

Hali-Brite® **RCM-D L-893(L) Runway Closure Marker**



FAA Certified, AIP Qualified

ETL Certified to FAA AC 150/5345-55 latest revision, Engineering Brief 67, with FAA AC 150/5370-2 and NTSB Safety Recommendation A-03-05





Applications:

• The Hali-Brite® Runway Closure Marker is an effective method to warn pilots of closed runways and taxiways

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!

Features:

- Easily set up by one person in less than 5 minutes, without tools
- 50,000hr built in LED lamps. Never change a bulb
- Reliable diesel engine with shore power
- 140+ hour runtime between fueling
- Wind tested to 95mph
- 3 year/3000 hour engine warranty
- Visible 10-25 miles from runway under VFR
- Photocell dimming for night operation
- Four rear-mounted lamps allow visual monitoring from rear side
- DOT compliant trailer with lights
- Four 2000 lb.leveling jacks
- Highway towable, with a standard 2" hitch
- Compact transporting and storage design

Sales and Technical Support:

1.800.553.6269 Sales@halibrite.com



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Set Up Procedure (5 minutes):



1. Level as necessary using 3 leveling jacks



2. Extend the 4 light assembly arms



3. Tilt the light to the upright position



4. Start the generator and activate the lights

Light Assembly Specifications:

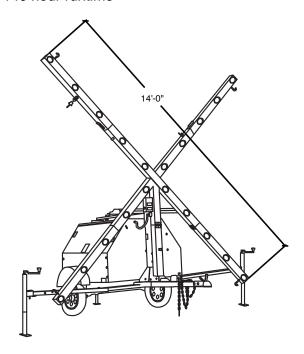
- · Arm length 14 feet when operating
- Hinged to generator housing, swings upright for use, swings to horizontal position when stowed
- Assembly arms fold to a 5'x5' square for transport and storage
- Arms constructed of 4"x4" extruded aluminum, with yellow epoxy powder-coat paint.
- Twenty LED lamps mounted in front, plus 4 monitor lamps in rear, 24 total
- LED lamp, 20 degree beam width, rated life 50,000 hour typical
- · Lamps flash 2.5 seconds on, 2.5 seconds off
- Solid-state flasher, no mechanical contacts
- · Photocell automatically reduces intensity at night
- 4 year warranty on lamps
- Maximum Power: 630 watts, 643VA at 120VAC

Specifications:

- Width:67" Length:117" Height:69"
- Total dry weight 1405 lbs
- Total wet weight 1804 lbs
- International; Fully Crated 2050 lbs Width:72" Length:96" Height:79"

Engine and Generator Specifications:

- Engine: Doosan Diesel, 12.7 hp, 3-cylinder, liquid -cooled, 4-stroke, 1800 RPM, electric start
- Engine Warranty: 3 years/3000 hour
- Glow plugs and elapsed hour meter
- Low oil/high temperature auto-shutdown
- Generator:Marathon Electric, 6.0 kW, 120 VAC, 4-pole, brushless
- Fuel tank capacity 57 gal., consumption 0.4 gph, 140 hour runtime



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