Larson Electronics LLC
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CML-3-110V

Hand Magnetic Super Spot Light - 700'L X 65'W Spot Beam - 110 Volts AC - 25' Heavy Duty Cord

Product ID: 48306

Please see last page for supporting documentation for this product(certificates, CAD files & drawings, IES files, wiring diagrams, etc).



Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

This 110 Volt magnetic spotlight contains a sealed, all-glass 50 watt lamp that produces 1600 Lux of illumination at 25 feet (by comparison, a 4 D-cell Krypton Mag-Lite flashlight produces 300 lux at 25 feet). This lamp is rated at 7.5 million candlepower within a Larson Electronics spotlight. Like the entire all-glass range, this lamp was designed and built for aircraft landing lights. As a result, the spotlight not only produces a bright beam, but it also is resistant to vibration and weather related damage. This Larson Electronics handheld spotlight with magnetic base is a bright and durable spotlight with long lamp life. The life of this lamp is rated at 450 hours within a Larson Electronics spotlight. This Larson Electronics spotlight is equipped with a 3.25 inch diameter magnet with 100 pounds of magnetic grip. This unit ships with a 25` heavy duty cord which is attached to a 110 Volts AC converter, this enables the operator to run the unit straight from a wall plug-in.

Even though the unit is set up to be used on a 110 Volt AC source, the unit is still able to run off of a 12 volt vehicle power source. Operator simply has to disconnect the 25` cord and the converter to plug into the vehicle power source.



This image shows a dark road with nothing but moonlight to illuminate it.



This image shows the HML-3 illuminating distant objects up to 800` away.

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Frequently Asked Questions (FAQ)


MADISON, IND.
TORONTO, CANADA.

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Product ID: 48306

Harmonized System (HS) Code: 9405.10.8020

Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- **Operations Manual**
- **HigResPic1**
- **HigResPic2**
- **HigResPic3**
- **HigResPic4**
- **HigResPic5**
- **HigResPic6**
- **HigResPic7**
- **HigResPic8**
- **HigResPic9**
- **HigResPic10**
- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**