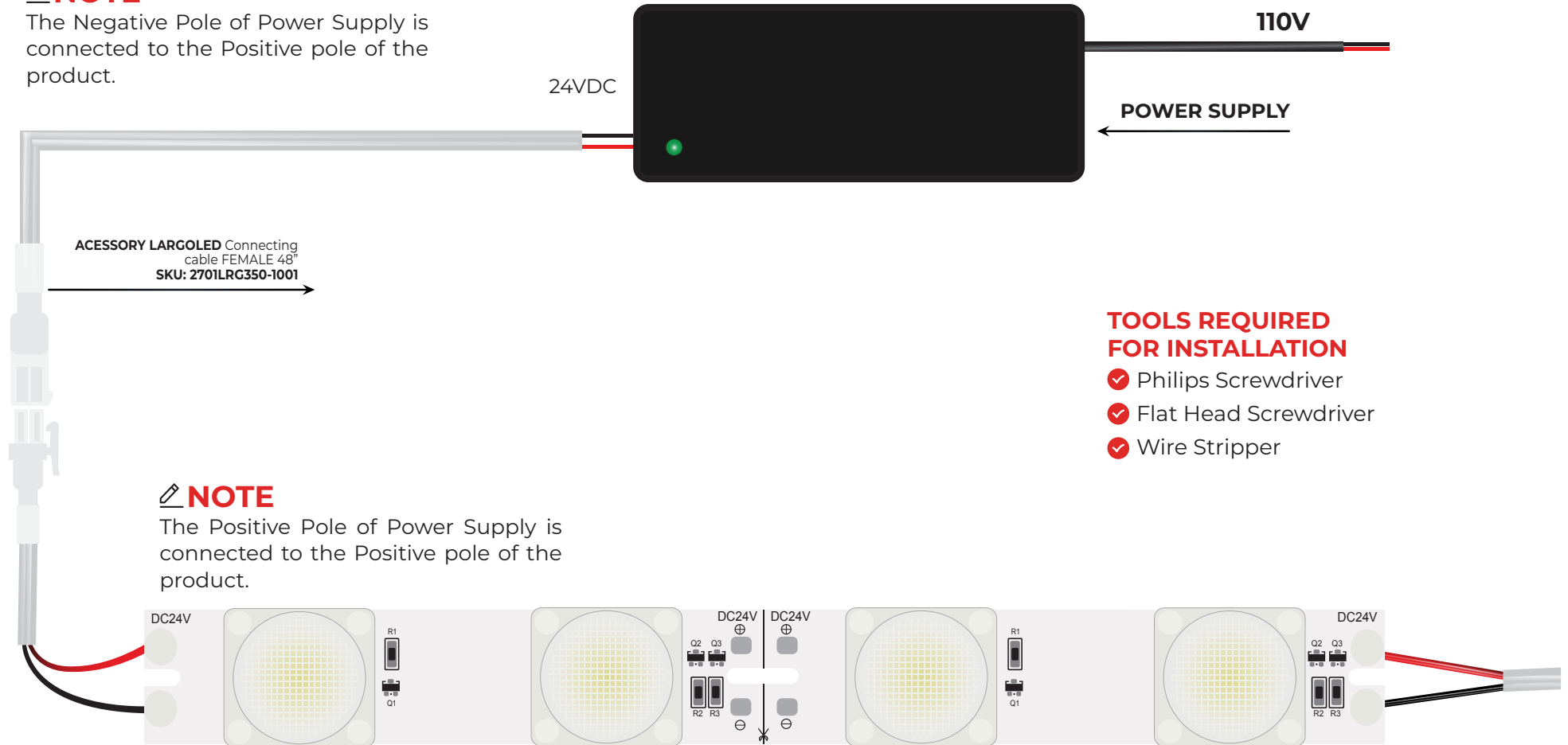
ACCESSORY LARGOLED Connecting cable FEMALE 48" SKU: 2701LRG350-1001

TOOLS REQUIRED FOR INSTALLATION

- ✓ Philips Screwdriver
- ✓ Flat Head Screwdriver
- ✓ Wire Stripper

NOTE

The Positive Pole of Power Supply is connected to the Positive pole of the product.




APPLICATION SAMPLES





THANK YOU

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