



# SLA Red Solar Lights

*Multi-purpose solar lights*



**COLORS:** Red

**CONSTRUCTION:**

Shock resistant heavy-duty polycarbonate plastic.

**OPERATION TIME:**

When fully charged, light can run continuously for 110 hrs.

**BRIGHTNESS:**

High brightness LED 6000 mcd

**FLASHING:**

Flash rate 65+/-10 flashes per minute for temperatures between -20° F to +150° F (-29° C to 66° C).

**DIMENSIONS:**

Overall: 13½" from base to top  
Lens: 8" diameter  
Weight: 8.3 oz. / 235 g

**FEATURES:**

The SLA lights are all-purpose lights that are also designed to be used in conjunction with the AR24x96 barricade on non-movement and movement areas of airports to indicate construction locations. The SLA Red meets the current FAA guidelines outlined in the Airport Circular 150/5370-2E 3-9a and 3-9b.

**INSTRUCTIONS:**

Light should be mounted with the proper hardware in the recessed area of the barricade. The light should point towards the oncoming traffic. The unit need to be fully charged before deployment (24 hours in direct sunlight).

**SPECIFICATIONS:**

Battery: Ni-Cd cell 1.2V Storage 1300mA/H

Electric Volt Working: 1.08V -1.45V

Current Working: 12mA/H 1.5V Charge Current 75mA/H

Characteristic of Solar cell: 0.78V 220mA/H

- Compatible with AR24x96 HDPE, MB42x45 LCB, MB42x72 (regular and JSS models), MB42x96 (regular and JSS models) and the MB31x120.
- Photoelectric cell keeps device operating whenever the ambient light level falls below 215 lux.
- When fully charged, light can run continuously for 110 hrs.
- The SL Type A Red meets current FAA Airport Circular guidelines.\*
- High Brightness LED 3000 mcd
- The flash rate is 65+/-10 flashes per minute for temperatures between -20° F and +150° F (-29° C to 66° C) regardless of the power source.



OTW Safety

www.otwsafety.com • P.O. Box 1461 Salt Lake City, UT 84110  
Phone: 801 363-7740 Toll Free: 888 363-7740 Fax: 801 363-6372

**Multi-Barrier®**