

LED Back-Lit Panel Light

3-Wattages + 3-CCT (35/40/50K), Damp Rated, 125 lm/W, Dimmable + Smart, TAA Compliant

FEATURES

Lumen Output	2500 to 6250 lumens
Efficacy	125 lm/W
Input Voltage	120-277V
Dimmable	0-10V (0-100%)
Size	1x4, 2x2, 2x4
CCT	Select (3500K/4000K/5000K)
Rating	IC Rated, Damp Location
Warranty	5 Years
Classification	TAA Compliant, Made in Mexico

APPLICATIONS

Premium indoor luminaire suitable for general indoor commercial spaces, lobbies, offices, meeting rooms, schools, retail stores, restrooms, hallways, and work-stations.

CONSTRUCTION

Manufactured for durability using aluminum sheet housing with satin coating to resist corrosion, discoloration, and scratching. Damp Location rated.

ELECTRICAL

Input voltage 120-277V models with 0-10V (0-100%). Tunable 3-CCT (3500K, 4000K, 5000K) and Tunable 3-Wattages. Operating temperatures -4°F to 113°F (-20°C to 45°C).

MOUNTING

Recessed T-Bar Ceiling Mount. Optional Flange Kits and Surface Mount Kits available.

OPTICS

Anti-UV Frosted Polycarbonate Lens.

CONTROLS

Fixture mounted Audio Jack PIR Sensor with Daylight Priority. Remote Control available.

EMERGENCY

Installed 90 Minute Emergency Backup Battery Driver options available.

LISTINGS

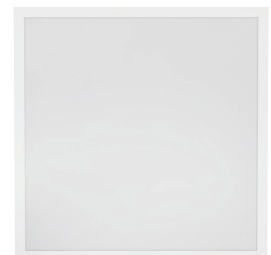
DLC Premium listed. ETL certified to meet US and Canadian standards. FCC and TAA compliant.

WARRANTY

5 year exclusive limited warranty.

Project:
Date:
Catalog No:
Prepared By:

Tunable 1x4, 2x2 and 2x4 Models



PIR Sensor



Remote Control



Surface Mount Kit

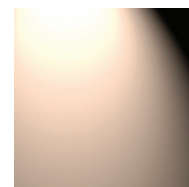


Emergency Driver



TUNABLE CORRELATED COLOR TEMPERATURES (CCT)

3500K



4000K



5000K



SPECIFICATIONS

ENERGY DATA

Input Voltage: 120-277V
Input Frequency: 50/60 Hz
Wattage: 3-Wattages (40W Max, 50W Max)
Power Factor: >0.9
Total Harmonic Distortion (THD): <20%
Operating Temperature: -4°F to 113°F (-20°C to 45°C)

LIGHTING DATA

Lumens: 2500 to 6250
Lumens Per Watt: 125 lm/W
Correlated Color Temperature (CCT): 3-CCT (35K, 40K, 50K)
Dimmable: 0-10V (0-100%)
Color Rendering Index (CRI): 80
L70: 50000 hours

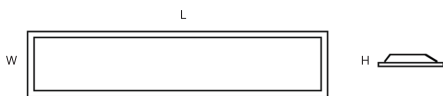
ORDERING INFORMATION

Model	Size	Wattage	Voltage	Current	Lumens	Efficacy	CCT	Dimming	Color	Dimensions
PL14403W3C	1x4	(20W, 30W, 40W)	120-277V	0.18A@120V, 0.08A@277V 0.28A@120V, 0.12A@277V 0.37A@120V, 0.16A@277V	2500 3750 5000	125 lm/W	(3500K, 4000K, 5000K)	0-10V (0-100%)	White	47.76"L x 11.97"W x 1.34"H
PL22403W3C	2x2	(20W, 30W, 40W)	120-277V	0.18A@120V, 0.08A@277V 0.28A@120V, 0.12A@277V 0.37A@120V, 0.16A@277V	2500 3750 5000	125 lm/W	(3500K, 4000K, 5000K)	0-10V (0-100%)	White	23.78"L x 23.78"W x 1.30"H
PL24503W3C	2x4	(30W, 40W, 50W)	120-277V	0.28A@120V, 0.12A@277V 0.37A@120V, 0.16A@277V 0.46A@120V, 0.20A@277V	3750 5000 6250	125 lm/W	(3500K, 4000K, 5000K)	0-10V (0-100%)	White	47.80"L x 23.78"W x 1.38"H
Mount			Control			Emergency				
ETH-SM14	1x4 Surface Mount Kit		ANT-1P-4T	12-24V DC PIR Bi-Level Daylight Indoor Audio Jack Smart Sensor		EM8 (BLD-YT08H-XXX)			[INSTALLED] Slim Emergency Backup LED Driver, 8W, 90-Min Battery	
ETH-SM22	2x2 Surface Mount Kit			Sensor Remote Control (ANT and BRI Series)		EM20 (BLD-HM20D-YYY)			[INSTALLED] Emergency Backup LED Driver, 20W, 90-Min Battery (≤100W Luminaires)	
ETH-SM24	2x4 Surface Mount Kit									

PHYSICAL DIMENSIONS

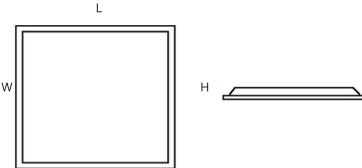
1x4 Models

47.76"L x 11.97"W x 1.34"H



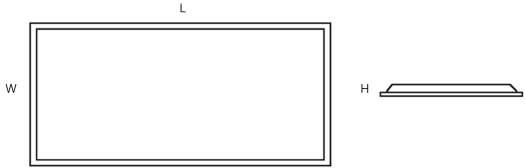
2x2 Models

23.78" L x 23.78"W x 1.30"H



2x4 Models

47.80"L x 23.78"W x 1.38"H



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