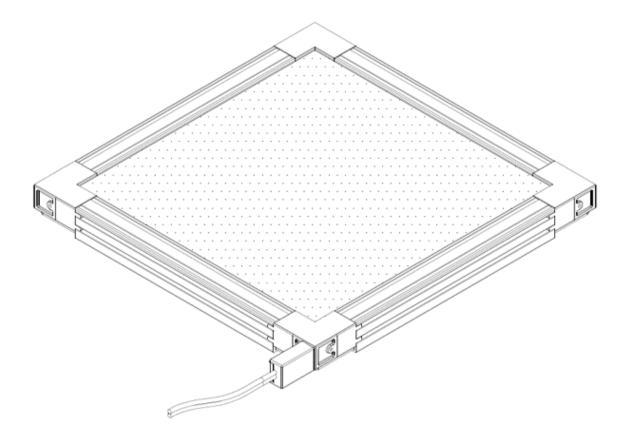
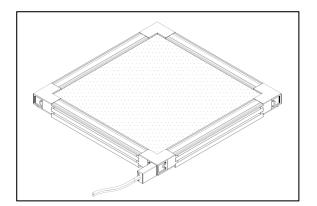
# Light Panel DIY Kit





# Make Light Guide Panel by Yourself!



**LUXX Light Panel DIY Kit** is designed for quick assembly of Light Guide Panel, with special designed aluminum profile and plastic corner connector which acts not only as a mechanical connector but also a electrical connector, you can assemble a light panel in very short time without any further taping, wiring and soldering work.







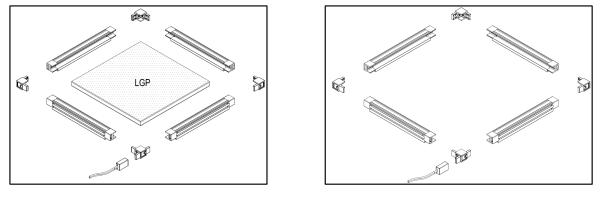
Light Profile

Corner Connector

Power Connector

Power Feed

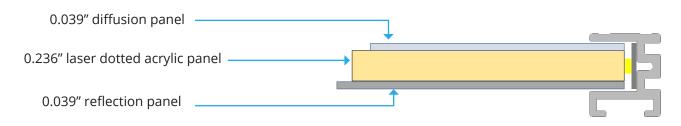
# Specifications

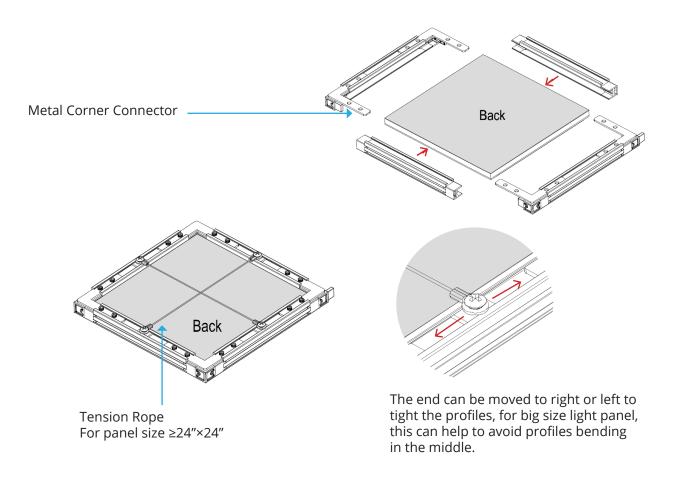


DIY Kit + LGP

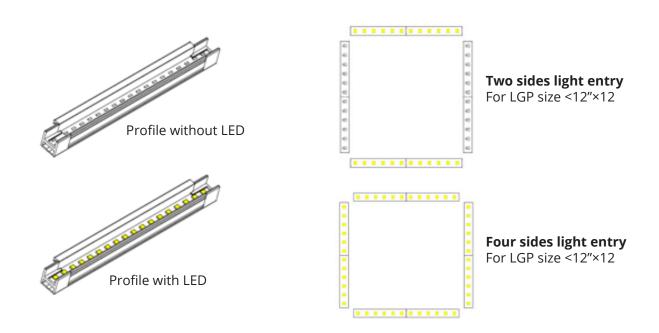
DIY Kit

We offer both DIY kit and LGP. You can also buy only DIY kit from us and match your own laser dotted acrylic panel with the thickness below:





## **Light Entry Option**



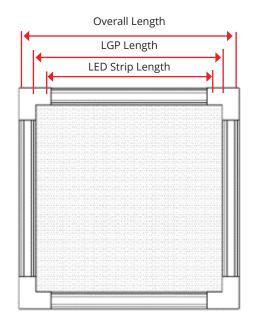
#### **LED Strip Parameters**

Voltage: 24V, Power: 14.4W/m, Efficacy: 140Lm/W. CCT: 3000K, 4000K, 5000K, 6000K

# Light Panel DIY Kit

# Size Option

LED Strip Length	LGP Length	Overall Length
3.94″	4.49"	4.98″
5.91″	6.46″	6.95″
7.87″	8.42″	8.92″
9.84″	10.39″	10.89″
11.81″	12.36″	12.85″
17.72″	18.27″	18.76″
23.62"	24.17"	24.67″
35.43″	35.98″	36.48″
47.24″	47.79	48.29″



# **DIY Kit List**

Contraction of the second seco	Profile with LED PN: DYP-55030	00000	Metal Corner Connector PN: DYM-46001
	Profile without LED PN: DYP-55031	65	Tension Rope PN: DYT-47001
	Corner Connector PN: DYC-45010		Light Block Tape PN: DYL-36001
	Power Connector PN: DYC-45011		Screw for Tension Rope PN: DYS-15020
	Power Feed PN: DYC-45012		Metal pad for Tension Rope PN: DYS-15021

## LUXX Light Technology

LUXX Light Technology (USA) Inc.

4425 S Kansas Ave St. Francis, WI 53235 USA

info@luxx.com www.luxx.com

LUXX Light Technology (Shenzhen) Ltd.

Building 8, 5th Floor, HuiDeBao Industry Park Bai Hua Yuan Road Guang Ming New District, Shenzhen Guangdong, China, 518000

Phone: +86 755 27049942

info@luxx.cn www.luxx.cn

**LEDtec GmbH** 

Abelbachstr. 13 OT Steinhausen 33142 Bueren Germany

Phone: +49 2951 93838-300 Fax: +49 2951 93838-399 info@ledtec.eu www.ledtec.eu

Sun Electronics S.R.L.

Via Leonardo da Vinci 24/A 20094 Corsico (Milan) Italy

Phone: +39 02 95327303 Fax: +39 02 95327091 info@sunleds.it www.sunleds.it



© Copyright 2021. All rights reserved by LUXX Light Technology. Issue no. G-SH-EN-2100 All information stated is correct at the time of printing and subject to changes