



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

**Ultra-Reliable, Time Tested,
Mitsubishi L3E Deisel Engine**



**Compact transporting.
Compact storage.**



- **FAA Certified** to AC 150/5345-55A with AC 150/5370-2G and NTSB Safety Recommendation A-03-05
- **FAA Buy American Waiver issued**
- **TP312 Transport Canada Aerodrome**
Standards Certified 5th Edition, Visual – 5.3.33.5 (a, b, c)



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
- External power compatible, Lighted X can be powered from an external power source from 120 to 277v 50/60 Hz.
- 50,000hr built in LED lamps. Never change a bulb
- Reliable diesel engine with shore power output (20amp 120V and 30amp 240Volt)
- 140+ hour runtime between fueling
- Wind tested to 95mph
- 2 year/2000 hour engine warranty, 4year lamp warranty
- Visible 10-25 miles from runway under VFR
- Photocell dimming for night operation
- DOT compliant trailer with lights, Highway towable, with a standard 2" hitch
- Compact transporting and storage design

Sales and Technical Support:

1.800.553.6269
Sales@halibrite.com

📍 Hali-Brite, Inc.
1119 Madison Street
Brainerd, MN 56401

🌐 www.halibrite.com
☎ Ph: 218.454.0956
📠 Fax: 218.454.0972



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

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
- Maximum Power: 630 watts, 643VA at 120VAC

Engine Specifications

- Engine: 3-cylinder Diesel, 12.7 hp, liquid -cooled, 4-stroke, 1800 RPM, electric start
- Engine Warranty: 2 years/2000 hour
- Glow plugs and elapsed hour meter
- Low oil/high temperature auto-shutdown
- Generator: Marathon Electric, 6.0 kW, 120/240VAC 60Hz, 4-pole, brushless
- Fuel tank capacity 57 gal., consumption 0.4 gph 140 hour + runtime

Specifications:

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

Warranty

- LED Lamps warranty: 4 Years
- Engine/Generator Warranty: 2 years/2000 hour
- Trailer and all other components 2 years
- Please see owners manual for specific warranty coverage specifications

**More LED's. Less intense.
Better defined lighted "X"
for pilots.**



Sales and Technical Support:

1.800.553.6269
Sales@halibrite.com



Hali-Brite, Inc.
1119 Madison Street
Brainerd, MN 56401



www.halibrite.com



Ph: 218.454.0956



Fax: 218.454.0972