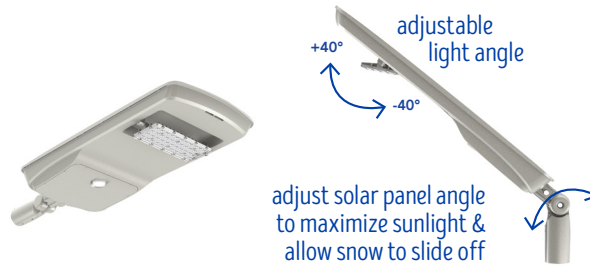


go completely off-grid



- 8W replaces up to 70W MH, 30W replaces up to 250W MH
- All-in-one design, the solar panel and battery are built right into the LED fixture
- No need for trenching or wiring, this fixture does not connect to any power feed
- Perfect for greenspace and greenway lighting, parks, parking lots, transit shelters and stops
- Long life battery lasts three nights with a one day charge
- Advanced new LiFePO4 battery lasts at least 2000 charge cycles
- Fixture turns on at night automatically and can be set to either stay at 100% light output or dim down if there is no motion (to extend battery life)



motion sensor and time control are programmable via remote

PART #	UPC	REPLACES	WATTAGE	LUMENS	LPW	CCT (K)	EPA
OEO-SAL-8W-50K-SF-GY-G1	844006011277	UP TO 70W HID	8	1600	200	5000	1.824
OEO-SAL-30W-50K-SF-GY-G1	844006011260	UP TO 250W HID	30	6000	200	5000	4.788
TURTLE FRIENDLY SERIES							
OEO-SAL-8W-AMB-SF-GY-G1	844006024376	UP TO 70W HID	8	284	35.5	580nm AMBER	1.824
OEO-SAL-30W-AMB-SF-GY-G1	844006024383	UP TO 250W HID	30	806	26.86	580nm AMBER	4.788

*See page 2 configurable specification sheet for additional styles, lumen packages, color temperatures and options.

*AMB lights are special order only

*Sample quantities in stock

*Project quantities 6 week lead time

IMPORTANT OPERATING TEMPERATURE INFORMATION The working temperature of the solar fixture is -4°F (-20°C) to +122°F (+50°C). When operating in an environment with a temperature lower than 32°F (0°C) or >149°F (65°C) the battery will stop charging, even if there is sunlight. In that temperature range the battery self protects and will not be damaged. The solar area light will still light even in those extreme temperatures until the battery is depleted.

EFFECTIVE PROJECTED AREA (EPA) is used to calculate wind force on objects. High winds generate pressure against the surface of a structure and calculating wind load is necessary for a proper installation in your area. Multiply the EPA value by the velocity pressure of the wind in your area to calculate the wind force acting on the fixture set-up.

PART NUMBER BUILDER

MFR	PRODUCT	WATTAGE	COLOR	BRACKET	HOUSING COLOR	GEN
OEO	SAL		50K	SF	GY	G1

ORDERING EXAMPLE

OEO-SAL-8W-50K-SF-GY-G1

8W
30W

SF=adjustable slip-fitter bracket GY=Grey

PLEASE NOTE, THE OEOSAL COMES STANDARD WITH THE ADJUSTABLE SLIP-FITTER BRACKET ONLY. SEE ORDERING GUIDE FOR ADDITIONAL BRACKETS AVAILABLE FOR PURCHASE.

ORDERING GUIDE

CASE QTY	QUICK SHIP	DLC	OEO PART #	QUICK SHIP UPC CODE	LUMEN OUTPUT (LM)	WATTAGE (W)	LPW	WARRANTY (YRS)	RECOMMENDED MOUNTING HEIGHT (FT)
1		N/A	OEO-SAL-8W-30K-SF-GY-G1	844006011277	1600	8	200	5	UP TO 15FT
1		N/A	OEO-SAL-8W-40K-SF-GY-G1	844006011260	1600	8	200	5	UP TO 15FT
1	●	N/A	OEO-SAL-8W-50K-SF-GY-G1	844006011260	1600	8	200	5	UP TO 15FT
1		N/A	OEO-SAL-30W-30K-SF-GY-G1	844006011260	6000	30	200	5	UP TO 30FT
1		N/A	OEO-SAL-30W-40K-SF-GY-G1	844006011260	6000	30	200	5	UP TO 30FT
1	●	N/A	OEO-SAL-30W-50K-SF-GY-G1	844006011277	6000	30	200	5	UP TO 30FT

ADDITIONAL BRACKETS MUST BE PURCHASED SEPARATELY.

