# **OTW SAFETY**

# **HAZARD LIGHT**FLASHING | MILITARY GRADE | ARL-MIL

Engineered with a slightly angled lens to direct light upward, the Military Grade Hazard Light draws special attention from both ground crews and pilots in elevated positions. This model is taller and heavier than our standard hazard light and is ideal for use in harsh conditions or for extended periods of time. Because the light is solar-powered it is a cost effective and environmentally sound option for airport and other construction projects.

Designed to screw directly into the AR10x96 Low Profile Barricade, this light also mounts easily to the AR24x96 Mid Profile Barricade and the road-rated Dual Sign Traffic Wedge when coupled with a basic adapter.

#### **FEATURES & BENEFITS**

- Charged light automatically turns on when ambient light falls below 60 lux
- Battery: 1.2v Sub-C Class 2200 mAh
- Temperature Range: -4°F to +149°F / -20°C to +65°C
- · Water and Dust Resistant to IP56 Standard

#### **LIGHT OUTPUT**

- 4 Red LED with effective intensity of 8 candela
- Nominal Night Range: 2 miles / 3.2 km
- Vertical Divergence: +/- 5°
- Horizontal Output: 360°

MOVEMENT AREAS: FAA AC 150/5370 - 2G

This FAA advisory circular also calls for "Omni-directional red lights either flashing or steady-burning, collapsible barricades, and/or signs to separate all construction/maintenance areas from the movement areas."

REDUCED VISIBILITY: FAA AC 150/5370 - 2G

"During reduced visibility or night hours, supplement the barricades with red lights, either flashing or steady-burning."







# **COLOR** Red

#### SIZE

Height: 7 in / 17.78 cm Max Width: 4.25 in / 10.8 cm

## WEIGHT

16 oz / 0.453 kg

### **BATTERY LIFE**

For the best battery life we recommend removing the battery and storing it separately from the light when not in use.