



CF5245 XTREME DUTY • 7YR LED 2X4 PREMIUM PANEL

2X4 LUMINARIES FOR AMBIENT LIGHTING OF
INTERIOR COMMERCIAL SPACES

FEATURES

- High Efficiency, Energy Saving
- Highest lumens per watt light output.
- Low glare, bright edge-to-edge lighting.
- For covered ceilings only
- Earthquake proof hooks included

APPLICATION

Ideal for offices, conference rooms, hospitals, lobbies, hotels, classrooms, workshops, cafeterias and other common areas.

ELECTRICAL

Wattage	55W
Voltage	100-277V
Current	1200mA
Power Factor	0.9
Total Harmonic Distortion (THD)	10.9

LIGHTING PERFORMANCE

Lumens	6875
Lumens Per Watt (Lm/W)	125
Color Temperature (CCT)	5000K
Color Rendering (CRI)	83
R9 (Red Value)	172
R13 (Skin Tones)	84.8
Beam Angle	120°
Light Distribution	Type VS
BUG Rating (Backlight, Uplight, and Glare)	B2 - U1 - G1
Dimmable Lighting Control	<i>Dimmable</i> 0-10V, Range 10% - 100%

ENVIRONMENT

Operating Temperature	-4 ~ 113°F
Suitable Location	DAMP
Ingress Protection Rating	IP40

LIFESPAN

Average Life (Hours)	50,000
Warranty (Years)	7

COMPONENTS

LED Light Source	Samsung
Driver	554216

CONSTRUCTION

Housing	Aluminum
Lens	--
Base / Power Supply	Hard Wired
Finish	White

QUALIFICATIONS

Manufacturer Model #	55421
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Manufactured by P.Q.L., Inc. • Published lumens on LED products are approximate and may vary slightly. • Specifications are subject to change without notice.

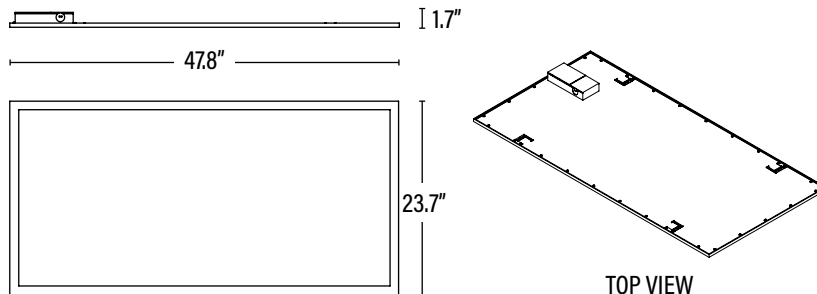
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DIMENSIONS (Inches)

Length	47.8"
Width/Diameter	23.7"
Height	1.7"
Weight (Lbs)	13.7

Line drawings may not be to scale and are for general reference only.



TOP VIEW

PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	2	10811768020714	49.5" x 25.6" x 4.5"	32.9
Individual Box	1	811768020717	--	16.4
Country of Origin	China			
HS Tariff	9405.10.6020			

ORDERING

ITEM#	DESCRIPTION	CASE
CF5245	LED 2X4 PANEL - 55W/50K/120-277V/DIMMABLE/V6	2

Manufactured by P.Q.L., Inc. - Manufacturer Model # 55421

ACCESSORIES/REPLACEMENT PARTS

LF3505	EMERGENCY PACK FOR LED PANEL 15W/90 MIN	6
LF3506	EMERGENCY PACK FOR LED PANEL 25W/90 MIN	6

PERFORMANCE DATA

PACKAGING