Traditional Style LED Wall Pack | Field Selectable CCT & Wattage Replaces up to 400W PSMH









### BRIGHTEN ANY SPACE WITH YOUR NEW FAVORITE TRADITIONAL STYLE LED WALL PACKS

Are you searching for the perfect lighting solution that combines flexibility, energy efficiency, and ease of installation? Look no further than our cutting edge Traditional Style LED Wall Pack, the C-WP-E-TR-SCCT Series. With its exceptional features and the traditional design you know and love, it outshines the competition. Tuneable wattage allows you to select between 100%, 75%, or 50% of the lumen output. Plus, the CCT selection feature offers the freedom to choose between three color temperatures: 3000K for a warm ambiance, 4000K for a neutral feel, and 5000K for a cool, crisp glow. Take control of your lighting experience with the 0-10V dimming option. Equipped with a high-quality borosilicate prismatic glass lens to ensure optimal light distribution and durability. Its exceptional efficiency exceeds 157 lumens per watt (LPW) on certain wattages, making it an industry leader in energy savings. And here's the best part: designed with you in mind, its super easy to install with a hassle-free setup, saving you time and effort. cULus Listed and backed by our 5-year limited warranty.

## PRODUCT SPECIFICATIONS

### **OVERVIEW**

- Initial Delivered Lumens: Up to 6275 Lumens (S6L),
   Up to 8525 Lumens (S9L), Up to 11,550 Lumens (S12L),
   Up to 18,100 Lumens (S18L), Up to 23,500 Lumens (S23L)
- CRI: > 70
- CCT: Field selectable: 3000K, 4000K or 5000K
- Max Input Power: 48W (S6L), 58W (S9L), 75W (S12L), 115W (S18L), 155W (S23L)
- Dimmable: 0-10V dimming to 10%, dims to off

- Operating Temperature Range: -40°F to 104°F (-40°C to 40°C)
- Estimated  $L_{70}$  Lifetime @ 25°C: > 100,000 hours
- Power Factor: > 0.9 at full load
- Total Harmonic Distortion: < 20% at full load</li>
- Limited Warranty: 5 Years\*
- Replaces 175W MH (S6L), 250W MH (S9L), 250W PSMH (S12L), 400W MH (S18L), 400W PSMH (S23L)

FEATURES	RECOMMENDED USE	INPUT VOLTAGE
<ul> <li>FCC Part 15, Subpart B, Class A limits for conducted and radiated emissions</li> <li>Borosilicate prismatic glass lens</li> <li>Extremely efficent with over 157LPW on certain wattages</li> <li>Super easy install, designed with you in mind</li> </ul>	<ul><li> Entryways</li><li> General Area Lighting</li><li> Perimeter Lighting</li></ul>	• Universal (120V - 277V)

#### **CERTIFICATIONS:**













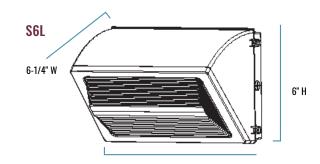


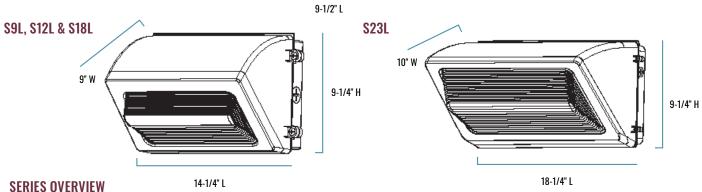
### ORDERING INFORMATION

Example SKU: C-WP-E-TR-S23L-SCCT-UL-DB

C-WP	E	TR		SCCT	UL	DB
PRODUCT	SERIES	TYPE	LUMEN PACKAGE*	FIELD SELECTABLE CCT	VOLTAGE	HOUSING COLOR
C-WP	E	<b>TR</b> Traditional Style	S6L Up to 6275 Lumens S9L Up to 8525 Lumens S12L Up to 11,550 Lumens S18L Up to 18,100 Lumens S23L Up to 23,500 Lumens	SCCT Warm White (3000K) Neutral White (4000K)* Cool White (5000K)	<b>UL</b> Universal 120V-277V	<b>DB</b> Dark Bronze

<sup>\*</sup>Default settings at time of shipping are highest product wattage and 4000K.





DIMENSIONS	PRODUCT WEIGHT	MOUNTING Height	SPACING	
9-1/2" L x 6-1/4" W x 6" H <b>(S6L)</b>	3.82 lbs.	10 15 41		
14-1/4" L x 9" W x 9-1/4" H <b>(S9L)</b>	8.87 lbs.	10-15 feet	4 to 5 times the	
14-1/4" L x 9" W x 9-1/4" H <b>(\$12L)</b>	9.25 lbs.	45.05.4		
14-1/4" L x 9" W x 9-1/4" H <b>(\$18L)</b>	9.3 lbs.	15-25 feet	mounting noight	
18-1/4" L x 10" W x 9-1/4" H <b>(\$23L)</b>	15.54 lbs.	> 25 feet		



### **FIXTURE SPECIFICATIONS**

HOUSING	Dark bronze powder coated finish with heavy-duty die-cast aluminum housing.			
LENS ASSEMBLY	Borosilicate prismatic glass lens.			
MOUNTING	Three 1/2" threaded knockouts for mounting using surface conduit or mount over a j-box, 3" octagonal or 4" octagonal boxes.			

