

Key Features & Benefits:

- Kelvin and Wattage Selectable
- Mounting Plate for Easy Surface Mount Installation
- Available in White or Bronze

Product Specifications:

Adjustable Wattage: 60W–75W–90W
 Lumen Output: Up to 13,050 Lumens
 Efficacy (lm/W): Up to 145 Lumens
 Kelvin Adjustable: 3000K–4000K–5000K
 Input Voltage: 120–277 VAC
 Total Harmonic Distortion (THD): <20%
 Beam Angle: 190°
 Operating Temperature: -40°F to 113°F (-40°C to 45°C)
 Estimate L70 Lifetime 170,000 hrs Calculated Per TM21
 Dimming: 0–10V Dim to Off
 Power Factor: >0.9
 Surge Protection: 2.5kV
 CRI: >80
 Dimensions: 9.57" x 9.57" x 3.62"
 Weight (lbs): 5.07
 Default Settings: 90W, 4000K



Ordering Guide:

ESL	-	TYPE	-	WATTAGE	-	GENERATION	-	KELVIN	-	FINISH	-	OPTIONS
ESL	-	CP	-	6090W	-	5	-	3050	-	WH	-	
		(CP) Square Canopy		(3060W) 30W–45W–60W (6090W) 60W–75W–90W		(5) 5th Generation		(3050) 3000K–4000K–5000K		(BZ) Bronze (WH) White		

FACTORY INSTALLED OPTIONS

EMG Emergency Backup Battery Unit, Auto Test Function, 8 Watts Output, 90 Minutes Min, 120–277 VAC Input, 30–200 VDC Output, Closed Lead Wiring, UL Listed for Factory Installation

FIELD INSTALLED ACCESSORIES

ESL-ISS-MSEN-04-3P	MultiSense™ – Plug and Play 3 Wire Networked, Outdoor PIR Occupancy and Daylight Harvesting Sensor
ESL-OCCP-LV-01	PIR Occupancy
ESL-REM100	Microwave Occupancy Sensor Remote



Catalog Data:

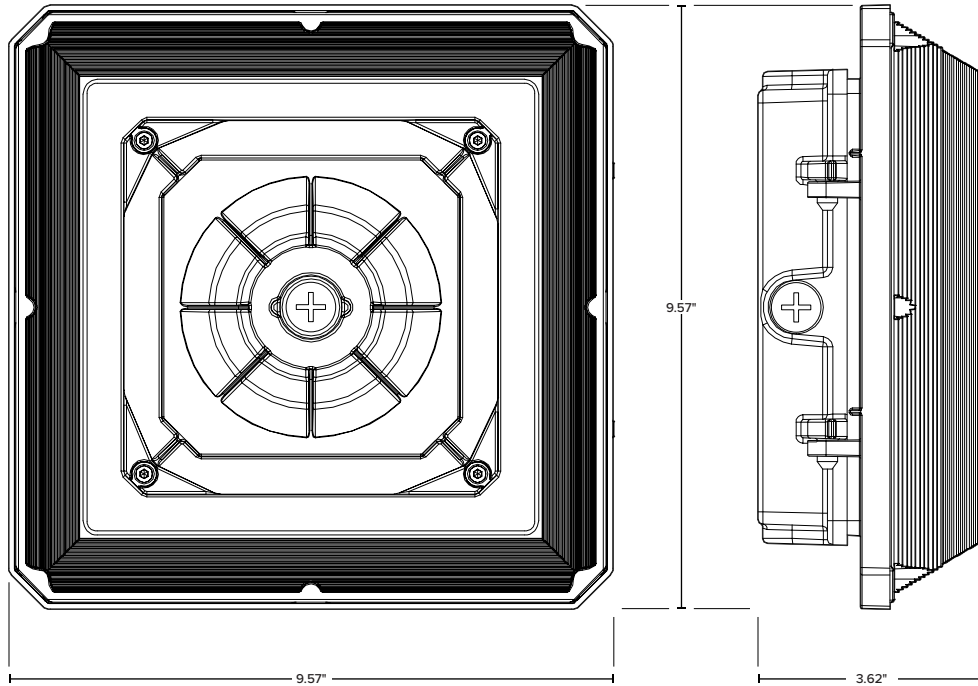
ITEM#	SELECTABLE WATTAGE	SELECTABLE KELVIN	MAX LUMEN OUTPUT	EFFICACY (lm/W)	DIMENSIONS	DLC QPL CODE
ESL-CP-3060W-53050-BZ	30W–45W–60W	3000K–4000K–5000K	9,000	150	9.57" x 9.57" x 3.62"	S-ZSQ7G8
ESL-CP-3060W-53050-WH						
ESL-CP-6090W-53050-BZ	60W–75W–90W	3000K–4000K–5000K	13,050	145	9.57" x 9.57" x 3.62"	S-4L66C5
ESL-CP-6090W-53050-WH						

Electrical Load — Standard Voltage:

