

Key Features & Benefits:

- Wattage & Kelvin Selectable
- Wet Location
- 0–10V Dimming
- Surface Mount Kit Included
- Hinged, Easy-to-Install Design

Project: _____

Date: _____

Catalog #: _____

Notes: _____

Product Specifications:

Selectable Wattage: 30W–40W–50W
 Selectable Kelvin: 3000K–4000K–5000K
 Lumens: Up to 7,700
 Efficacy: Up to 159 lm/W
 Input Voltage Options: 120–277 VAC
 Input Frequency: 50/60 Hz
 Operating Temperature: -13°F to 113°F (-25°C to 45°C)
 Dimming: 0–10V Dimmable
 CRI: >80
 Lens: Polycarbonate
 Beam Angle: 110°
 Warranty: 5 Years
 L70 Lifetime 100,000 hrs Calculated per TM21
 Dimensions: 47.2" x 4.3" x 3.5"
 Default Settings: 50W, 5000K



Ordering Guide:

ESL	FAMILY	SIZE	SELECTABLE WATTAGE	GENERATION	SELECTABLE KELVIN	OPTIONS
ESL	VP <small>(VP) Vapor Tight</small>	4 <small>(4) 4 Foot (8) 8 Foot</small>	3050W <small>(3050W) 30W–40W–50W (6080W) 60W–70W–80W</small>	6 <small>(6) 6th Gen</small>	3050 <small>(3050) 3000K–4000K–5000K (4057) 4000K–5000K–5700K</small>	See Options Table on pg 2

FACTORY INSTALLED OPTIONS

ESL-EMG-SL6-OTB-8W	Emergency Backup Battery Unit, Auto Test Function, 8 Watt Output, 90 Minutes, 100–347 VAC Input, 170 VDC Output, Enclosed Box, UL Listed for Factory or Field install, Lithium Battery
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Catalog Data:

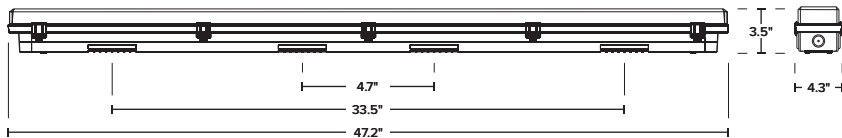
ITEM#	SELECTABLE WATTAGE	SELECTABLE KELVIN	MAX LUMEN OUTPUT	MAX EFFICACY (lm/w)	DIMENSIONS	DLC QPL CODE
4' VAPOR TIGHT ESL-VP4-3050W-63050	30W–40W–50W	3000K–4000K–5000K	7,700	159	47.2" x 4.3" x 3.5"	PENDING
8' VAPOR TIGHT ESL-VP8-6080W-64057	60W–70W–80W	4000K–5000K–5700K	10,700	149	94.5" x 4.3" x 3.5"	PENDING

Electrical Load – Standard Voltage:

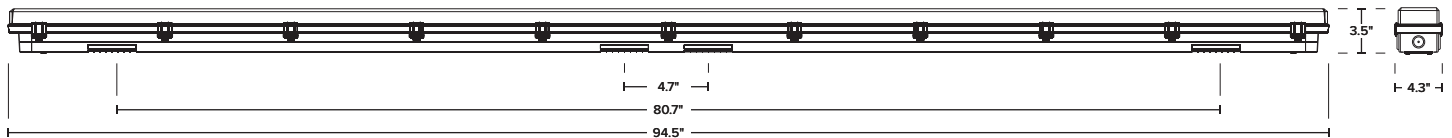
SYSTEM WATTS	INPUT CURRENT				INPUT VOLTAGE	INPUT FREQUENCY	CRI:	OPERATING TEMPERATURE	DIMMING
	120 VAC	208 VAC	240 VAC	277 VAC					
30	0.25	0.14	0.13	0.11	120–277 VAC	50/60 Hz	>80	-13°F to 113°F (-25°C to 45°C)	0–10V Dimming
40	0.33	0.19	0.17	0.14	120–277 VAC	50/60 Hz	>80	-13°F to 113°F (-25°C to 45°C)	0–10V Dimming
50	0.42	0.24	0.21	0.18	120–277 VAC	50/60 Hz	>80	-13°F to 113°F (-25°C to 45°C)	0–10V Dimming
60	0.50	0.29	0.25	0.22	120–277 VAC	50/60 Hz	>80	-13°F to 113°F (-25°C to 45°C)	0–10V Dimming
70	0.58	0.34	0.29	0.25	120–277 VAC	50/60 Hz	>80	-13°F to 113°F (-25°C to 45°C)	0–10V Dimming
80	0.67	0.38	0.33	0.29	120–277 VAC	50/60 Hz	>80	-13°F to 113°F (-25°C to 45°C)	0–10V Dimming

Dimensions:

ESL-VP4-3050W-63050



ESL-VP8-6080W-64057



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