

Catalog Number
Notes
Type

## FEATURES & SPECIFICATIONS

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**ELECTRICAL** — Long-life LEDs, coupled with a high-efficiency driver, provide superior illumination for extended service life. 70% LED lumen maintenance at 60,000 hours (L70/60,000). 0-10V dimming driver, dims to 10%.

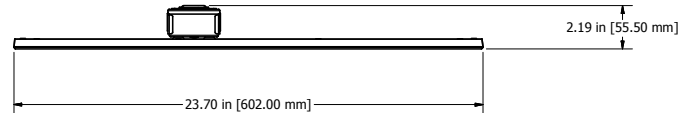
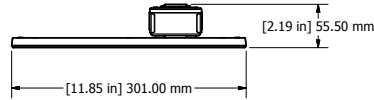
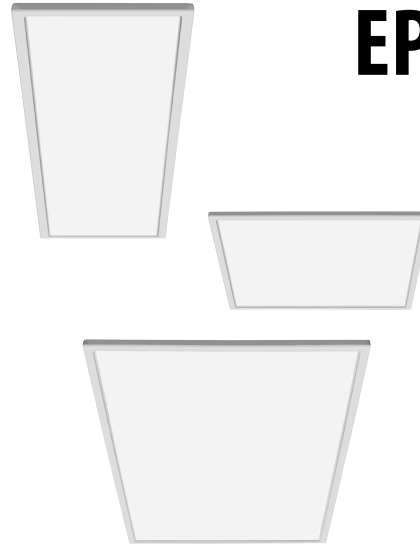
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**WARRANTY** — 5-year limited warranty. Complete warranty terms located at: [www.acuitybrands.com/CustomerResources/Terms\\_and\\_conditions.aspx](http://www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx)

**Note:** Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C. Specifications subject to change without notice.

# EPANL LED

1' x 4', 2' x 2' and 2' x 4'



## ORDERING INFORMATION

Catalog Number	UPC	Description	Lumens	Color Temperature	CRI	Voltage	Wattage	Efficacy	Pallet Qty.	Standard Carton Qty.
EPANL 14 40L 35K	190887602739	1x4 Flat Panel	3905	3500K	>80	120-277V	38.6W	101	39	1
EPANL 14 40LHE 35K	190887602746	1x4 Flat Panel	3922	3500K	>80	120-277V	30.6W	128	39	1
EPANL 14 40L 40K	190887602753	1x4 Flat Panel	4397	4000K	>80	120-277V	38.5W	114	39	1
EPANL 14 40LHE 40K	190887602760	1x4 Flat Panel	3857	4000K	>80	120-277V	30.2W	128	39	1
EPANL 22 34L 35K	190887602647	2x2 Flat Panel	3285	3500K	>80	120-277V	31.3W	105	26	1
EPANL 22 34LHE 35K	190887602661	2x2 Flat Panel	3357	3500K	>80	120-277V	26.0W	129	26	1
EPANL 22 34L 40K	190887602678	2x2 Flat Panel	3479	4000K	>80	120-277V	30.8W	113	26	1
EPANL 22 34LHE 40K	190887602685	2x2 Flat Panel	3361	4000K	>80	120-277V	25.9W	130	26	1
EPANL 24 40L 35K	190887602692	2x4 Flat Panel	4039	3500K	>80	120-277V	38.8W	104	13	1
EPANL 24 40LHE 35K	190887602708	2x4 Flat Panel	3953	3500K	>80	120-277V	30.3W	130	13	1
EPANL 24 40L 40K	190887602715	2x4 Flat Panel	4351	4000K	>80	120-277V	38.9W	112	13	1
EPANL 24 40LHE 40K	190887602722	2x4 Flat Panel	4013	4000K	>80	120-277V	30.7W	131	13	1

<http://www.acuitybrands.com/products/detail/753016/Lithonia-Lighting/EPANL-Flat-Panel/EPANL-Fully-Luminous-Flat-Panel/specification-sheets>

