



USALED SLR A

Solar-Integrated LED

- ✓ Rated Operating Temperature Of -4° To 140° Fahrenheit
- ✓ High Quality Aluminum Alloy Housing
- ✓ Rotatable Solar Panel
- ✓ 50,000 Hour Rated Lifetime
- ✓ 3 Year Limited Manufacturers Warranty

Nominal Specifications

LifeLux™ STD Rating

Power

15W, 20W, 30W, 40W, 50W, 60W

Voltage

18V Solar Panel

Lumen Output

140 Lm/W

Color Temperature

3000K, 3500K, 4000K, 4500K, 5000K, 5500K, 6000K, 6500K

Design Life

50,000 hrs

CRI

>70

Power Factor

>0.90

Warranty

3 Year Manufacturers Limited Warranty

Certifications

UL, DLC

Dimensions

28.5" x 13.9" x 11.0" (Fixture)

15W - 26.6" x 23.4" - 35.3 lbs (Panel)

20W - 28.5" x 25.9" - 37.5 lbs (Panel)

30W - 32.8" x 28.7" - 44.1 lbs (Panel)

40W - 39.6" x 28.7" - 50.7 lbs (Panel)

50W - 55.5" x 28.7" - 57.3 lbs (Panel)

60W - 28.5" x 13.9" - 92.6 lbs (2 Panels)

Mounting Height

16' - 20'

ORDERING DATA: Per chart below

Example: USALED-SLR-A-24-15-30K

	xxxxxx	xxxxxx	xxxxxx	xxxxxx
USALED	Model SLR-A	Panel Width 24 = 24" 26 = 26" 30 = 30" 36 = 36"	Wattage 15 = 15W 20 = 20W 30 = 30W 40 = 40W 50 = 50W 60 = 60W	Color Temperature 30K = 3000K 35K = 3500K 40K = 4000K 45K = 4500K 50K = 5000K 55K = 5500K 60K = 6000K 65K = 6500K

Model #	Wattage	CCT	Nominal Lumen Output
USALED-SLR A-15	15W	3000K, 3500K, 4000K, 4500K, 5000K, 5500K, 6000K, 6500K	2,100 lm
USALED-SLR A-20	20W	3000K, 3500K, 4000K, 4500K, 5000K, 5500K, 6000K, 6500K	2,800 lm
USALED-SLR A-30	30W	3000K, 3500K, 4000K, 4500K, 5000K, 5500K, 6000K, 6500K	4,200 lm
USALED-SLR A-40	40W	3000K, 3500K, 4000K, 4500K, 5000K, 5500K, 6000K, 6500K	5,600 lm
USALED-SLR A-50	50W	3000K, 3500K, 4000K, 4500K, 5000K, 5500K, 6000K, 6500K	7,500 lm
USALED-SLR A-60	60W	3000K, 3500K, 4000K, 4500K, 5000K, 5500K, 6000K, 6500K	9,600 lm

Installation Summary: (Detailed Instructions provided with Product)

- 1) Set the mounting pole to the appropriate height.
- 2) Locate the wires coming out of the fixture, locating the corresponding wires on the solar panel.
- 3) Connect the corresponding wires and secure as necessary.
- 4) Secure the fixture to the top of the pole, adjusting the angle of the solar panel as necessary.
- 5) Test the light to ensure the connection is sound. Note: this may take some time for the solar panel to charge the battery sufficiently.

APPLICATIONS

Outdoor areas, including walkways, building entrances, and loading areas

