



WALL PACK SERIES

ESL-WP-70100W-63050-BZ

Key Features & Benefits:

- Kelvin and Wattage Selectable
- Built-In Photocell
- Occupancy and Emergency Option
- Stand-alone 10kV Surge Protection
- Available in White and Bronze Finishes

Project: _____

Date: _____

Catalog #: _____

Notes: _____

Product Specifications:

Selectable Wattage: 70W–85W–100W
Selectable Kelvin: 3000K–4000K–5000K
Max Lumen Output: 13,611 Lumens
Max Efficacy: 138 lm/W
Voltage: 120–277 VAC
Input Frequency: 50/60 Hz
Surge Protection: 10kV
Power Factor: >0.9
Operating Temperature: -40°F to 122°F (-40°C to 50°C)
Dimming: 0–10V
Dimming Range: 0-100%
Dim to Off: true
Dimensions: L13.11" x W9.72" x H4.57"
Weight (lbs): 6.02
Finish: BZ (Bronze)
L70 Lifetime Calculated per TM21: 145,000 hours
Warranty: 5 Year



Ordering Guide:

ESL	TYPE	SELECTABLE WATTAGE	GEN	SELECTABLE KELVIN	FINISH
ESL	WP	70100W	6	3050	BZ
(WP) Wall Pack		(4070W) 40W–55W–70W (70100) 70W–85W–100W	(6) 6th Gen	(3050) 3000K–4000K–5000K	(BZ) Bronze (WH) White

FACTORY INSTALLED OPTIONS

EM5	Emergency Backup Battery Unit, Auto Test Function, 5 Watts Output, 90 Minutes Minimum, 120–277 VAC Input, 30–200 VDC Output, Closed Lead Wiring, UL Listed for Factory Installation
11OCC	Microwave Occupancy Sensor

Catalog Data:

ITEM#	SELECTABLE WATTAGE	SELECTABLE KELVIN	MAX LUMEN OUTPUT	EFFICACY (lm/W)	DIMENSIONS	DLC QPL CODE
ESL-WP-4070W-63050-BZ ESL-WP-4070W-63050-WH	40W–55W–70W	3000K–4000K–5000K	9,491	137	13.11" x 9.72" x 4.57"	S-OVCPS3
ESL-WP-70100W-63050-BZ ESL-WP-70100W-63050-WH	70W–85W–100W	3000K–4000K–5000K	13,611	138	13.11" x 9.72" x 4.57"	S-U1T7IP

Electrical Load — Standard Voltage:

SYSTEM WATTS	INPUT CURRENT				INPUT WATTAGE	INPUT FREQUENCY	POWER FACTOR	OPERATING TEMPERATURE	SURGE PROTECTION	DIMMING
	120 VAC	208 VAC	240 VAC	277 VAC						
40	0.33	0.19	0.17	0.14	120–277 VAC	50/60 Hz	>0.9	-40°F to 122°F (-40°C to 50°C)	6kV Driver 10kV Stand-Alone	0–10V Range 0–100%
55	0.46	0.26	0.23	0.20	120–277 VAC	50/60 Hz	>0.9	-40°F to 122°F (-40°C to 50°C)	6kV Driver 10kV Stand-Alone	0–10V Range 0–100%
70	0.58	0.34	0.29	0.25	120–277 VAC	50/60 Hz	>0.9	-40°F to 122°F (-40°C to 50°C)	6kV Driver 10kV Stand-Alone	0–10V Range 0–100%
85	0.71	0.41	0.35	0.31	120–277 VAC	50/60 Hz	>0.9	-40°F to 122°F (-40°C to 50°C)	6kV Driver 10kV Stand-Alone	0–10V Range 0–100%
100	0.83	0.48	0.42	0.36	120–277 VAC	50/60 Hz	>0.9	-40°F to 122°F (-40°C to 50°C)	6kV Driver 10kV Stand-Alone	0–10V Range 0–100%

Lumen Ambient Temperature (LAT) Multipliers:

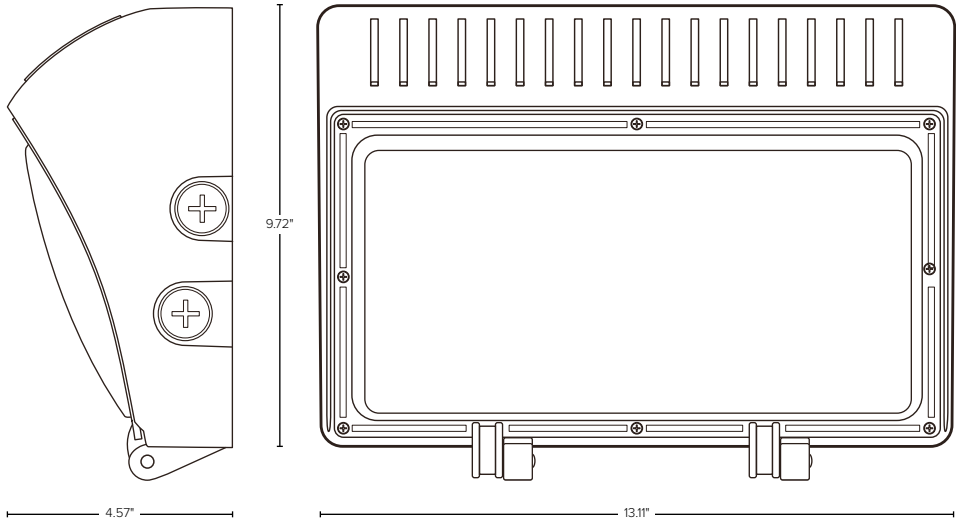
AMBIENT		LUMEN MULTIPLIER
0 °C	32 °F	1.02
10 °C	50 °F	1.01
20 °C	68 °F	1.00
25 °C	77 °F	1.00
30 °C	86 °F	1.00
40 °C	104 °F	0.99
50 °C	122 °F	0.96



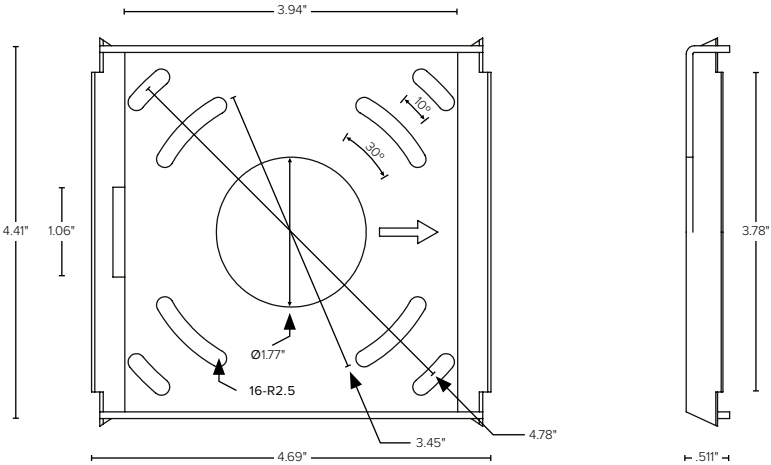
WALL PACK SERIES

ESL-WP-70100W-63050-BZ

Dimensions:



Mounting Plate



Photometric Lighting Diagram

