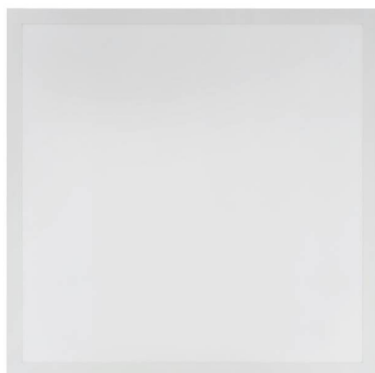




Backlit LED Panel Light



Date:..... Location:

Product:..... Project:.....

Quantity:..... Catalog#

FEATURES

- Both Power and CCT adjustable.
- Easy install by Recessed or surface mounts.
- Built-in junction box Fits standard T-grid ceilings
- Optical lenses over LED chip, pc cover never yellow over time.
- 50,000hours Life time.

SUITABLE APPLICATIONS

- Office Lighting
- Meeting room lighting
- Store lighting
- Restaurant lighting

CONSTRUCTION:

Quality white Aluminum heatsink and high transmission PC cover.

ELECTRICAL:

Available as 120-277V input. -25°C to45°C.

OPTICAL SYSTEM:

High brightness lumileds LED chips as backlit lighting solution.

INSTALLATION&MOUNTING:

Suspended Ceiling Mounting/ Frame Flash Mounting

WARRANTY:

5-year limited warranty. Actual performance may differ as a result of end-user environment and application.

PERFORMANCE

Model NO	SIZE	Wattage	Voltage	Light Efficiency	Kelvin Options
XL-PLUF22M38XX-AZZ-A	2X2	38W/28W/18W	100-277V	125LM/W	3500K/4000K/5000K
XL-PLUF24M72XX-AZZ-A	2X4	72W/50W/40W	100-277V	125LM/W	4000K/5000K/6500K



Electric Characteristic

Specification/Model	XL-PLUF22M38XX-AZZ-A	XL-PLUF24M72XX-AZZ-A
LED Driver	UL listed XIEZHEN Brand 0-10 dimmable	
Input power tunable	38W/28W/18W	72W/50W/40W
Lumens output	4750LM/3500LM/2250LM	9000LM/6250LM/5000LM
Efficiency	125LM/W	125LM/W
CRI	>80	>80
Color Temperature	3500K/4000K/5000K	4000K/5000K/6500K
Input voltage	120-277V/AC	120-277V/AC
Light distribution type	110D	110D
Working temperature	-25+45℃	-25+45℃
Junction temperature	<75℃	<75℃
lamps efficiency	≥90%	≥90%
Certificate	UL CUL DLC	UL CUL DLC
Equivalent	36-110W MH/HPS	56-150W MH/HPS

