



RP-SAL LED SOLAR AREA LIGHT | ALL-IN-ONE DESIGN

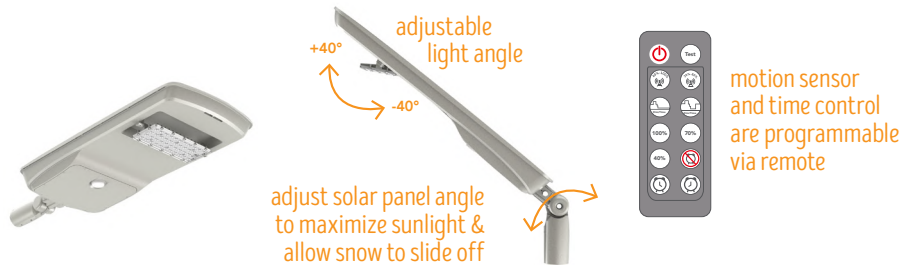


 WARRANTY	 CHARGE TIME	 BATTERY LIFE	 EFFICACY	 OPERATING TEMP	 BATTERY SAFETY	 WIND CERT.	 CRI	 RATED LIFE
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go completely off-grid



- 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)



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

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

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.

RemPhos by Light Efficient Design
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PART NUMBER BUILDER

MFR	PRODUCT	WATTAGE	COLOR	BRACKET	HOUSING COLOR	GEN
RP	SAL	30W	50K	SF	GY	G1

SF=adjustable slip-fitter bracket GY=Grey

ORDERING EXAMPLE

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

PLEASE NOTE, THE LEDSAL 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	REMPHOS PART #	QUICK SHIP UPC CODE	LUMEN OUTPUT (LM)	WATTAGE (W)	LPW	WARRANTY (YRS)	RECOMMENDED MOUNTING HEIGHT (FT)
1	●	N/A	RP-SAL-8W-50K-SF-GY-G1	844006011277	1600	8	200	5	UP TO 15FT
1	●	N/A	RP-SAL-30W-50K-SF-GY-G1	844006011260	6000	30	200	5	UP TO 30FT

ADDITIONAL BRACKETS MUST BE PURCHASED SEPARATELY.

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

ADDITIONAL BRACKETS & ACCESSORIES



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



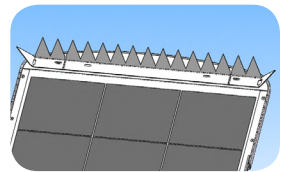
ROUND POLE BRACKET (RP)



SQUARE POLE BRACKET (SP)



TRUNNION BRACKET (TN)



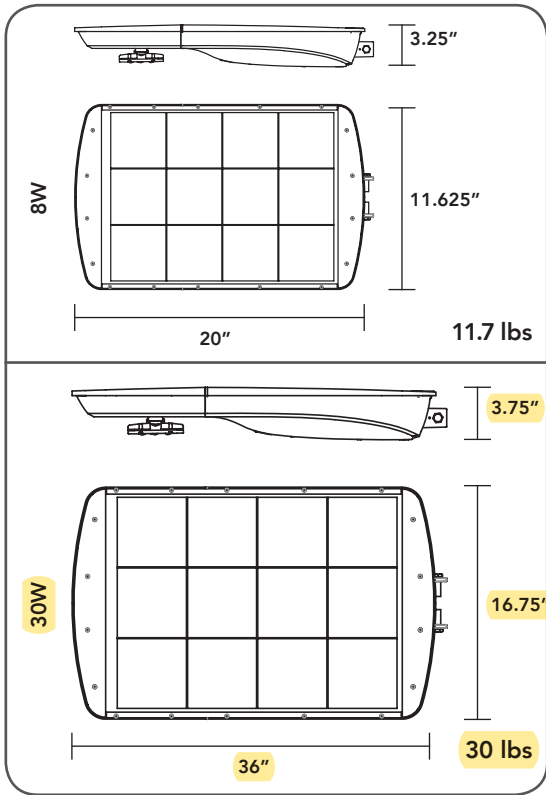
BIRD GUARD

BRACKET GUIDE

ITEM	FIXED ARM MOUNTING	SLIP FITTER MOUNTING	U-TRUNNION MOUNTING	SQUARE-HOOP MOUNTING	ROUND -HOOP MOUNTING
8W SOLAR STREETLIGHT	 1.77" - 2.36"	 1.77" - 2.36"	 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. 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"

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SELECT OPERATING MODE VIA REMOTE

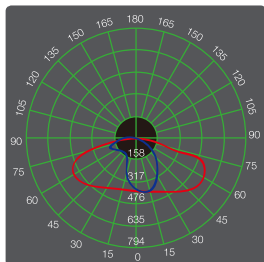
MOTION SENSING MODE

TIME CONTROL MODE

CONSTANT BRIGHTNESS MODE

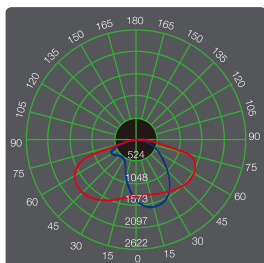
SEE INSTRUCTION MANUAL FOR MORE DETAILS ON THE AVAILABLE PROGRAMS

PHOTOMETRICS



8W

Replaces up to 70W HID



30W

Replaces up to 250W HID

- 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

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