### **LUMINAIRE AND ELECTRICAL PERFORMANCE**

OPERATING TEMPERATURE RANGE  ESTIMATED L <sub>70</sub> Lifetim @ 25°C (77°F)		POWER FACTOR	TOTAL HARMONIC Distortion
-40°F to 104°F (-40°C to 40°C)	> 100,000 hours	≥0.9 at full load	< 20% at full load

LUMEN	INITIAL DELIVERED LUMENS*			SYSTEM	CURRENT DRAW (AMPS)				
PACKAGE	3000K	BUG RATINGS**	4000K/5000K	BUG RATINGS**	WATTS	120V	208V	240V	277V
	5700	6275		48W	0.40	0.23	0.20	0.17	
S6L	4650	B1-U3-G3	5075	B1-U3-G3	38W	0.32	0.18	0.16	0.14
	3210		3420		25W	0.21	0.12	0.10	0.09
	8125	B2-U4-G4	8525	B2-U4-G4	58W	0.48	0.28	0.24	0.21
S9L	6825	B1-U4-G4	7325	B1-U4-G4	45W	0.38	0.22	0.19	0.16
	4700	B1-U3-G3	4960	B1-U3-G3	29W	0.24	0.14	0.12	0.10
	10,625	B2-U4-G5	11,550		75W	0.63	0.36	0.31	0.27
S12L	8825	B2-U4-G4	9475	B2-U4-G5	58W	0.48	0.28	0.24	0.21
	6025	B1-U3-G3	6325	B1-U3-G4	38W	0.32	0.18	0.16	0.14
	16,300	DO 115 OF	18,100	B3-U5-G5	115W	0.96	0.55	0.48	0.42
S18L	8L 13,550 B2-U5-G5	14,525	B2-U5-G5	90W	0.75	0.43	0.38	0.32	
	9400	B2-U4-G5	9850	B2-U4-G5	58W	0.48	0.28	0.24	0.21
	21,900	B3-U5-G5	23,500	B3-U5-G5	155W	1.29	0.75	0.65	0.56
S23L	18,400		19,600	B3-U5-G5	121W	1.01	0.58	0.50	0.44
	12,300	B2-U4-G5	13,025	B2-U4-G5	77W	0.64	0.37	0.32	0.28

# **WARRANTY AND CERTIFICATIONS**

W	ARRANTY	cULus LISTED	DLC
5-Y	ear Limited*	Wet Locations	DLC Premium 5.1 *DLC Standard (S6L Series) Refer to https://www.designlights.org/search/ for most current information.



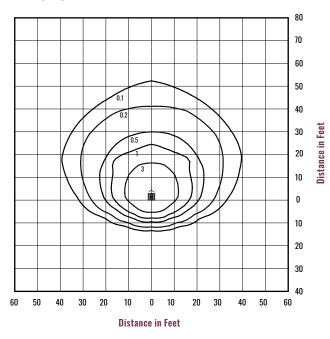
<sup>\*</sup> Default settings at time of shipping are highest product wattage and 4000K.

\*\* For more information on the IES BUG (Backlight-Uplight-Glare) Rating visit: https://www.ies.org/wp-content/uploads/2017/03/TM-15-11BUGRatingsAddendum.pdf. Valid with no tilt.

# **ISO PLOT CHARTS**

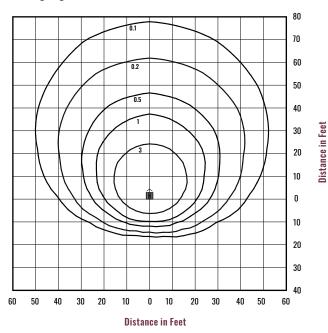
## C-WP-E-TR-S6L-SCCT-UL-DB (4000K)

Mounting Height: 10'



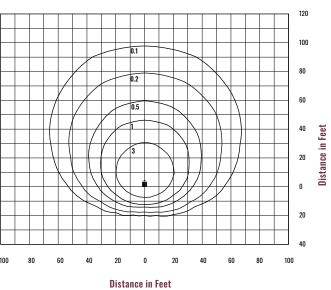
## C-WP-E-TR-S12L-SCCT-UL-DB (4000K)

Mounting Height: 15'



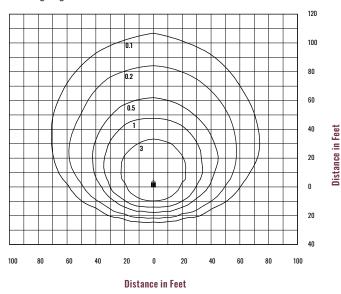
## C-WP-E-TR-S18L-SCCT-UL-DB (4000K)

Mounting Height: 20'



## C-WP-E-TR-S23L-SCCT-UL-DB (4000K)

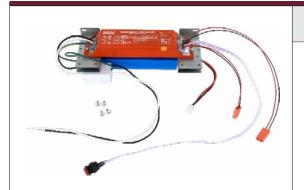
Mounting Height: 20'



Note: All published photometric testing performed to IES LM-79 standards. Fixture photometry was completed on a single representative fixture. Foot candle levels are noted inside graph.



### **ACCESSORIES (SOLD SEPARATELY)**



### **8W EMERGENCY BATTERY BACKUP KIT**

SKU: C-ACC-EB-8W-KIT-UL

USE: Install the EM driver and EM battery kit inside the back box by following instruction sheet provided. Quick connectors have been added where possible, to help make installation easy. Provides 90 minutes and a minimum of 1010 lumens in Emergency Backup (EB) mode. 1010 - 1240 lumens based on efficacy of different lumen packages. Operating temperature: 32°F to 104°F (0°C to 40°C)

\*NOTE: Not compatible with S6L lumen package.



### **UNIVERSAL BUTTON PHOTOCELL (120V-277V)**

SKU: CCR-PHC-0306-GC

**USE:** Photocell is field installed and drilling of the back box is required. 500W Max.



### **UNIVERSAL BUTTON PHOTOCELL (120V-277V)**

**SKU: JL-423CZ** 

**USE:** Photocell is field installed and drilling of the back box is required. 1000W Max.

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