Electric Characteristic

OPTIONAL ACCESSORIES



Emergency Battery Backup.Style
LSED20W

2x2 size

18W 28W 38W

3500K 4000K 5000K

Power CCT

2x4 size

40W 50W 72W

4000K 5000K 6500K

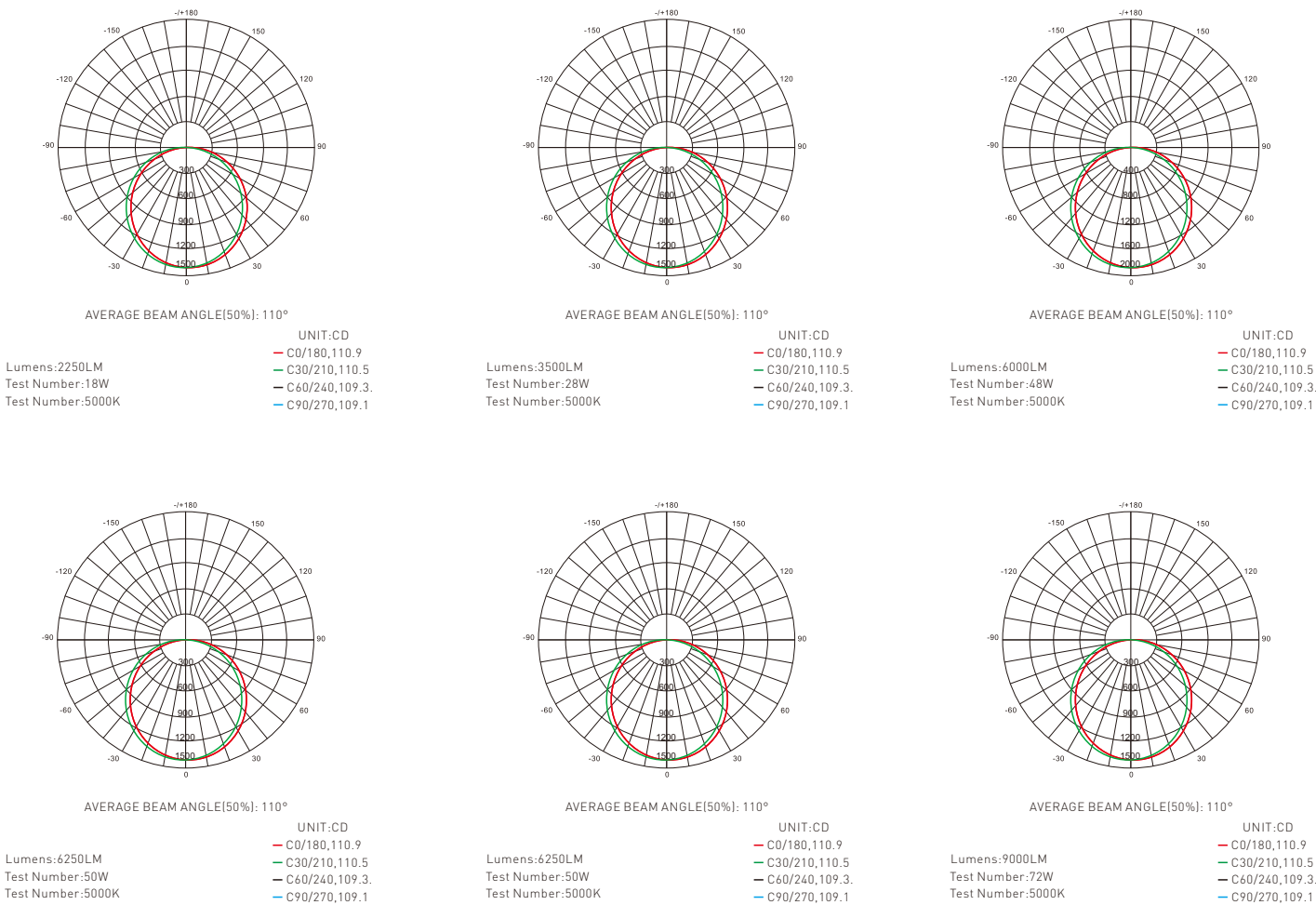
Power CCT

The lamps have the function of adjusting power and color temperature

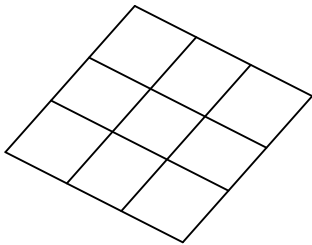
9244MARKVILLED.R.,SUITEA DALLAS,TX75243001-9729517795 www.ledsion.com

LS-PT-A.0
2 of 4

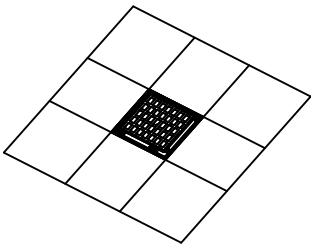
DISTRIBUTION DIAGRAM



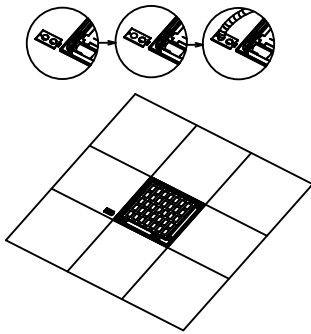
Install instruction



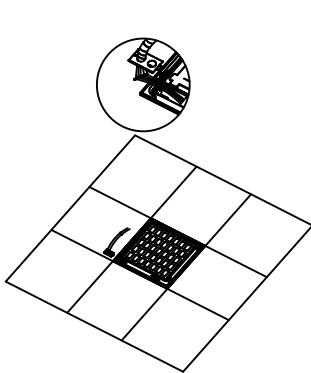
STEP 1: Remove boards as drawing



STEP 2:Put the lamp on the ceiling



STEP 3:Open the cover of junction box with tool
knock off the piece of top Install serpentine
coil in junction box

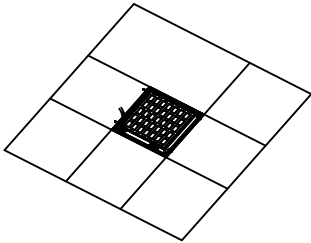


STEP 4: Connect wires with P2 P3 nuts
Refer the wiring diagram



T-bar clips should be bent out
to provide additional safety and
support.

STEP 5: Lock the lamp on frameworks



STEP 6: Put the board back;
and check again

