



# HYBRID

LED SOLAR AREA LIGHT  
COMPARES TO 400W HID

FREE TO SHINE



- 50W hybrid area light switches from cost-free solar, to line voltage, only when the long-lasting battery is depleted
- New MPPT Solar Charge Controller optimizes charging under all conditions.
- All-in-one design
- Exclusive long-lasting battery withstands extreme temperatures
- Easy to install and operate
- Adjustable solar panel — can be mounted up to 16 ft away from light engine
- Custom optics and color temperatures available
- LED Operating Temperature Range = -40F to 140F  
Battery Operating Temperature = -4F to 140F



PART #	UPC	COMPARABLE TO	LUMENS	CCT	EPA
SL-SAL-HYB-50W-40K-SF-BK-G2	844006081430	400W	9800	4000K	6.1

BRACKET & ADDITIONAL SOLAR PANEL (MUST ORDER SL-SAL-50W-2PANELKIT - SHIPS IN SEPARATE BOX)

PART #	DESCRIPTION
SL-SAL-50W-2PANELKIT	2X 50W SOLAR PANELS, 10 FOOT EXTENSION CABLE, 6 FOOT Y-CABLE, ADJUSTABLE BRACKET



BATTERY LIFE



LED OPERATING TEMPERATURE



BATTERY OPERATING TEMPERATURE



BATTERY SAFETY



REPLACEABLE BATTERY



MOTION SENSOR



RATED LIFE



LIMITED WARRANTY

[solera-solar.com](http://solera-solar.com) • 847.380.3540

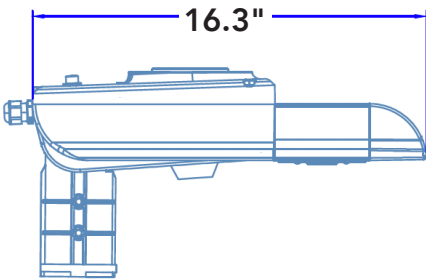




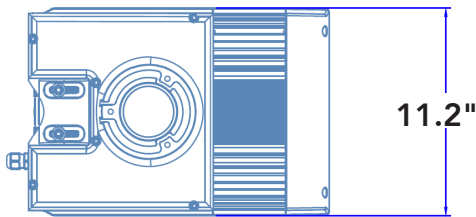
**HYBRID**  
LED SOLAR AREA LIGHT  
COMPARES TO 400W HID

FREE TO SHINE

Fixture Side View

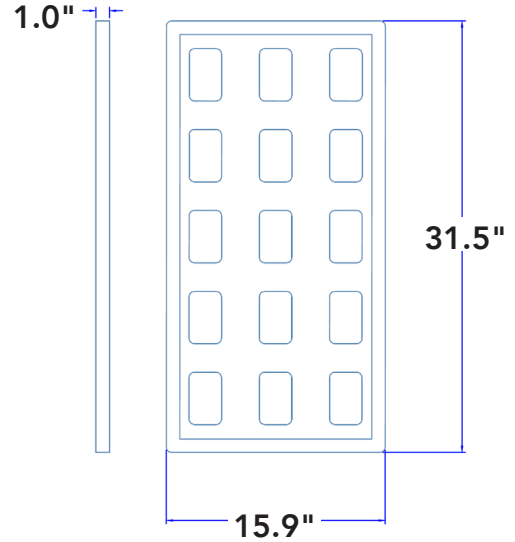


Fixture Top View



(Total fixture weight = 30lbs)

Solar Panel



ADDITIONAL BRACKETS MUST BE PURCHASED SEPARATELY (SLIP-FITTER BRACKET INCLUDED WITH FIXTURE)

ADDITIONAL BRACKETS & ACCESSORIES	SOLERA PART #	DESCRIPTION
	SL-SAL-BKT-RP-BK-G1	Round pole bracket
	SL-SAL-BKT-SP-BK-G1	Square pole bracket
	SL-SAL-BKT-ST-3-BK-G1	3" square tenon bracket
	SL-SAL-BKT-RT-3-BK-G1	3" round tenon bracket
	SL-SAL-BKT-WM-BK-G1	Wall mount bracket



SL-SAL-BKT-RP-BK-G1



SL-SAL-BKT-SP-BK-G1



SL-SAL-BKT-ST-3-BK-G1



SL-SAL-BKT-RT-3-BK-G1



SL-SAL-BKT-WM-BK-G1

• **Default Setting - No Adjustments Necessary**

The default setting is Dusk 'till Dawn @ 80% first 2 hours, 50% constant & 80% w/ motion for the rest of the night.