

HAL-MHL-150W

Class I, Div. II Explosion Proof Metal Halide Light - 150 Watts

Product ID: 48226

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.

NRTL Certified to UL 844 listed Class 1 Division 2 rated 150 Watt Metal Halide, non-metallic, chemical resistant light. Suitable for Class I, Division II and wet areas. The housing is a non-metallic polymeric design which eliminates any metallic components featured in other models. The housing material is Dupont Rynite, which is a fiberglass reinforced polyester thermal plastic.

Compliances:

- NRTL Certified to UL 1570/1571: Wet locations in any orientation
- NRTL Certified to UL 595: Marine - outside type (saltwater)
- NRTL Certified to UL 844: Class I, Division II Hazardous Location; when heat-treated glove is in place.
- NEMA 4X: Suitable for hose-down areas. Heat-treated glass required if the fixture is to be hosed down while "hot"
- USCG Accepted

Materials:

Non-metallic Dupont Rynite, a fiberglass reinforced polyester thermal plastic with tempered glass globe

Applications:

- any and all wet locations
- marinas
- area lighting
- architectural applications
- signal lights
- pulp and paper plants
- chemical plants
- sewage treatment plants
- walk-in freezers and refrigerators
- livestock enclosures
- tunnels

[Click here to learn more about National Electrical Code Hazardous Location Classifications](#)

Frequently Asked Questions (FAQ)

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Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)