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



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	ССТ (К)
	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. *AMB lights are special order only

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

FOR LIGHT EFFICIENT DESIGN PRODUCT INFO CALL Light Efficient Design • 188 S. Northwest Highway • Cary, IL 60013 • 847.380.3540 • led-llc.com FOR REMPHOS PRODUCT INFO CALL RemPhos by Light Efficient Design • 30 Log Bridge Road, Building 200 • Middleton, MA 01949 • 877.997.3674 • remphos.com

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PART NUMBER	BUILDER					
MFR	PRODUCT	WATTAGE	COLOR	BRACKET	HOUSING COLOR	GEN
RP	SAL		50K	SF	GY	G1
		8W		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.

ORDER	ring gui	DE							
CASE QTY	QUICK SHIP	DLC	REMPHOS PART #	QUICK SHIP UPC CODE	LUMEN OUTPUT (LM)	WATTAGE (W)	LPW	WARRANTY (YRS)	RECOMMENDED MOUNTING HEIGHT (FT)
1	٠	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.

RP-SAL-BKT-8W-RP-G1
RP-SAL-BKT-8W-SP-G1
RP-SAL-BKT-8W-TN-G1
RP-SAL-BKT-30W-RP-G1
RP-SAL-BKT-30W-SP-G1
RP-SAL-BKT-30W-TN-G1
RP-SAL-REMOTE-G1
RP-SAL-BIRDGUARD

REMPHOS PART #

DESCRIPTION Round pole bracket for 8W Square pole bracket for 8W Trunnion bracket for 8W Round pole bracket for 30W Square pole bracket for 30W

30W

Trunnion bracket for 30W

RP-SAL-REMOTE-G1 (remote is included standard with each fixture ordered)

Stops birds from perching, landing or roosting on the fixture



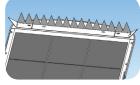
ROUND POLE BRACKET (RP)



SQUARE POLE BRACKET (SP)



TRUNNION BRACKET (TN)



BIRD GUARD

BRACKET GUIDE

ADJUSTABLE SLIP-FITTER

BRACKET (SF) (included w/quick ship models)

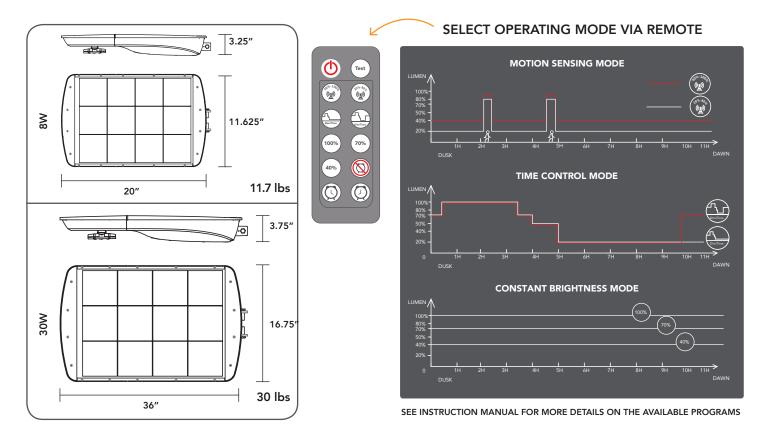
ITEM	FIXED ARM MOUNTING	SLIP FITTER MOUNTING	U-TRUNNION MOUNTING	SQUARE-HOOP MOUNTING	ROUND -HOOP MOUNTING
8W SOLAR STREETLIGHT	1.77"- 2.63"	1.77"- 2.63"			
			1. WALL MOUNTED 2.SQUARE POLE ABOVE 3.94"	1. ROUND POLE: 1.96"- 3.54" 2.SQUARE POLE: 1.96"- 3.54"	1. ROUND POLE: 1.96"- 4.33"
30W SOLAR STREETLIGHT				50 102	00
			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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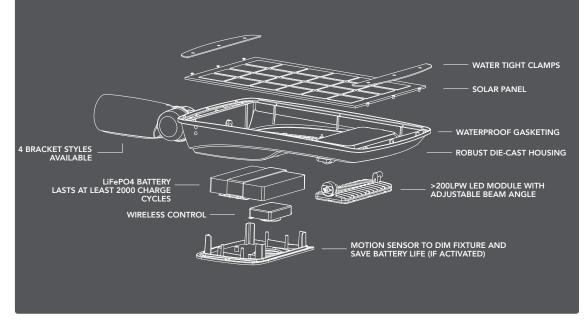
PHOTOMETRICS



Replaces up to 70W HID



30W Replaces up to 250W HID



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