SYSTEM WATTS	INPUT CURRENT				INPUT WATTAGE	INPUT FREQUENCY	POWER FACTOR	THD	OPERATING TEMPERATURE	SURGE PROTECTION	DIMMING
120 VAC	208 VAC	240 VAC	277 VAC								
30	0.25	0.14	0.13	0.11	120–277 VAC	50/60 Hz	>0.9	<20%	-40°F to 113°F (-40°C to 45°C)	2.5kV Driver	0–10V Dim to Off
45	0.38	0.22	0.19	0.16	120–277 VAC	50/60 Hz	>0.9	<20%	-40°F to 113°F (-40°C to 45°C)	2.5kV Driver	0–10V Dim to Off
60	0.50	0.29	0.25	0.22	120–277 VAC	50/60 Hz	>0.9	<20%	-40°F to 113°F (-40°C to 45°C)	2.5kV Driver	0–10V Dim to Off
75	0.63	0.36	0.31	0.27	120–277 VAC	50/60 Hz	>0.9	<20%	-40°F to 113°F (-40°C to 45°C)	2.5kV Driver	0–10V Dim to Off
90	0.75	0.43	0.38	0.32	120–277 VAC	50/60 Hz	>0.9	<20%	-40°F to 113°F (-40°C to 45°C)	2.5kV Driver	0–10V Dim to Off

Dimensions:

ESL-CP-3060W-53050-XX & ESL-CP-6090W-53050-XX



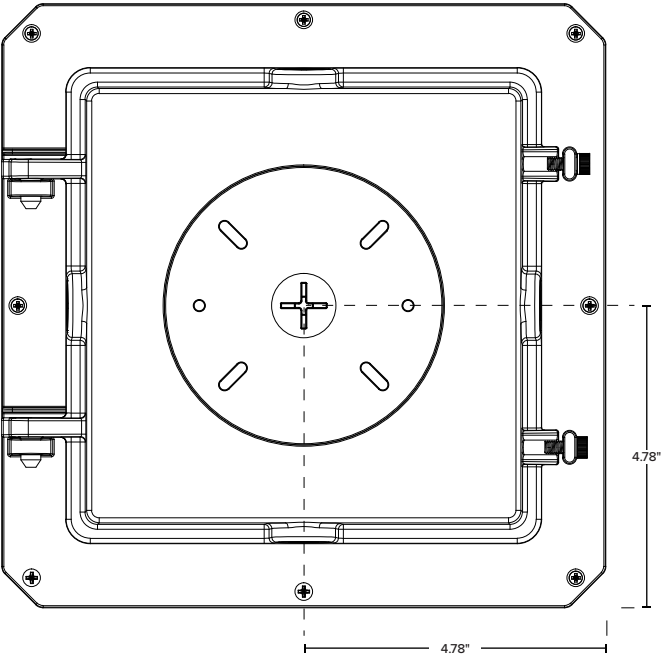


SQUARE CANOPY SERIES

ESL-CP-6090W-53050-WH

Mounting Dimensions:

ESL-CP-3060W-53050-XX & ESL-CP-6090W-53050-XX



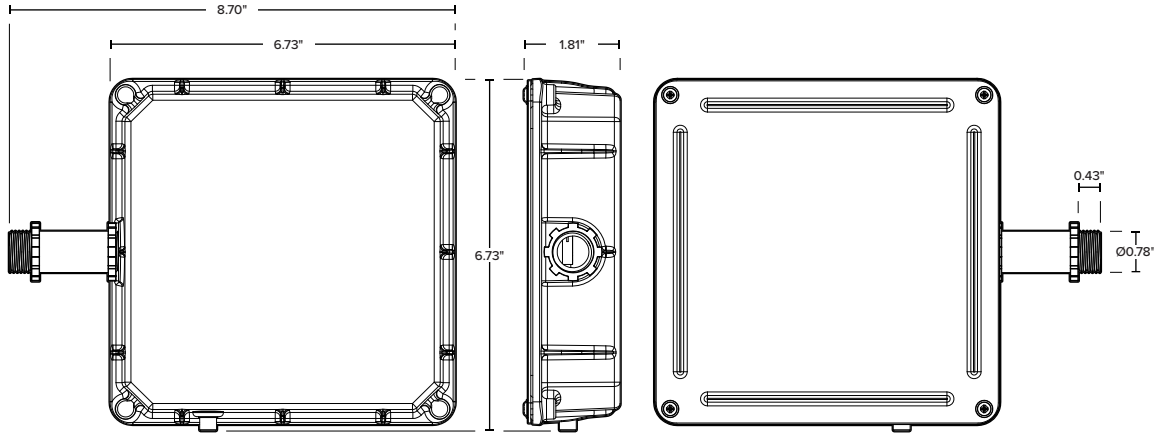
Lumen Ambient Temperature (LAT) Multipliers:

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

* Not All Part Numbers DLC Qualified. For a Complete Listing Please Consult the DLC Qualified Products List (QPL).

EMG Sidecar Dimensions:

ESL-CP-EMG-HOUSING



ESL-CP-3060W-53050-XX & ESL-CP-6090W-53050-XX with EMG Sidecar

