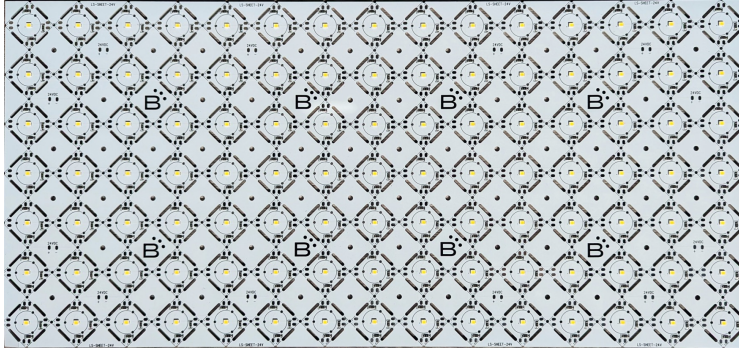


Client Date Qty Project Type PO#

LS-SHEET-24V



Specifications

Input voltage.	24VDC
Power.	50W/36W
Lumens	6141Lm/4421Lm
LED Type.	SMD
CCT	2.7K/3K/3.5K/4K/5K
CRI	90
Dimensions	500mmx235mm
Beam Angle.	120°
Working Temperature.	-40°C à 50°C
Protection	IP20/IP65
Control	0-10V, DALI, DMX512
Lifetime.	50,000 hours
Certification	UL E533012
Warrant	5 Years

Description

Discover the endless lighting possibilities of our innovative rigid LED light sheet. Easy to shape, it fits perfectly for a variety of uses, including signage, backlighting, trade shows, displays, and signs. Easily create captivating designs by cutting it to intricate shapes. Thanks to the bidirectional cutting lines, original shapes are child's play.

Ready to go in minutes. With a lifespan of more than 50,000 hours, it is easy to illuminate objects of all sizes.

Order Code

LS-SHEET-24V- LUMENS - CRI - CCT - PROTECTION

6141Lm
4421Lm

90

2700K
3000K
3500K
4000K
5000K

IP20
IP65

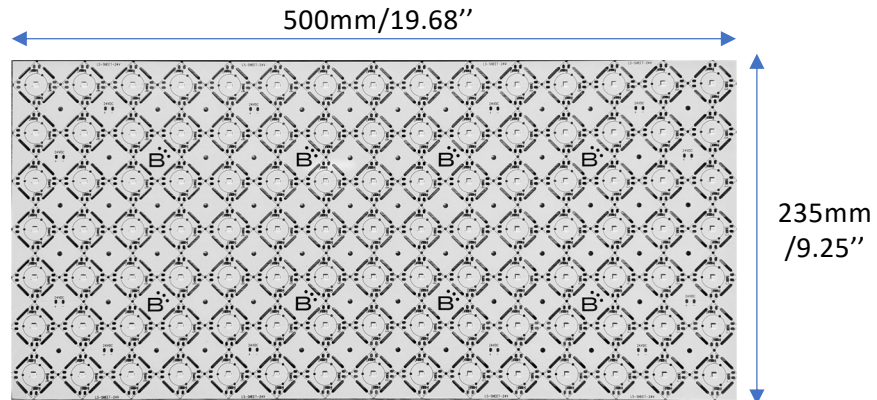
Note: Others CCT available on demand



Client Date Qty
Project Type PO#

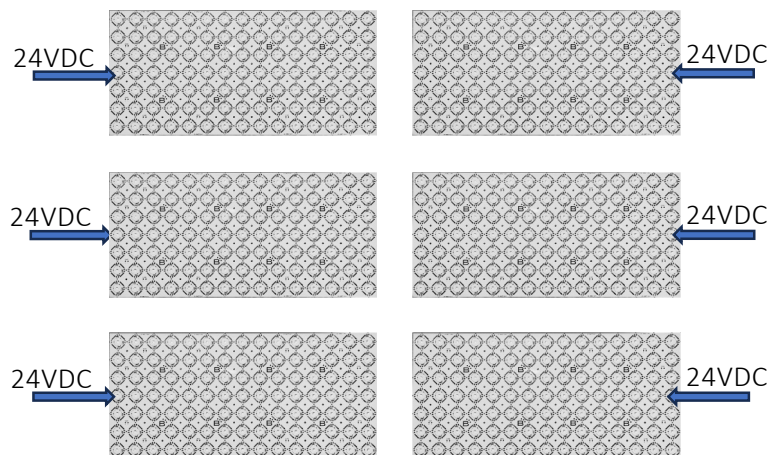
LS-SHEET-24V

Dimensions



Wiring diagram

NOTE: See instructions page 3.



