

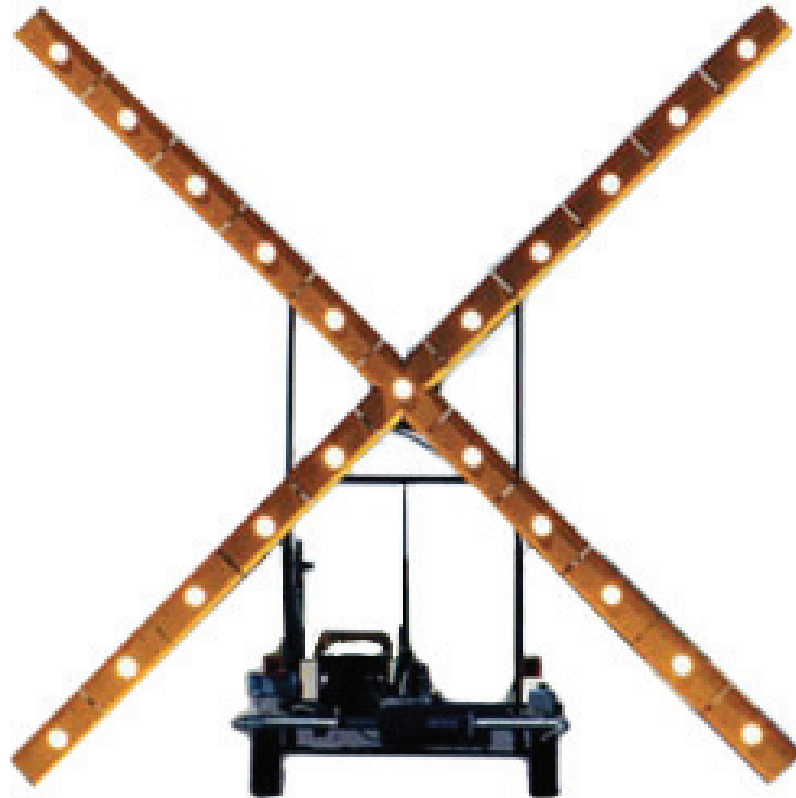
Runway Closure Marker



PALADIN LIGHT CONSTRUCTION

FEATURES

- Lighted X airport runway closure marker
- Warns airport runway traffic of runway closure
- Meets Federal Aviation Authority (FAA) specifications
- Illuminated X visible from 5 miles in daylight VFR and 6 miles at night VFR
- Hitch mounted to rear of trailer to accommodate towing a second lighted X.
- Self-contained, diesel powered, providing up to 120 hours of continuous operation with a 30 gallon tank



Runway Closure Marker

Clearly Visible From Any Height

- Forms an extremely bright lighted X to aircraft
- Easily transported and stored
- Collapsible arms open to 22' 4"
- Can withstand 40 mph winds and can be used while attached to a tow vehicle
- Can be quickly set-up by one person in two minutes
- 5 miles daylight VFR s
- 6 miles (minimum) night time VFR s
- High visibility "X" painted FAA safety yellow front & back
- Meets and exceeds FAA AC NO. 150/5345-55

Lighting The Way

- One bulb in center and 5 bulbs in each of four legs
- Twenty-one 100 watt BR38 clear 130V spotlight bulbs, standard base, weather proof design
- Solid state flasher with no mechanical contacts
- Backside light indicates light out/flasher failure
- Photo cell reduces voltage 50% for night operation in weather proof housings
- Light sockets, wiring and connections enclosed in weather proof housings
- Individual light units modular for easy replacement
- GFCI protected

Support Frame and Base

- Angle mechanism operated by electric actuator
- Adjusts to desired angle regardless of runway level
- Angle mechanism tilts up to 3° from vertical
- 1.75" square tubing construction
- Legs are modular replaceable construction
- Locking system secures legs from expanding when in transport mode

Power Supply

- Electric start
- Air-cooled diesel engine
- Up to 120 hours of continuous operation with 30 gallon tank
- Low oil pressure shutdown
- Circuit breaker protection
- Full protective steel cradle
- 12V DC battery charge system
- USDA, US Forestry approved muffler
- Engine and generator mounted on rubber mounts
- Two 120V(20A), one 120V(30A), one 120/240V (30A) electrical outlets

Trailer Specifications

- Two 530-12 load range C tires, 12" wheels & fenders
- 3" x 2" rectangular tubing construction
- Dimensions 7' wide and 10' long
- USDOT approved brake, tail/turn lights and reflectors
- Safety chains
- Four 2000 lbs. jackstands (at corners), one 1000lb caster jack on tongue

Options

- Water-cooled diesel engine
- Pintle or ball hitch
- Weather protective cover
- Hitch mounted to rear of trailer to accommodate towing a second lighted "X"
- Ultra reflective "X" surface for visual equity

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SA-Runway Closure Marker 0702-1



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