LEDSAL LED SOLAR AREA LIGHT | ALL-IN-ONE DESIGN











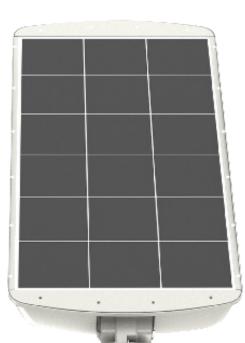








go completely off-grid



- 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

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PART #	UPC	REPLACES	WATTAGE	LUMENS	LPW	CCT (K)	EPA	WEIGHT
RP-SAL-8W-50K-SF-GY-G1	844006011277	UP TO 70W HID	8	1600	200	5000	1.824	17.6 lbs.
RP-SAL-30W-50K-SF-GY-G1	844006011260	UP TO 250W HID	30	6000	200	5000	4.788	38.8 lbs.

^{*}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.

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.



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

8W 30W 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.

ORDE	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.

ADDITIONAL DIRACKLIS MOST BET OKCHAGED SETAKATEEN					
	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-BIRDGUARD	Bird Guard for 8W or 30W			



Adjustable Slip-Fitter Bracket (SF) (included w/quick ship models)



Round Pole Bracket (RP)



Square Pole Bracket (SP)



Trunnion Bracket (TN)

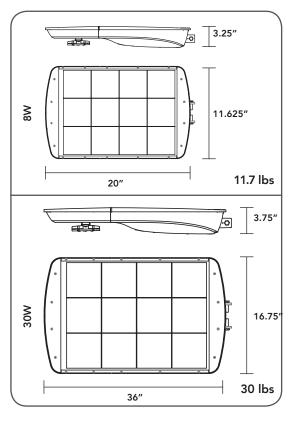


Bird Guard

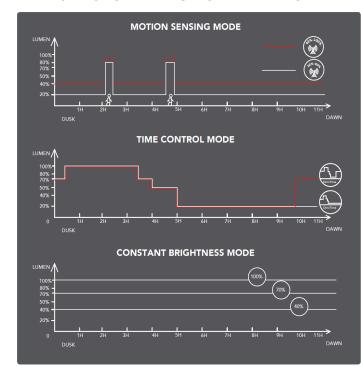
BRACKET GL	JIDE				
ITEM	FIXED ARM MOUNTING	SLIP FITTER MOUNTING	U-TRUNNION MOUNTING	SQUARE-HOOP MOUNTING	ROUND -HOOP MOUNTING
8W SOLAR STREETLIGHT	ar ar		910.5 1. WALL MOUNTED	1. ROUND POLE: 1.96"- 3.54"	1. ROUND POLE: 1.96"– 4.33"
30W SOLAR STREETLIGHT	1.77"- 2.36"	1.77"– 2.36"	2.SQUARE POLE ABOVE 3.94" 1. WALL MOUNTED 2.SQUARE POLE ABOVE 4.72"	2.SQUARE POLE: 1.96"- 3.54" 1. ROUND POLE: 2.36"- 3.94" 2.SQUARE POLE: 1.97"- 3.94"	1. ROUND POLE: 1.96"– 4.72"



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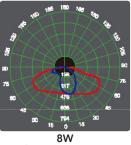


SELECT OPERATING MODE VIA REMOTE

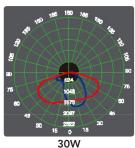


SEE INSTRUCTION MANUAL FOR MORE DETAILS ON THE AVAILABLE PROGRAMS

PHOTOMETRICS



Replaces up to 70W HID



Replaces up to 250W HID

