

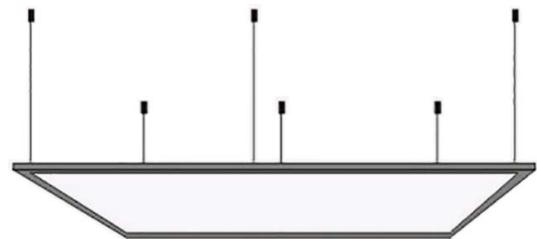
Project Name: _____ Type: _____ Quantity: _____

INTENDED USE

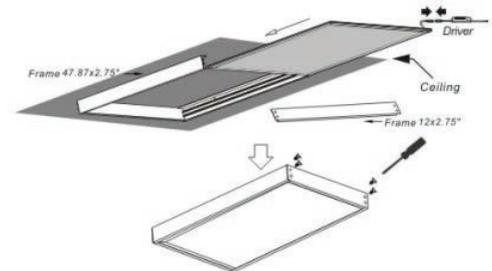
The specification grade Edge Lit LED Flat Panel light fixture integrates the latest in LED technology with a low profile design not previously available with conventional light fixtures. New LED lens technology channels the light emitted by the LED's on the side of the fixture and directs the light downward creating uniform light distribution without hot spots, flicker or glare. The streamlined design of these LED flat panels combined with easy-to-install mounting brackets and safety earthquake clips enables simple installation in both residential and commercial buildings providing 80% in energy savings and 100,000 hours of reliable light.

FEATURES

- Construction:** 27-gauge(0.4mm) Aluminum with powder coated finish
- Lens:** Polystyrene
- Design:** White framed edge, t-bar drop ceiling, troffer replacement
- Mounting:** This fixture mounts recessed into T-bar grid ceilings and includes integral earthquake clips for secure installation. For pendant applications, a 66" aircraft cable and a mounting frame are available separately
- Color Temperature:** 30/35/40/50/65K Selectable switch
- Voltage:** 120-277VAC
- Lumen efficiency:** ≥ 128 lm/W
- Power factor:** >0.9 nominal
- Operating Temperature:** -4°F to 104°F
- Dimming:** 0-10V (100-10% dimming)
- CRI:** 80+
- LED Life:** 50,000 Hours
- Warranty:** 5 Years Carefree for Parts & Components (labor not included)
- Listings:** UL listed for dry and damp location, DLC listed, IC rated, LM-79, LM-80, BAA compliant (optional), Trade Agreements Act compliant (optional)



Surface Mounting Frame Kit



Size	Wattage	Lumens
1' x 4'	15/20/25/30/35/40/50W	1920/2560/3200/3840/ 4480/5120/6400 lms
2' x 2'		
2' x 4'	20/25/30/40/50/60/70W	2560/3200/3840/5120/ 6400/7680/8960 lms



ORDERING INFORMATION Example:

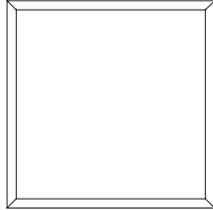
Model	Type	Size	Options
14052	P Pendant	14 1' x 4'	EM15 EM Battery Backup 15W 2430 lms
	R Recessed T-Bar	22 2' x 2'	EM25 EM Battery Backup 25W 4050 lms
	S Surface	24 2' x 4'	BAA BAA(Buy American Act) and BABA(Build America Buy America) compliant TAA Trade Agreements Act compliant

DIMENSIONS

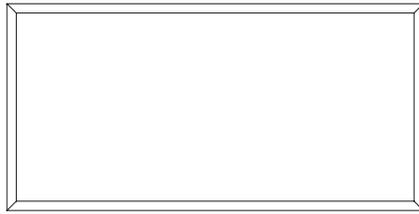
Flat Panel



1'x4'
 Length: 47.7"
 Width: 11.9"
 Depth: 1.4"



2'x2'
 Length: 23.7"
 Width: 23.7"
 Depth: 1.4"

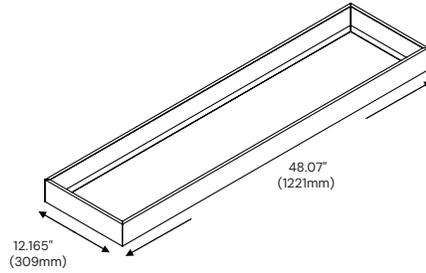


2'x4'
 Length: 47.7"
 Width: 23.7"
 Depth: 1.4"

Flat Panel with Surface Mounting Kit

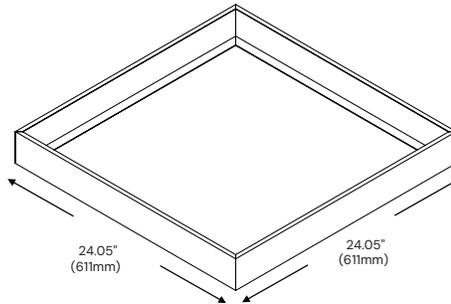
1' x 4'

± 1/64" tolerance to each side not included.



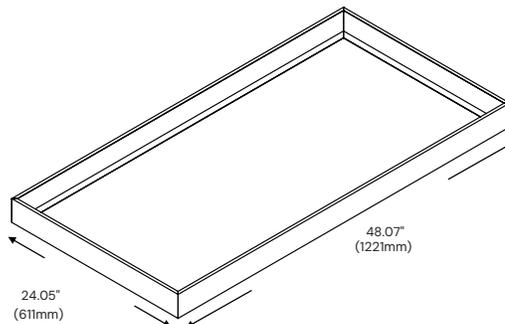
2' x 2'

± 1/64" tolerance to each side not included.



2' x 4'

± 1/64" tolerance to each side not included.



COMPATIBLE DIMMERS

			
0-10 V	2100 2101 2102	Diva DDTV	IP-710-DL

COLOR TEMPERATURE GUIDE

<p>2700K</p> <p>WARM WHITE</p> <p>friendly personal intimate</p> <p>HOMES LIBRARIES RESTAURANTS</p> <p>X</p>	<p>3000K</p> <p>SOFT WHITE GLOW</p> <p>soft warm pleasing</p> <p>HOMES HOTEL ROOMS LOBBIES RETAIL STORES</p> <p>✓</p>	<p>3500K</p> <p>NEUTRAL GLOW</p> <p>sociable inviting non-threatening</p> <p>EXECUTIVE OFFICES RECEPTION AREAS SUPERMARKETS</p> <p>✓</p>	<p>4000K</p> <p>COOL WHITE GLOW</p> <p>neat clean efficient</p> <p>OFFICES CLASSROOMS MASS MERCHANTISERS SHOWROOMS</p> <p>✓</p>	<p>5000K</p> <p>DAYLIGHT GLOW</p> <p>bright cool alert</p> <p>GRAPHICS INDUSTRY HOSPITALS GALLERIES BEAUTY SALONS</p> <p>✓</p>
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