**Notes:**

1. Please refer to Emergency Battery Delivered Lumen section for lumen calculation.

## ACCESSORIES

Accessories: Order as separate catalog number.			Options:
DGA14	Drywall grid adapter for 1x4 recessed fixture.	PANLACG___	WPLT 54" x 54" pallet; doubles pallet QTY.
DGA22	Drywall grid adapter for 2x2 recessed fixture.	PANLACGF___	
DGA24	Drywall grid adapter for 2x4 recessed fixture.	PANLACGE___	
PS1050DL EMI	Power Sentry emergency battery pack field installation kit (Not CEC compliant). <sup>1</sup>	2X4PANLACG___	
PS1050DL EMI T20C	Power Sentry emergency battery pack field installation kit for T20 CEC compliance. <sup>1</sup>	2X4PANLACGF___	
2X2SMK	2'x2' Surface Mount Troffer Kit	2X4PANLACGE___	
2X4SMK	2'x4' Surface Mount Troffer Kit		
1X4SMK	1'x4' Surface Mount Troffer Kit		

Emergency Battery Delivered Lumens
Use the formula below to determine the delivered lumens in emergency mode
<b>Delivered Lumens = 1.25 x P x LPW</b>
<b>P</b> = Output power of emergency driver (10W for PS1050DL)
<b>LPW</b> = Lumen per watt rating of the luminaire.

# EPANL LED Flat Panel

EPANL compatible with Sensor Switch™  
WSX-D and SPOD wall switches.



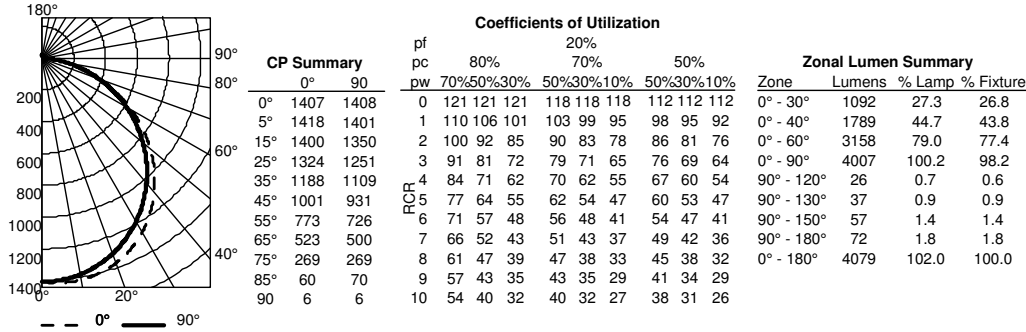
WSX-D



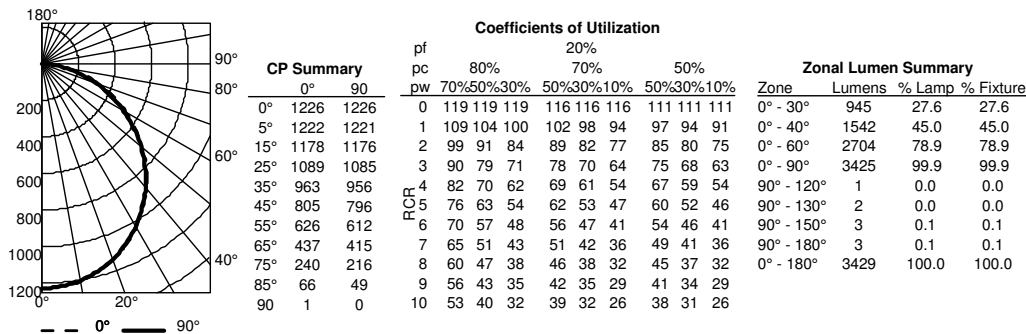
SPOD

## PHOTOMETRICS

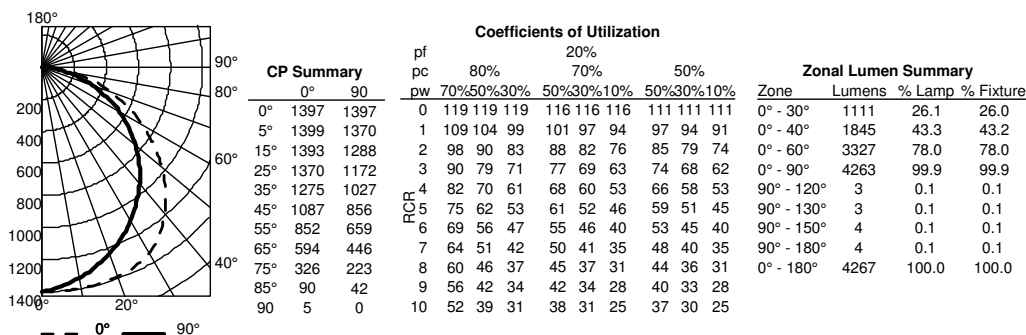
EPANL 14 40L 40K, 4397 delivered lumens, tested in accordance to IESNA LM-79.



