Project:	
Date:	
Note:	

SIMPLY RELIABLE

LED PREMIUM FLAT PANEL 2'x2' TR50 SERIES













FEATURES

- 1. The panel has uniform and soft luminance, high luminous efficacy, saving energy and protecting environment.

 2. Thickness is 0.38", extremely slim and beautiful.
- 3. Using high quality aluminum frame with great heat dissipation and low light degradation. Using PMMA LGP which has transmittance, so no color change within 10 years can be guaranteed.
- 4. Using high quality driver, efficiency ≥86%, PF≥0.9.
- 5. Lifespan>50,000 hours & 5 years warranty.
- 6. 1-10V dimming can be well compatible with all kinds of brand dimmers.
- 7. Dustproof: the distance between back cover and frame is nearly zero.

APPLICATIONS

The panel light is mainly used in indoor lighting places, such as office, factory, supermarket, schools, hospitality, Industrial Applications and so on.

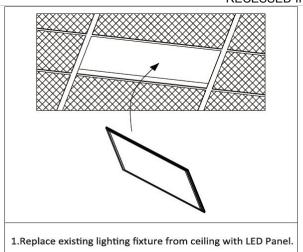
SPECIFICATIO	NS	TR50-30W-22-40K-P	TR50-30W-22-50K-P	
ORDERING	Brand	Builders Pack	Builders Pack	
	SKU	57-19002-40	57-19002-50	
	Power Consumption	30W	30W	
	Color Temp. (CCT)	4000K	5000K	
	Lumens Delivered (lm)	3813 lm	3891 lm	
GENERAL	Efficacy (lm/W)	134.59 lm/W	137.25 lm/W	
PERFORMANCE	LGP	N	1S	
	CRI	≥80 50,000 Hours		
	L70 Lifetime (Hours)			
	Equivalency	60-90W MH		
	Power Factor	≥0.9		
ELECTRICAL	Input Voltage	AC 120-277V		
	Dimming	1-10V		
	Mounting	Recessed Mount / Suspension Mount / Surface Mount with Kits		
PHYSICAL	Operating Temp.	-4°F ~-	+ 113°F	
PHISICAL	Storage Temp.	-22°F ~+ 149°F IP20		
	Ingress Protection (IP)			
	Certifications	ETL RoHS FCC CE		
QUALIFICATION	Material Usage	Aluminum Frame	& Frosted Diffuser	
QUALIFICATION	Environment	Indoor		
	Warranty	5 years		
DIMENSIONS	Product Size	23.74" x 23.74" x 1.80"		
(Package Subjecting to Change)	Gross Weight	6.615 lbs		

INSTALLATION DIAGRAM

Project:	
Date:	
Note:	

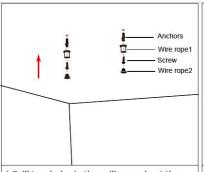
SIMPLY RELIABLE

RECESSED INSTALLATION

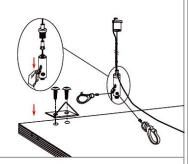


2.Use the protective brackets for safety.

SUSPENSION KIT INSTALLATION



1.Drill two holes in the ceiling, and put the anchors into hole, then insert the wire rope



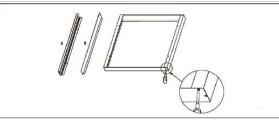
2. Adjusting the hanging rope making the panel in a horizontal state.



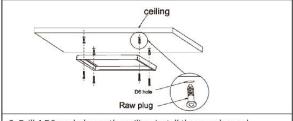
3. The installation is finished.

Note: 2*2ft: 2 pcs suspension kits needed for installation. 1*4ft and 2*4ft: 3pcs supsention kits needed for installation.

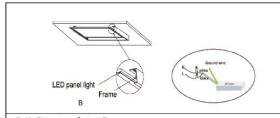
SURFACE MOUNTED INSTALLATION



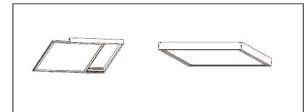
1. Assemble the frame using screws.



2. Drill 4 D6mm holes on the ceiling, install the raw plug and fix the frame on the ceiling.



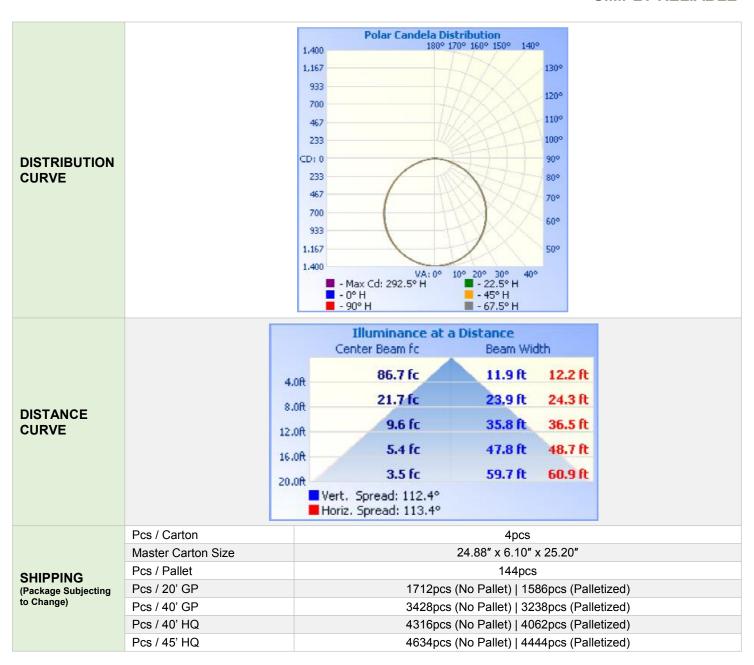
3. A. Remove a frame B B. Connect the wires with the reference to the above the picture.



A. Push the panel into the frame from the open side.
 B. Put the driver and all the wires on the back of the panel;
 C. Install the previously removed Frame B back.

Project:	
Date:	
Note:	

SIMPLY RELIABLE



LAMP CODE DEFINITIONS				
Category	Wattage	Size	ССТ	Listing
TR50 = Panel	30W	22 = 2'x2'	40K = 4000K 50K = 5000K	P = Premium

Project:	
Date:	
Note:	

SIMPLY RELIABLE

ACCESSORIES			
SKU	Description	Image	
79-92013	LED Emergency Power Supply 8W		
ES19045-2	Cable Kit for Flat Panel 2'x2'		
73-19002-A	Surface Mount Kit for Flat Panel 2'x2'		