

PRODUCT DESCRIPTION

Our LED Panel Lights are an ultra thin innovative light source that is customizable and provides bright and even illumination. A perfect replacement for traditional fluorescent troffers, these slim LED panels provide highly efficient lighting with even distribution. A perfect solution to upgrade any area in need of lighting



FEATURES

- Ultra slim, Efficient ceiling mounted
- Color capabilities 2,700K to 5,000K
- 5 Year Warranty

PERFORMANCE RATINGS AND CERTIFICATIONS

UL, CE, RoHS

PERFORMANCE SUMMARY

Lumens: 6,500

Lumens per Watt: 130

CRI-Minimum: >80

Operating Environment: -20°C to 50°C

IP Rating: IP44

KIT INFORMATION

Finish: Aluminum Frame

Mounting: Recessed

Dimensions: 23.74" x 47.76"

ELECTRICAL SYSTEM CHARACTERIZATIONS

Voltage: 100VAC-277VAC

Dimming: 0-10V Dimming

Power Factor: >0.9

THD: <15%

WARRANTY

5 Year Standard Warranty Limited

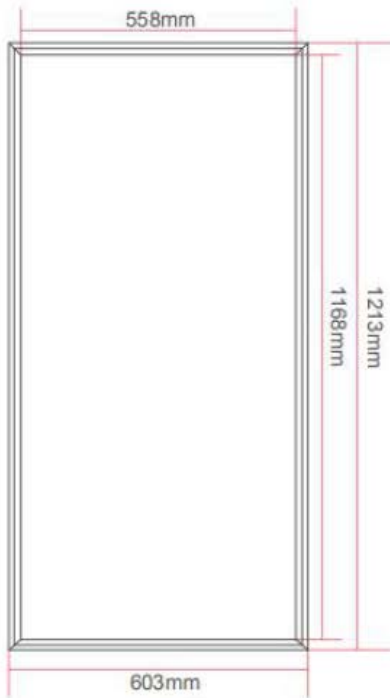
ORDERING MATRIX

Example: ST-SL-L-600W-30-15D-MT-SGR1

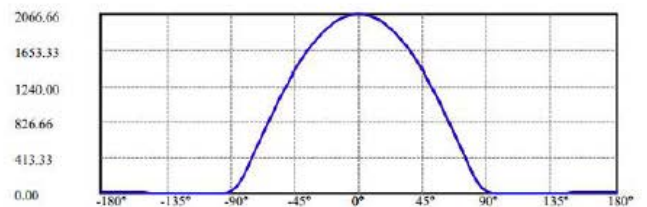
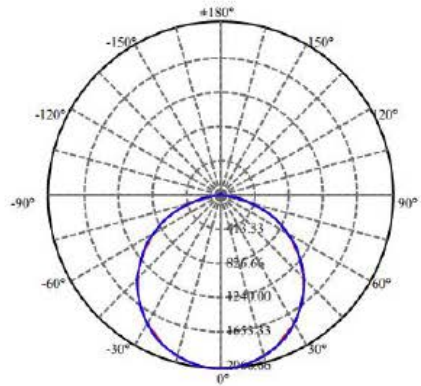
Family	Product	Watts	Color Temp	Beam Angle	Voltage	Options
ST	ST-PL					

ST	ST-PL	50W	30 = 3000K 40 = 4000K 50 = 5000K		MT = 120-277V	010V - 0-10V Dimming (Standard)
----	-------	-----	--	--	---------------	---------------------------------

PHOTOMETRICS



603mm * 1213mm (2 * 4 ft)



C0(Max): ———
C0/C180: ———
C90/C270: ———

Field angle(10%Imax):C0/180Left:80.4 Right:80.4
:C90/270Left:80.5 Right:80.5

Beam Angle(50%Imax):C0/180Left:56.9 Right:56.9
:C90/270Left:57.2 Right:57.2