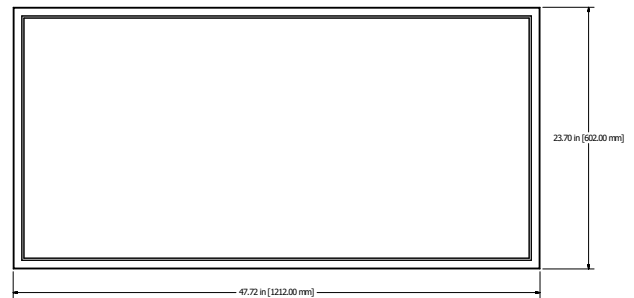
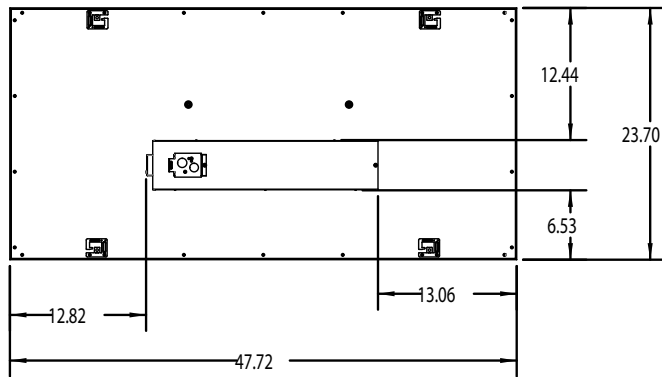
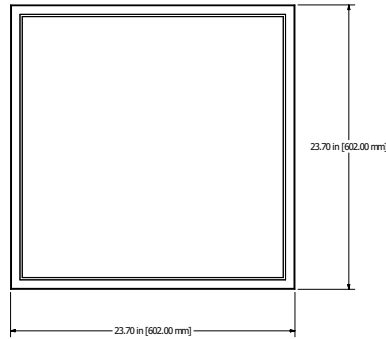
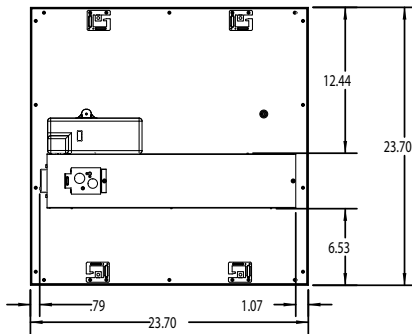
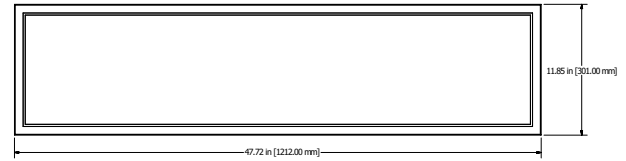
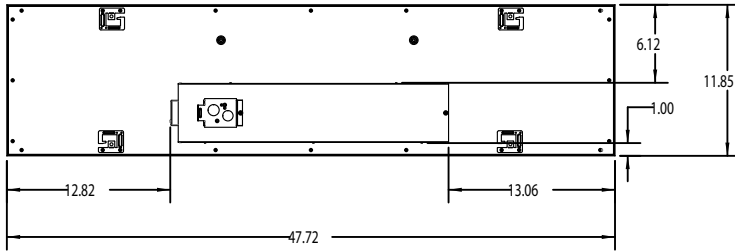
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EPANL 24 40L 40K, 4351 delivered lumens, tested in accordance to IESNA LM-79.



## DIMENSIONS



## MOUNTING DATA

Suspension Kit Ceiling Types:

F1 for use with most T-bar and screw slot grid ceiling applications. Designed for on-grid and off-grid installations.

F2 for use with recessed or surface-mount horizontal J-box applications.

Example Configurations: PANLACG36 F1, PANLAGF36 F2, PANLAGE72 F1, etc.