Distance of projection 1:1



Client

Date

Qty

Project

Type

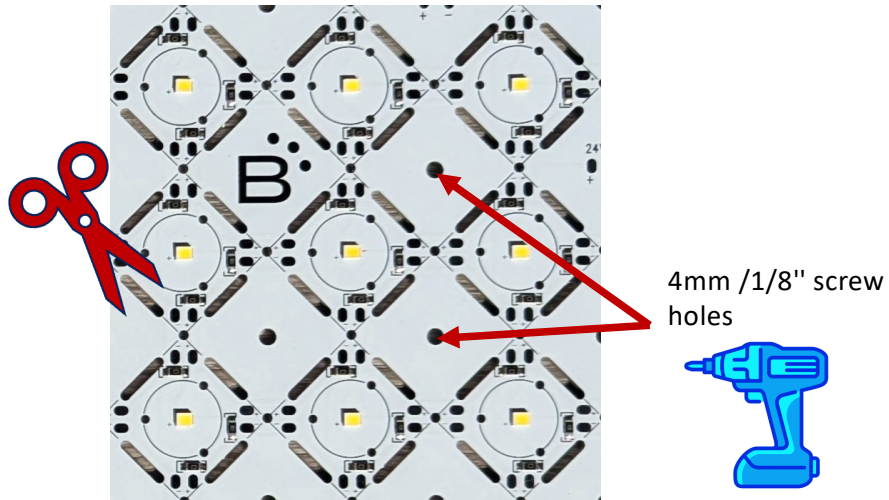
PO#

LS-SHEET-24V

Instructions

1. Identify each sheet to be powered.
2. Provide a dedicated power line for each sheet.
3. Connect each line individually to 24VDC.
4. Verify polarity (positive/negative) on each connection.
5. Check the voltage supplied to each sheet before commissioning.

