OTW SAFETY

LIGHTED X RUNWAY CLOSURE MARKER

RCM-D L-893(L)

MORE LED'S. LESS INTENSE. BETTER DEFINED LIGHTED "X" FOR PILOTS.

The Lighted X Runway Closure Marker is an effective method to warn pilots of closed runways and taxiways. It is easily set up by one person in less than 5 minutes thanks to its compact transporting and storage design . The Lighted X is external power compatible and can be powered from an external power source from 120 to 277v 50/60 Hz. It features 50,000 hr built in LED lamps so you never have to change a bulb.

You can count on its diesel engine with shore power output (20amp 120V and 30amp 240 Volt). It has a 140+ hour runtime between fueling, has been wind tested up to 95 mph and is visible 10-25 miles from runway under VFR. Photocell dimming is automatically enabled for night operation.

The Lighted X is DOT compliant trailer with lights, Highway towable, with standard 2" hitch.

CERTIFIED TO FAA STANDARDS

- Visual Aid To Indicate Temporary Runway Closure" markers.
- FAA Advisory Circular AC 150/5345-53, "Airport Lighting Equipment
- FAA Engineering Brief 67, "Light Sources Other Than Incandescent and Xenon For Airport and Obstruction Lighting Fixtures"

LOWEST FUEL CONSUMPTION IN THE INDUSTRY

Just 4.3 gallons per day. Nearest competitor - 12 gallons per day.

MANUAL OR AUTOMATIC BRIGHTNESS

Toggle switch on control panel sets auto-brightness.

LONGEST RUN TIME IN THE INDUSTRY

Low fuel consumption and battery backup provide 192 hours of run time, compared to our nearest competitor at 160 hrs.

LARGEST WINGSPAN IN THE INDUSTRY

Giant "X" provides greatest visibility and shape recognition. Size is 21 ft. 8 in. tip-to-tip, 14 ft. 5 in. square, which is 50% larger than the nearest competitor.

OPTIONS:

- Optional Rear Hitch for tandem towing
- Optional Cover
- Optional Extended service kit
- Optional Pintle hitch
- Optional Oil Drain Kit for easier oil changes
- Optional 24hr Battery Backup: Lighted "X" automatically switches over to battery power when generator power is lost or turned off manually. Fuel saving and emergency backup.



24-HOUR BATTERY BACKUP

Runs for an additional day if fuel runs out or shore power goes out, potentially avoiding heavy penalties. No competitor has this feature.

FAIL-SAFE CIRCUITRY

All lights remain on if the controller fails.

LED LIFESPAN

LED life is 50,000 hours—10 years of continuous operation.

FLUID CONTAINMENT

Optional fluid containment integrated into cabinet, prevents damage to runway from spills, potentially saving thousands of dollars in environmental cleanup and runway repairs.

FEWER SERVICE INTERVALS

Just 4 refuelings per month, saving \$1,000 each month.

RUGGED CONSTRUCTION

Trailer, mast and "X" assembly are all welded structural steel and aluminum, and powder coated. No plastic.