



Fixture Type
Materials
Finish

Wall Decorative
Aluminum
White

Lamp Type
Lamp Quantity
Lamp Included
Wattage
Input Voltage
Delivered Lumens
Kelvin Temperature
CRI
Power S Type
Power S Quantity
Power S Location
Dimming Type

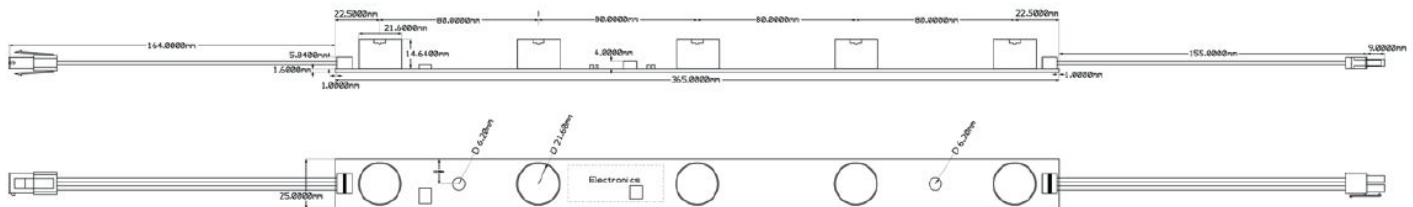
LED
1
Yes
9 W
24 VDC
5*211 lm
6000-7000 K
-
Driver
1
Remote
N/A

Designer: 40 VISUALS

Listings UL



Power Supply	Class 2 only	LED specification	OSRAM LED, UL-recognized
Operation power	9W +/- 10%		component (E351057)
Operation voltage	24VDC +/- 10%	Cable	AWG 18 UL 1007/1569, CSA TR-64
Amperes	900 mA	Dimensions	495x 27.5 x 15.6mm
Operation temperature	-25°C ~ +60°C	Weight	100g
Storage temperature	-25°C ~ +70°C	Pitch lenses	±80 mm
Maximum Relative Humidity	90% (Limited to use in dry and damp locations.)	Wirelength	±165 mm
Color	Natural White	LED's per module	5
Standard color temperature	6000K-7000K	LED modules in series	Maximum 4
Luminous intensity (lm)	5x 211 lm		
	10.000 Lux (4 inch from LED)	<i>Aluminium core PCB for optimum thermal managment.</i>	
	2850 Lux with 160 grs. G&O banner, size lightbox appr. 180 x 250 cm.	<i>High efficiency lenses, more than 90%, viewing angle of 45°x15°.</i>	
		<i>External head-sink needed.</i>	



SINGLE-SIDED 4"

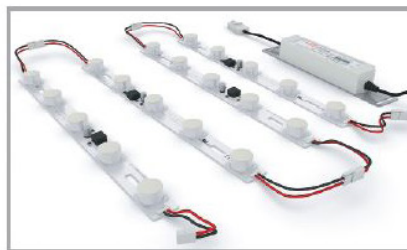


SINGLE-SIDED 4.75"



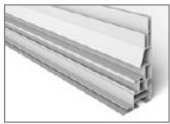
DOUBLE-SIDED 8"

Step 1: Connect the LED light bar connectors at the corners and at the splice connection (if applicable). The light bars and power supply will be attached to the frame upon arrival and connectors will be marked with the same number on both the male and the female plugs. Note: 1 power supply can control up to 4 light bars.

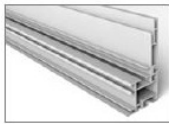


Step 2: There will be some cases where the black cords will have to be connected from one power supply to another to complete a high voltage circuit. If so, a splitter will be attached to the power supply cable to complete the connection. Connect the black extension cable into the top left slot of the second power supply splitter. These will be color coded on the cord connectors and the splitter.





SINGLE-SIDED 4"

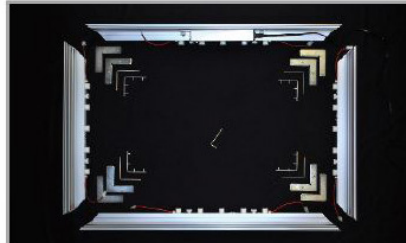


SINGLE-SIDED 4.75"

Step 1: Place the frame pieces in front of you, groove side facing out with the color dots matching each other in all four corners.



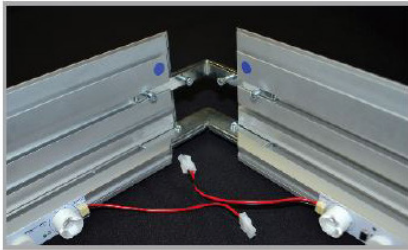
Step 2: Flip frame pieces up on their sides, groove side up with 45 degree angles facing inward.



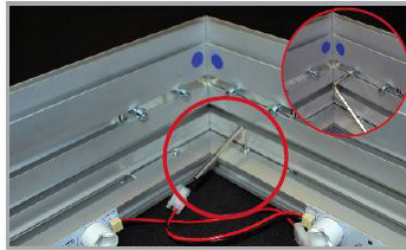
Step 3: Stack corner connectors and L brackets (smooth pieces on bottom) and insert into the slots of two of the corner frame pieces.



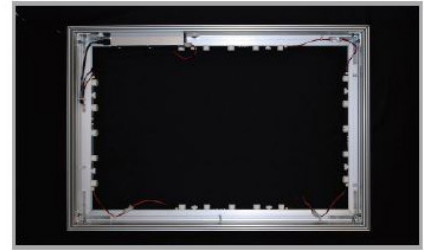
Step 4: Slide corner connectors and L brackets into the remaining corner frame pieces.



Step 5: With corner pieces fitting together evenly, tighten corner connectors and L brackets with allen wrench.



Step 6: Your frame is now assembled. Please proceed to the LED Assembly Instructions.



SPECIFICATION SHEET



LE-24VDC-Driver

FEATURES

- 5 YEAR FREE REPLACEMENT WARRANTY
- 0-10V DIMMING OPTION AVAILABLE. CONSULT FACTORY
- Nema 3R outdoor rated enclosure
- 16, 14 OR 12 GAUGE STEEL OR PLATED SEEL ENCLOSURES
- PRIMARY VOLTAGE RANGE FROM 120-277VAC
- WATTAGE RANGE FROM 40 TO 60 WATT. 12 & 24VDC SECONDARY
- MEETS OR EXCEEDS ALL UL, CUL, ANSI/UL, CSA REQUIREMENTS.

REQUIREMENTS

- LISTED TO UL STANDARDS 2108. CSA C22.2#9.0:1996 ED. 1+S1
- LED POWER SUPPLY UL RECOGNIZED UNDER UL8750.
- MAY BE USED WITH INDIVIDUAL "LISTED" COMPONENTS TO MEET "SYSTEM" REQUIREMENTS, AS LONG AS ALL PARTS LISTED TO SAME ANSI/UL STANDARD



PART NUMBER
PRIMARY VOLTAGE
OUTPUT VOLTAGE
BREAKERS
FREQUENCY
DIMENSIONS
WEIGHT

CLASS 1

LE-24-40 (40 Watt)
120-305VAC / .43A
24VDC/1.67A MAX
1x10A
60 Hz
10.5" x 3.5" x 2.75"
4 LBS.

CLASS 1

LE-24-60 (60 Watt)
120-305VAC / .64A
24VDC/2.5A MAX
1x15A
60 Hz
10.5" x 3.5" x 2.75"
6 LBS.