Use metal scissors for cutting.
Cut on lines only





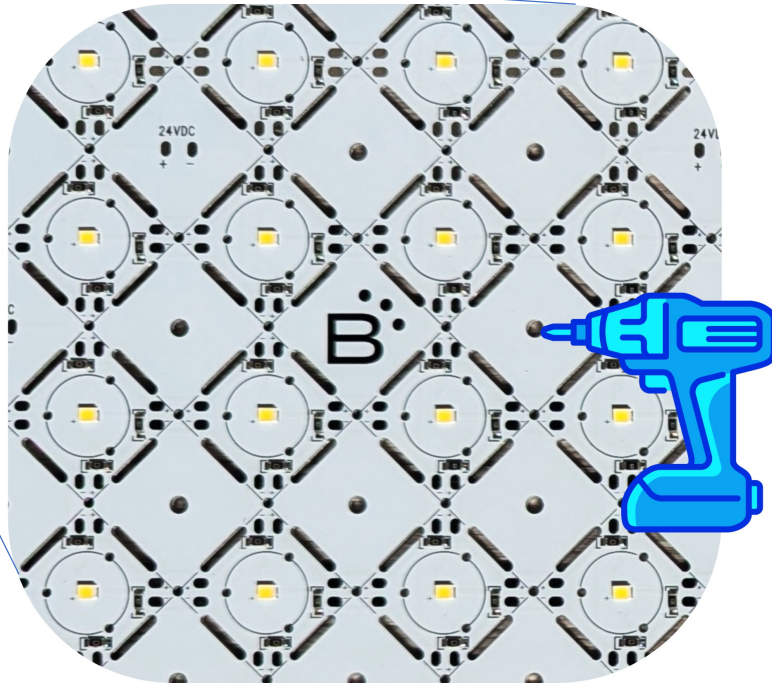
Client Date Qty
Project Type PO#

LS-SHEET-24V

Surface Installation



Note: Hole for 4mm/1/8" screws

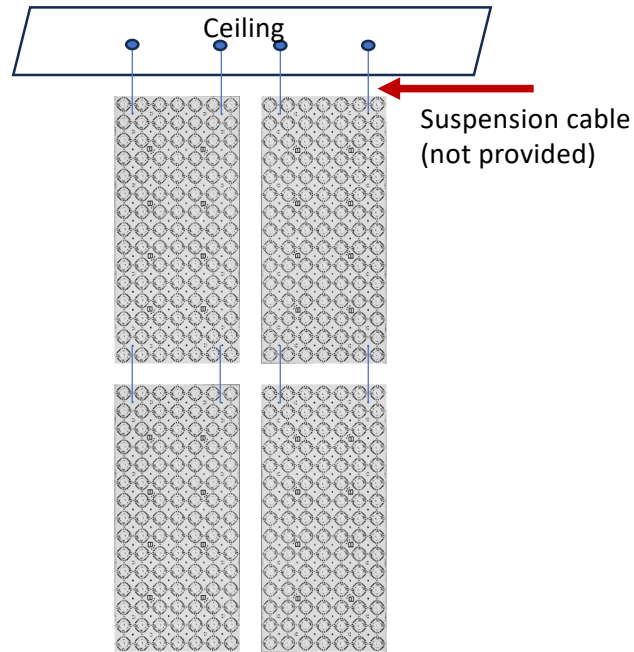




Client Date Qty
Project Type PO#

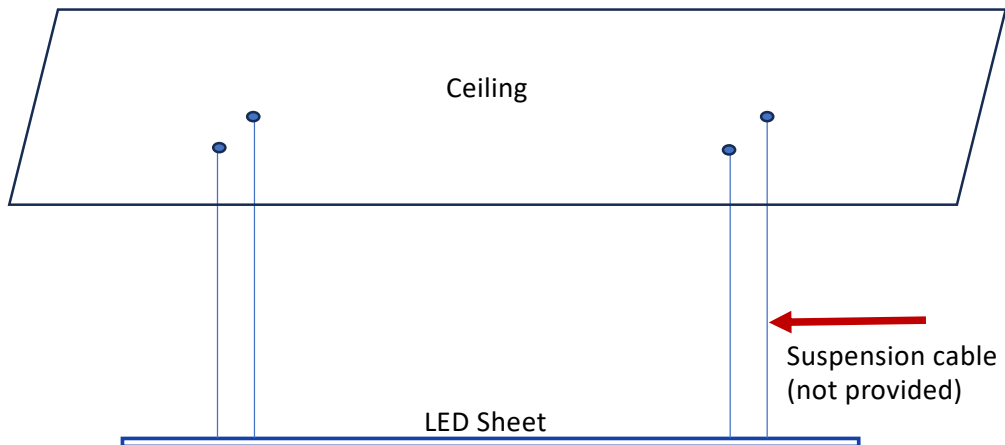
LS-SHEET-24V

Vertical Suspension Installation



Horizontal Suspension Installation

Using Screw Holes for Suspension Cables





Client

Date

Qty

Project

Type

PO#

LS-SHEET-24V

Power Supplies

LS-PSU-24V-96W-5in1



Power: 96W Class 2 cULs
Output: 24VDC
TRIAC, 0-10V, 1-10V, PWM, Potentiometer
Dimensions: 254mmX132mmX42.5mm
10"X5.1968"X1.673"



LS-PSU-24V-150W-5in1



Power: 150W Class P cULs
Output: 24VDC
TRIAC, 0-10V, 1-10V, PWM, Potentiometer
Dimensions: 254mmX132mmX42.5mm
10"X5.1968"X1.673"



LS-PSU-24V-200W-5in1



Power: 200W Class P cULs
Output: 24VDC
TRIAC, 0-10V, 1-10V, PWM, Potentiometer
Dimensions: 254mmX132mmX42.5mm
10"X5.1968"X1.673"



LS-PSU-24V-300W-5in1



Power: 300W Class P cULs
Output: 24VDC
TRIAC, 0-10V, 1-10V, PWM, Potentiometer
Dimensions: 289mmX132mmX49mm
10"X5.1968"X1.929"