**For 2X2 and 1X4, use two kits per fixture. Single kit utilizes "Y" split cable to allow for connection with 2 suspension points on one end of the fixture.**

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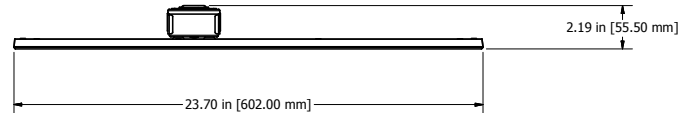
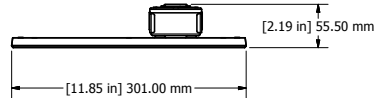
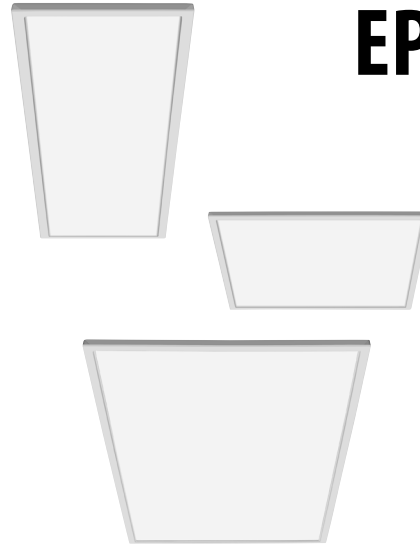
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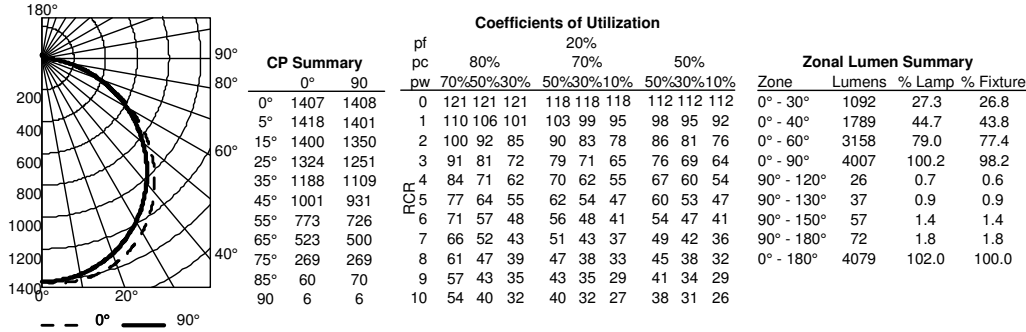