OEO PART #	DESCRIPTION
OEO-SAL-BKT-8W-RP-G1	Round pole bracket for 8W
OEO-SAL-BKT-8W-SP-G1	Square pole bracket for 8W
OEO-SAL-BKT-8W-TN-G1	Trunnion bracket for 8W
OEO-SAL-BKT-30W-RP-G1	Round pole bracket for 30W
OEO-SAL-BKT-30W-SP-G1	Square pole bracket for 30W
OEO-SAL-BKT-30W-TN-G1	Trunnion bracket for 30W
OEO-SAL-REMOTE-G1	OEO-SAL-REMOTE-G1 (remote is included standard with each fixture ordered)
OEO-SAL-BIRDBUARD	Stops birds from perching, landing or roosting on the fixture

ADDITIONAL BRACKETS & ACCESSORIES



ADJUSTABLE SLIP-FITTER BRACKET (SF)
(included w/quick ship models)



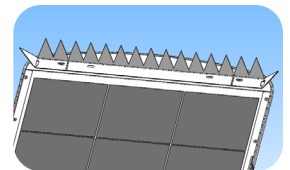
ROUND POLE BRACKET (RP)



SQUARE POLE BRACKET (SP)



TRUNNION BRACKET (TN)

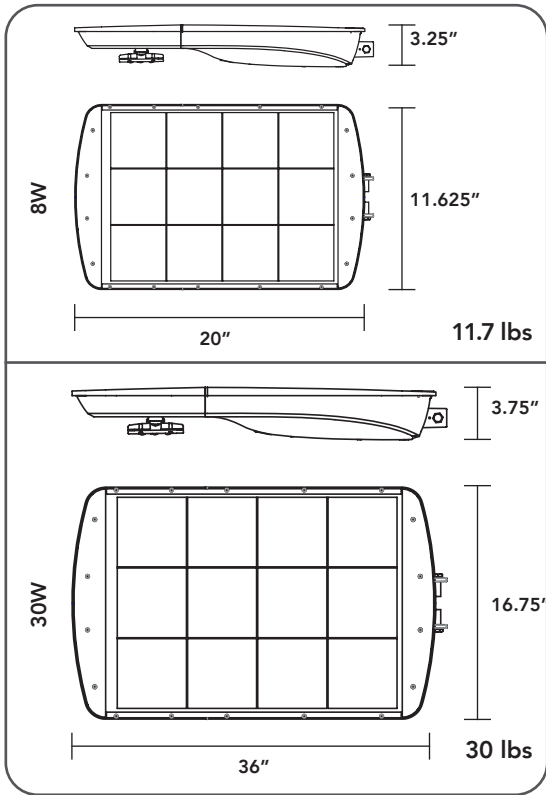


BIRD GUARD

BRACKET GUIDE

ITEM	FIXED ARM MOUNTING	SLIP FITTER MOUNTING	U-TRUNNION MOUNTING	SQUARE-HOOP MOUNTING	ROUND-HOOP MOUNTING
8W SOLAR STREETLIGHT			 1. WALL MOUNTED 2.SQUARE POLE ABOVE 3.94"	 1. ROUND POLE: 1.96"– 3.54" 2.SQUARE POLE: 1.96"– 3.54"	 1. ROUND POLE: 1.96"– 4.33"
30W SOLAR STREETLIGHT	1.77"– 2.63"	1.77"– 2.63"	 1. WALL MOUNTED 2.SQUARE POLE ABOVE 4.72"	 1. ROUND POLE: 2.36"– 3.94" 2.SQUARE POLE: 1.97"– 3.94"	 1. ROUND POLE: 1.96"– 4.72"

*NOTE - BRACKETS ARE ADJUSTABLE TO FIT ON POLES WITHIN THE DIMENSIONS SHOWN ABOVE
EX. FIXED ARM BRACKET CAN FIT ON A POLE BETWEEN 1.77"– 2.36"



SELECT OPERATING MODE VIA REMOTE

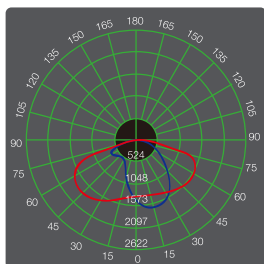
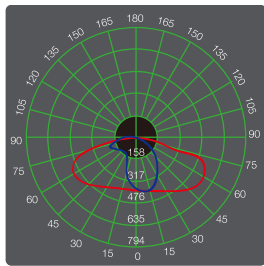
MOTION SENSING MODE: Graph showing light output (LUMEN) that spikes when motion is detected (indicated by person icons) and returns to a baseline. Includes icons for 100% and 70% brightness levels.

TIME CONTROL MODE: Graph showing light output (LUMEN) that follows a programmed schedule, dimming during the day and brightening at dusk/dawn. Includes icons for 100% and 70% brightness levels.

CONSTANT BRIGHTNESS MODE: Graph showing constant light output (LUMEN) at selected levels (100%, 70%, 40%) throughout the day and night. Includes icons for 100%, 70%, and 40% brightness levels.

SEE INSTRUCTION MANUAL FOR MORE DETAILS ON THE AVAILABLE PROGRAMS

PHOTOMETRICS



- 4 BRACKET STYLES AVAILABLE
- LiFePO4 BATTERY LASTS AT LEAST 2000 CHARGE CYCLES
- WIRELESS CONTROL
- MOTION SENSOR TO DIM FIXTURE AND SAVE BATTERY LIFE (IF ACTIVATED)
- WATER TIGHT CLAMPS
- SOLAR PANEL
- WATERPROOF GASKETING
- ROBUST DIE-CAST HOUSING
- >200LPW LED MODULE WITH ADJUSTABLE BEAM ANGLE