SWP07 | Semi-Cutoff Wall Pack

Size	14.4" x 7.4" x 9.3"	**Lumens**	80W: 12000-12300lm 120W: 16500-16700lm	
Watts	80W, 120W	**CCT**	5700K Blue	
Voltage	120-277V	**IP Rating**	IP65	
Dimming	0-10V	**Materials**	Die-cast aluminum	
Beam Angle	105°	**Finish**	Bronze	
CRI	›80	**Lens**	Clear	
PF	≥0.9	**Lifespan**	50,000 hours	

OVERVIEW

Applications: In/Outdoor IP65

Efficacy: 130-145lm/W

Dimming: 0-10V

LED Type: SMD 2835

Lens Type: Clear

Driver: BQE78-0720-108-PVF-PS

Operating Temp: -40° to 122° F

Operating Humidity: 20-95%RH

Lifespan: 50,000 hours

Warranty: 5 years

SARIN LED SEMI-CUTOFF WALL PACKS are commonly used to replace high-pressure sodium and metal halide lights to provide energy savings of up to 70%. These Wall Pack lights are safe for outdoor use and are protected from rain, snow, and weak jets of water, such as sprinklers. Available in three models: Standard, Emergency Battery Backup and CCT Tunable Wall Packs. When the Emergency Battery Backup model stops receiving power, it automatically activates and shines brightly for up to 90 minutes before needing to recharge again from the original power source.

This wall pack adopts the latest technology, replacing traditional bulbs with energy efficient LEDs. These are widely used in the lighting of homes, hotels, garages, streets, landscapes and other commercial spaces. These fixtures are suitable for a variety of applications and will provide significant energy savings.

FEATURES

- Photocell Light Sensor automatically activates the lights when dark
- Emergency Backup Battery Models offer 90 minutes of battery life and automatically activates when power loss is detected
- CCT Tunable Model available, allowing for color temperature selection
- Die-Cast Aluminum Casing for thermal management and durability
- Beautiful Powder Coated Bronze finish looks great in any location
- Corrosion-resistant design ideal for any extreme outdoor condition
- LEDs last for 50,000 hours.
- Bright and uniform, instant start, non-flickering, non-humming LEDs

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SWP07 | Semi-Cutoff Wall Pack

PHOTOMETRICS:

80W

Polar Candela Distribution
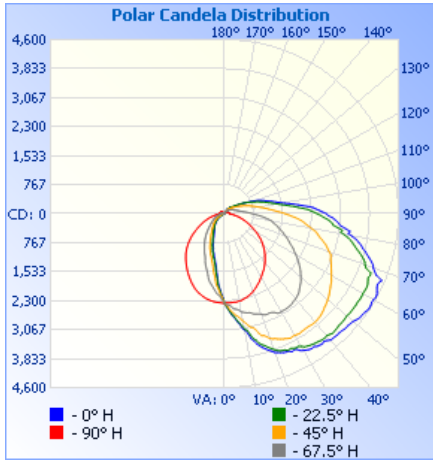
Illuminance at a Distance

	Center Beam fc	Beam Width	
4.3ft	128 fc	9.4 ft	10.9 ft
8.7ft	31.2 fc	19.1 ft	22.0 ft
13.0ft	14.0 fc	28.5 ft	32.9 ft
17.3ft	7.88 fc	37.9 ft	43.8 ft
21.7ft	5.01 fc	47.6 ft	55.0 ft
26.0ft	3.49 fc	57.0 ft	65.9 ft

Vert. Spread: 95.2°
Horiz. Spread: 103.4°

120W

Polar Candela Distribution
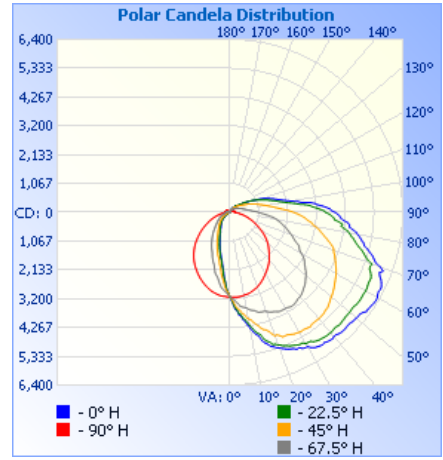
Illuminance at a Distance