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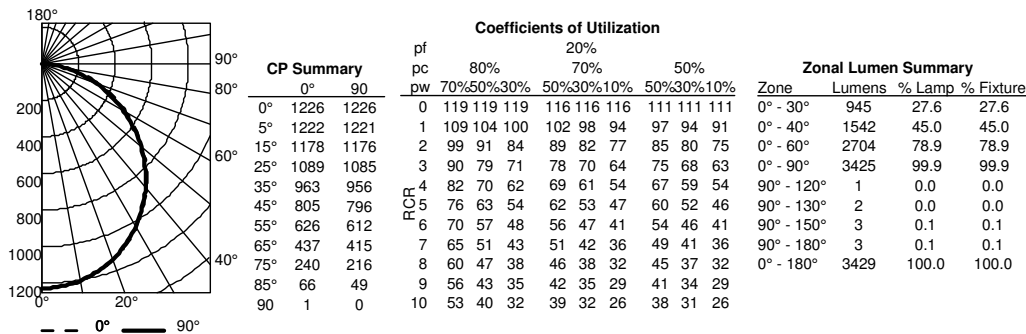
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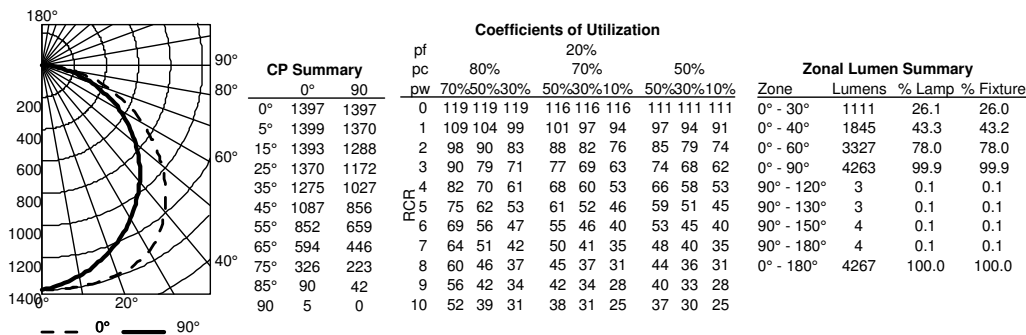
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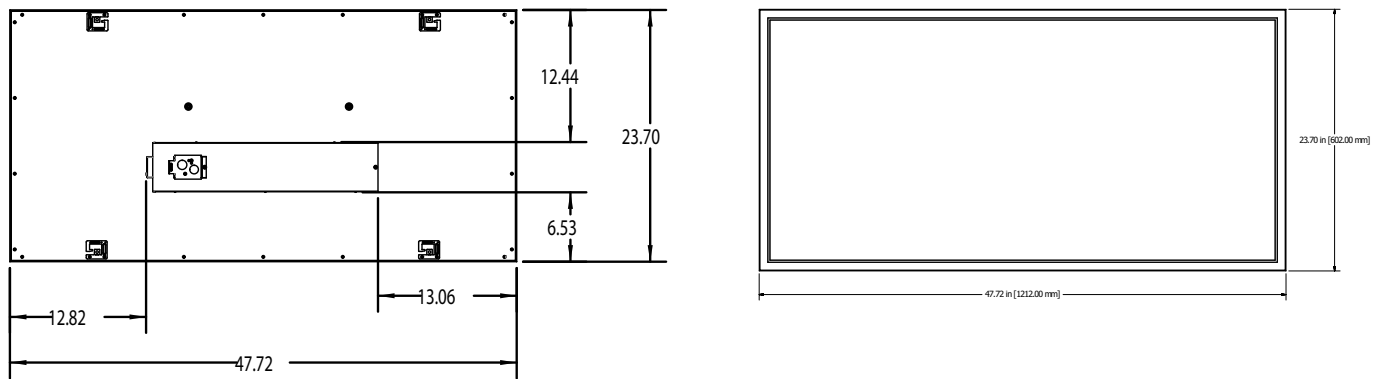
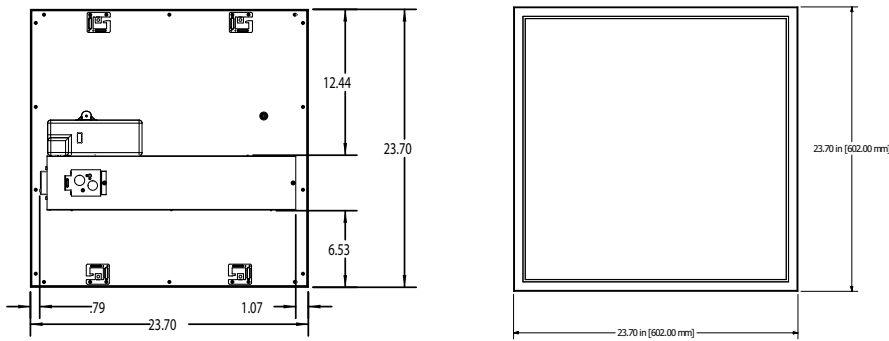
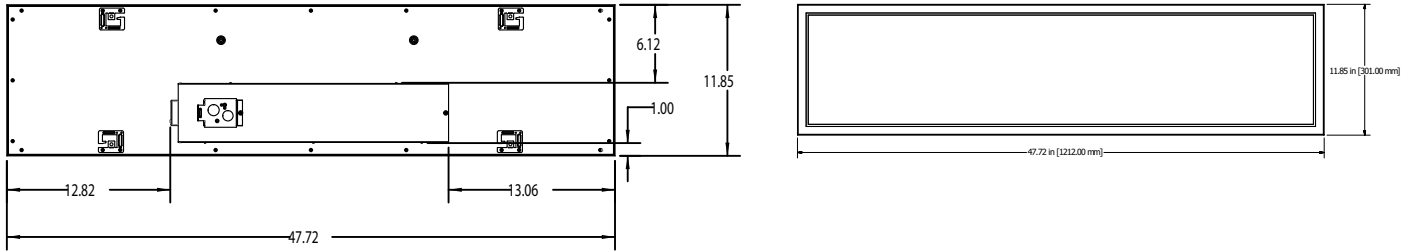
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