CPL14-LED30

Backlit LED Ceiling Panel

SPECIFICATIONS	
Watts	30W
Lumens	3825
Efficacy (Lm/W)	127.5
Colour Temp	3.5K, 4K, 5K
Operating Temp	-20°C to +40°C
Voltage	120-277V, 347V coming soon
THD	<20%
Material	PMMA Lens (acrylic lens) Frame: Aluminum
Beam Angle	120°
Mounting	T-bar ceiling mount (standard), suspension or surface mount kits (optional)
Dimming	0-10V (10%-100%)
PF	>0.9

Other Available Sizes:

2' x 4' 2' x 2'

Quick Ship Available

DESCRIPTION

Ceiling panels with back-lit technology that provide uniform distribution, superior performance and reduced glare.

APPLICATIONS

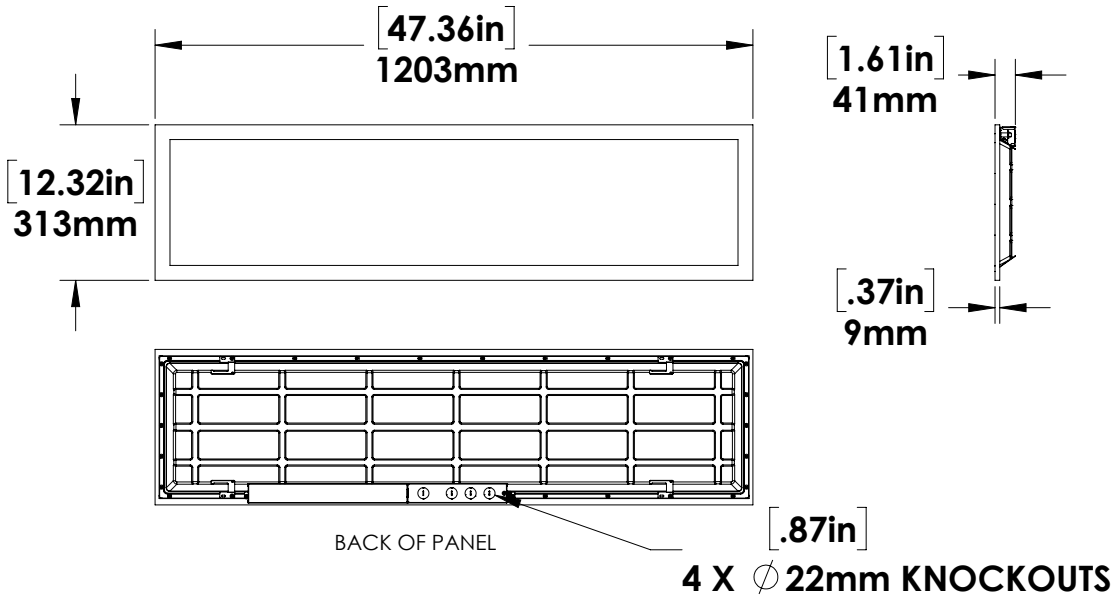
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FEATURES

- Backlit ceiling panels with aluminum frame and PMMA lens.
- 1x4, 2x2, 2x4 panels in 3500K, 4000K or 5000K.
- Standard units mount in T-grid ceiling applications.
- Surface mount and pendant mount kits available.
- Quick ship program on all SKUs.

DIMENSIONS

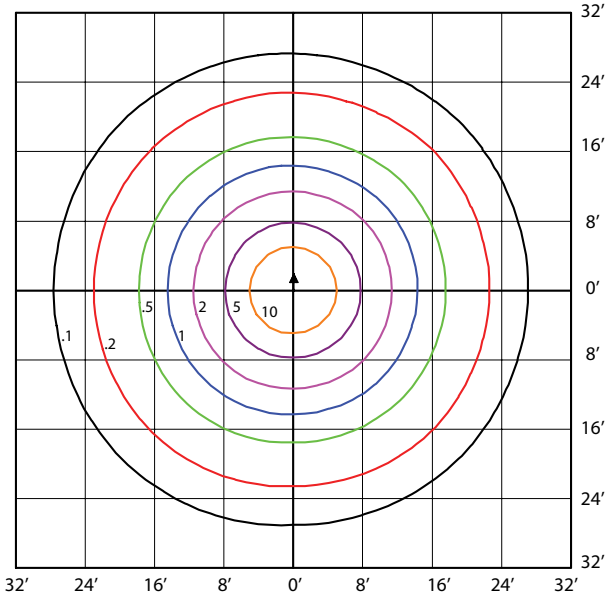
1′ x 4′ Panel



Note: Suspension Mounting Accessory Kit has a maximum length of 3.86 ft, and minimum length of 0.58 ft.

PHOTOMETRICS

CPL14-LED30-B-4K-DIM MOUNTED AT 8 FEET



MODEL SPECIFICATIONS

MODEL DESCRIPTION	VOLTAGE (V)	WATTAGE (W)	LIGHT OUTPUT (LM)	EFFICACY (LM/W)	THD (%)	PF	CCT (K)	CRI
CPL14-LED30-B-3.5K-DIM	120-277	30	3750	125	11.71	0.9093	3500	82.8
CPL14-LED30-B-4K-DIM	120-277	30	3825	127.5	11.71	0.9093	4000	82.8
CPL14-LED30-B-5K-DIM	120-277	30	3825	127.5	11.71	0.9093	5000	82.8

LEGEND

B - 120V–277V
3.5K - 3500K, 4K - 4000K, 5K - 5000K
DIM - 0-10V Dimming

ORDERING GUIDE

CPL14	LED30			
		VOLTAGE	COLOUR TEMP.	DIMMING
		B - 120-277V*	3.5K - 3500K* 4K - 4000K* 5K - 5000K*	DIM - 0-10V Dimming*

*Standard Configuration

ACCESSORIES (OPTIONAL)

- ☐ 070002 - 2 CABLE SUSPENSION MOUNT KIT F/BACKLIT CPL
- ☐ 089854 - CPL14 SURFACE MOUNTING KIT WHT

6 DIGIT STOCK CODE GUIDE

The backlit CPL-LED series has codes which correspond with the size and colour temperature of each available model:

07 **14** **35**

FIXTURE DIMENSIONS:
14 = 1' X 4'
22 = 2' X 2'
24 = 2' X 4'

COLOUR TEMPERATURE:
35 = 3500K
40 = 4000K
50 = 5000K

1' x 4'

CPL14-LED30

CODE	DESCRIPTION	COLOUR TEMP.
071435	CPL14-LED30-B-3.5K-DIM	3500K
071440	CPL14-LED30-B-4K-DIM	4000K
071450	CPL14-LED30-B-5K-DIM	5000K

2' x 2'

CPL22-LED30

CODE	DESCRIPTION	COLOUR TEMP.
072235	CPL22-LED30-B-3.5K-DIM	3500K
072240	CPL22-LED30-B-4K-DIM	4000K
072250	CPL22-LED30-B-5K-DIM	5000K

2' x 4'

CPL24-LED40

CODE	DESCRIPTION	COLOUR TEMP.
072435	CPL24-LED40-B-3.5K-DIM	3500K
072440	CPL24-LED40-B-4K-DIM	4000K
072450	CPL24-LED40-B-5K-DIM	5000K