	Center Beam fc	Beam Width	
4.3ft	170 fc	9.5 ft	10.7 ft
8.7ft	41.4 fc	19.3 ft	21.6 ft
13.0ft	18.6 fc	28.9 ft	32.2 ft
17.3ft	10.5 fc	38.4 ft	42.9 ft
21.7ft	6.66 fc	48.2 ft	53.8 ft
26.0ft	4.64 fc	57.7 ft	64.4 ft

Vert. Spread: 96.0°
Horiz. Spread: 102.2°

DIMENSIONS

7.4"   9.3"

9.3"

7.4"   14.4"

9.3"

SWP07 | **Semi-Cutoff Wall Pack**
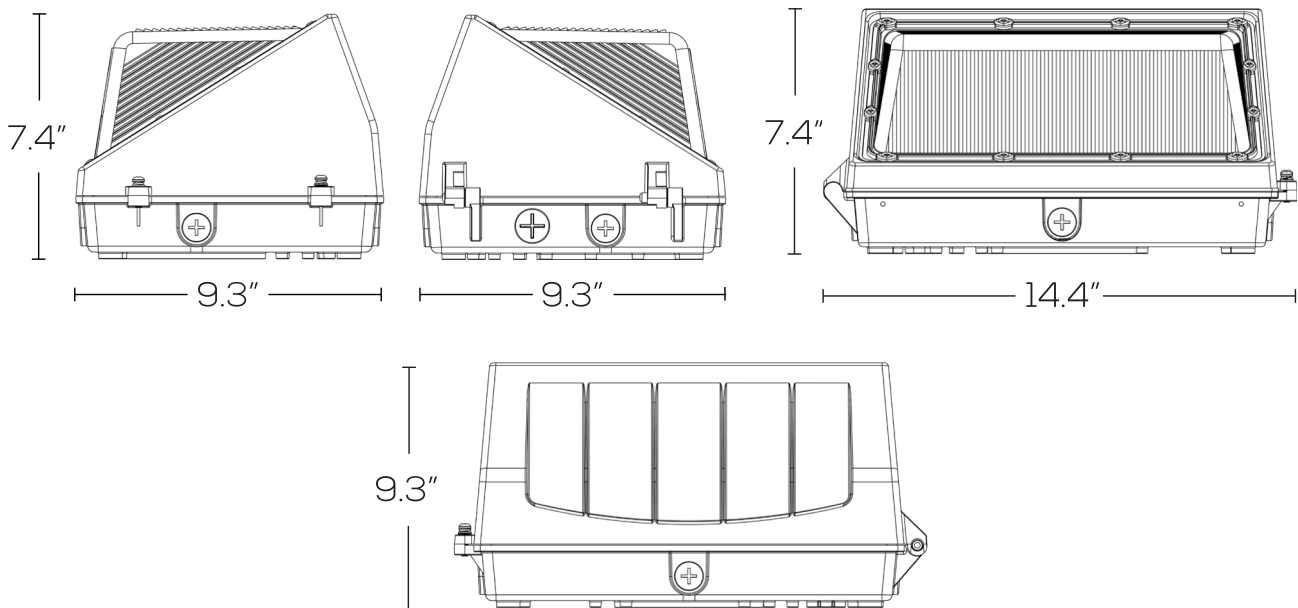
INSTALLATION:

