

## C01 B



AR10x96 V.2 with C01's.



MB42x45 LCD O with adapters and C01's.



C01 light with adapter on AR24x96 V.2

### COMPOSITION:

**LENS MATERIAL:** Polycarbonate

**SEALING:** Self-contained unit, potted with polyurethane

### FLASH RATE:

55 per minute

### SIZE:

**Height:** 6.5" / 16.5 cm

**Width:** 4" / 10.1 cm

### WEIGHT:

13.5 oz. / .382 kg

### Safety Warning Lights:

Our screw-in, red flashing battery C01 light saves time and aggravation since it's so easy to install. Compatible with the AR10x96 V.2. Also compatible with the AR24x96 V.2 and the MB42x45 O LCD when sold with the adapter. Just screw into fill holes. Meets current guidelines of FAA Airport Circular 150/5370-2E. Photo cell: Turns on when the ambient light falls below 60 lux.

### Light Output - Effective Intensity:

Red: 8 candela

Nominal Night Range: 2 miles / 3.2 km

Vertical Divergence: +/- 5°

Horizontal Output: 360°

### Operation, Battery & Environmental Specs:

Type: 1.5V D-cell

Battery Minimum Anatomy: 30 days

Temperature Range: -4°F to +149°F / -20°C to +65°C

Waterproof: per IP56



**C01 lights screw easily into the MB42x45 LCD O and AR24x96 V.2 with adapter and are a quick addition to the AR10x96 V.2**

### REDUCED VISIBILITY:

*"During reduced visibility or night hours, supplement the barricades with red lights, either flashing or steady-burning." (Implemented October 1, 2004)*

### MOVEMENT AREAS:

*The same advisory circular as the one above 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."*

### TAXIWAY/RUNWAY:

*Although we recommend the barricades to be fully interconnected, the A.C. states, "...major taxiway/runway intersections must be identified with barricades spaced no greater than 20 feet (6 m) apart. Mark the barricades with a flashing or steady-burn red light."*