1000 Watt Metal Halide Flood Light - 110,000 Lumens - Slipfitter Mount - 120~277 Volts AC
Part #: MHFL-1000W

Made in the USA

The powerful and efficient MHFL-1000W metal halide light fixture from Larson Electronics produces 110,000 lumens of light in a wide flood pattern, is wet area rated and ideal for illuminating work spaces and open areas on a large scale. This attractive metal halide fixture from Larson Electronics is weatherproof and suitable for use in wet areas, making it an ideal lighting solution for parking lots, small fields, building exteriors and outdoor work areas. The lamp housing is constructed of die cast aluminum and features an anodized aluminum reflector, captive held lamp door, separate ballast compartment, stainless steel hardware and an attractive polyester powder coat finish. This unit is multi-voltage capable with an integral quad voltage ballast that is isolated within the housing. 1000 Watt metal halide floodlights are also popular for use in hazardous locations and we carry a variety of such units. Please contact us using the information below for more information on hazardous location metal halides.
The MHFL-1000W is a metal halide floodlight producing 110,000 lumens of illumination that is U.L approved for use in wet areas and provides a versatile lighting solution for a wide variety of industrial and commercial applications. This fixture is weatherproof and combines rugged durability with an aesthetically pleasing exterior and highly efficient performance. The MHFL-1000W offers two mounting choices, a pole top slip fit mount which will accommodate 2” or 2 1/2” pipe and a trunnion type yoke bracket mount which offers the ability to attach the fixture to flat surfaces and walls.

The ballast contained within this fixture is multi-tap and allows operation with current of 120, 208, 240, and 277 volts with 80V & 220V optional also available. A thermal, tempered, shock resistant, 5/32” thick glass door and heavy duty silicone gasket protect the metal halide lamp from the elements. The door is held captive to the fixture for convenience and safety and the door frame is constructed of die cast aluminum. This lamp is ideal for use in locations where operators need expansive and powerful illumination yet want fixtures that will help to retain a degree of attractive appearance.

Made in the USA Quality

1. High Efficiency Metal Halide lamp.
2. 93% Efficiency Multi-Tap Ballast.
3. Rugged Die Cast Aluminum Housing & Lamp Boot.
5. Heavy Duty, High Temperature, Silicone Rubber Door Gasket.
7. Low Maintenance.
9. Poletop Mount: Built-In Slip-Fitter for Internal Wiring. Adjustable Laterally and Vertically. Slip Fits 2” or 2 1/2” Pipe.
10. Architectural Bronze Polyester Finish.

Metal Halide Benefits

1. Long lamp life.
2. High efficiency and low amp draw after initial startup.
3. High durability and reliability.
4. High output and very good color rendering.
5. Vibration and shock resistant.
Specifications / Additional Information

MHFL-1000W 1000 Watt Metal Halide

Lamp Type: Metal Halide

Dimensions: 10 1/4 "-Depth, 29"-H, 23 3/4 "W

Watts: 1,000

Lumens Per Watt: 102

Voltage: 120V, 208V, 240V, 277V/ 480V & 220V optional

Lighting Configuration: Flood Pattern

Mounting: Slip Fit Pole Top /Trunnion Type Yoke Bracket

Weight: 65lbs

U.L. Listing: Wet Area Approved

Total Lumens: 110,000

Special Orders- Requirements

1. Connect black fixture lead to the (+) LINE supply lead.
2. Connect white fixture lead to the (-) COMMON supply lead.
3. Connect ground wire from fixture to supply ground.

U.L. Ratings

U.L Rated for Wet Area Use

U.L Rated for Ground Mounting Within 4' of Ground

Contact us for special requirements

Phone: 1-214-616-6180

Toll Free: 1-800-369-6671

Fax: 1-903-498-3364

E-mail: sales@larsonelectronics.com

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