

# LED Back-Lit Panel Light

5-Wattages + 5-CCT (35/40/50/57/65K), Damp Rated, 125 lm/W, Dimmable + Smart

## FEATURES

<b>Lumen Output</b>	1875 to 9000 lumens
<b>Efficacy</b>	125 lm/W
<b>Input Voltage</b>	120-277V
<b>Dimmable</b>	0-10V Continuous
<b>Size</b>	1x4, 2x2, 2x4
<b>CCT</b>	Select (3500K/4000K/5000K/5700K/6500K)
<b>Rating</b>	Damp Location
<b>Warranty</b>	5 Years

## 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 Continuous Dimming. Tunable 5-CCT (3500K, 4000K, 5000K, 5700K, 6500K) and Tunable 5-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.

## EMERGENCY

Installed 90 Minute Emergency Backup Battery Driver options available.

## LISTINGS

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

## WARRANTY

5 year exclusive limited warranty.

Project:
Date:
Catalog No:
Prepared By:

Tunable 1x4, 2x2 and 2x4 Models



Surface Mount Kit



Emergency Driver



## TUNABLE CORRELATED COLOR TEMPERATURES (CCT)

3500K      4000K      5000K      5700K      6500K



## SPECIFICATIONS

### ENERGY DATA

**Input Voltage:** 120-277V  
**Input Frequency:** 50/60 Hz  
**Wattage:** 5-Wattages (40W Max, 50W Max, 72W Max)  
**Power Factor:** >0.9  
**Total Harmonic Distortion (THD):** <15%  
**Operating Temperature:** -4°F to 113°F (-20°C to 45°C)

### LIGHTING DATA

**Lumens:** 1875 to 9000  
**Lumens Per Watt:** 125 lm/W  
**Correlated Color Temperature (CCT):** 5-CCT (35K, 40K, 50K, 57K, 65K)  
**Dimmable:** 0-10V  
**Color Rendering Index (CRI):** 80  
**L70:** 50000 hours

## ORDERING INFORMATION

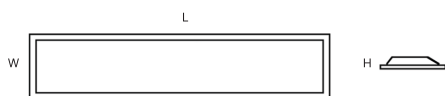
Model	Size	Wattage	Voltage	Current	Lumens	Efficacy	CCT	Dimming	Color	Dimensions
A.L-BPL14TX40W-XX	1x4	(15W, 20W, 25W, 30W, 40W)	120-277V	0.14A@120V, 0.06A@277V 0.18A@120V, 0.08A@277V 0.23A@120V, 0.10A@277V 0.28A@120V, 0.12A@277V 0.37A@120V, 0.16A@277V	1875 2500 3125 3750 5000	125 lm/W	(3500K, 4000K, 5000K, 5700K, 6500K)	0-10V	White	47.60"L x 11.90"W x 1.61"H
A.L-BPL22TX40W-XX	2x2	(15W, 20W, 25W, 30W, 40W)	120-277V	0.14A@120V, 0.06A@277V 0.18A@120V, 0.08A@277V 0.23A@120V, 0.10A@277V 0.28A@120V, 0.12A@277V 0.37A@120V, 0.16A@277V	1875 2500 3125 3750 5000	125 lm/W	(3500K, 4000K, 5000K, 5700K, 6500K)	0-10V	White	23.78"L x 23.78"W x 1.61"H
A.L-BPL24TX50W-XX	2x4	(25W, 30W, 35W, 40W, 50W)	120-277V	0.23A@120V, 0.10A@277V 0.28A@120V, 0.12A@277V 0.32A@120V, 0.14A@277V 0.37A@120V, 0.16A@277V 0.46A@120V, 0.20A@277V	3125 3750 4375 5000 6250	125 lm/W	(3500K, 4000K, 5000K, 5700K, 6500K)	0-10V	White	47.60"L x 23.78"W x 1.61"H
BPL24-TX72W-XX	2x4	(30W, 40W, 50W, 60W, 72W)	120-277V	0.28A@120V, 0.12A@277V 0.37A@120V, 0.16A@277V 0.46A@120V, 0.20A@277V 0.55A@120V, 0.24A@277V 0.66A@120V, 0.29A@277V	3750 5000 6250 7500 9000	125 lm/W	(3500K, 4000K, 5000K, 5700K, 6500K)	0-10V	White	47.60"L x 23.78"W x 1.61"H

Mount	Emergency
<b>SM14</b> Surface Mount Kit 1x4	<b>EM8</b> [[INSTALLED] Emergency LED Driver, 8W, 90-Min Battery
<b>SM22</b> Surface Mount Kit 2x2	<b>EM20</b> [[INSTALLED] Emergency LED Driver, 20W, 90-Min Battery
<b>SM24</b> Surface Mount Kit 2x4	

## PHYSICAL DIMENSIONS

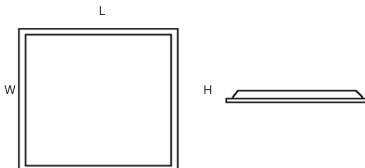
### 1x4 Models

47.60"L x 11.90"W x 1.61"H



### 2x2 Models

23.78"L x 23.78"W x 1.61"H



### 2x4 Models

47.60"L x 23.78"W x 1.61"H