1. Make sure power is turned off at the source before installing the fixture.
2. Use screwdriver to remove the screws on both sides.
3. Open fixture, pull out the connection terminals, and remove the upper cover of fixture.
4. Use a screwdriver to remove the plug.
5. Drill mounting holes with an electric drill.
6. Attach the EVA cotton pad to bottom shell.
7. Thread the wire through the bottom holes
8. Lock the bottom shell on the mounting seat with screws.
9. Connect the L, N and G wires to the power supply.
10. Mount the cover of the fixture and connect the terminals.
11. Screw the fixture back up.
12. Make sure the installation is complete before turning the power switch.
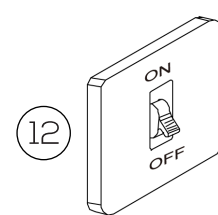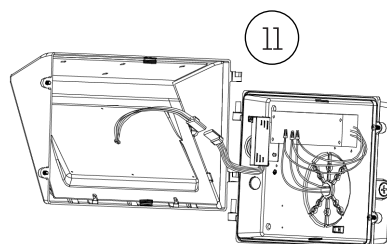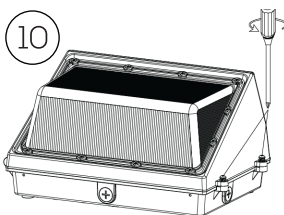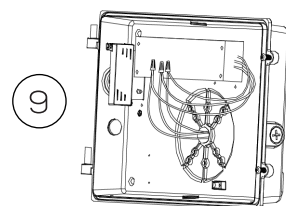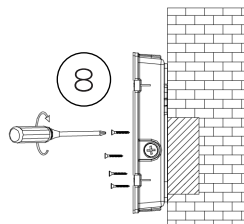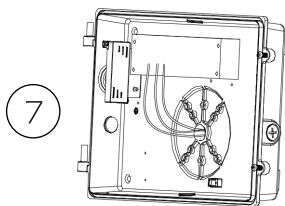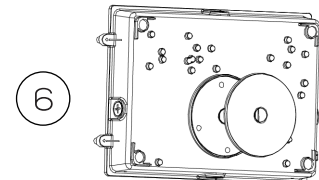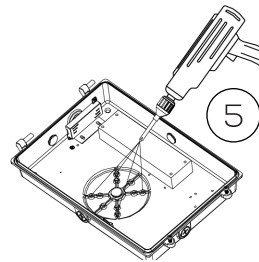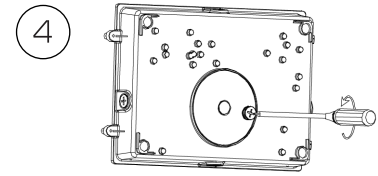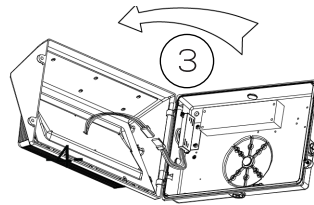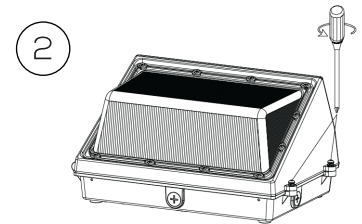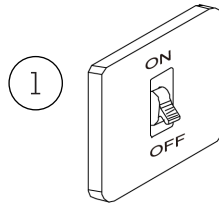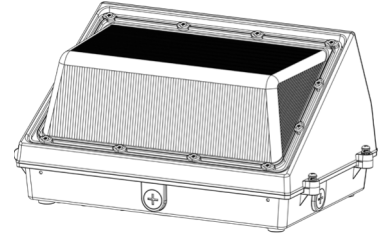
SWP07 | Semi-Cutoff Wall Pack

Project: _____ Type: _____

Name: _____ Date: _____

ORDER FORM:

Custom Model Assembly

Fixture	CCT	Watts	Beam Angle	Voltage
☑ SWP07	☑ 5700K	☐ 80W	☑ 110°	☑ 120-277V
		☐ 120W		

SES-SWP07-5700-80-120
Example Model Number

	SES	— SWP07 —	5700	—	—	110°	— 120-277V
Quantity		Fixture	CCT	Watts		Beam Angle	Voltage

Common Stock Models:

Item #	Model #	Type
11109	SES-SWP07-5700-80-120	Standard Wall Pack
11113	SES-SWP07-5700-120-120	Standard Wall Pack