

GAU-400W-MH-TN

General Area Use - 400 watt - Metal Halide - Floodlight

Product ID: 50874

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.

GAU-400W-MH-TN High Pressure Sodium

Lamp Type: Metal Halide

Lamp Dimensions: 12 5/8"Depth, 14.25"H, 13 3/4"W

Lumens: 36,000

Watts: 400

Lumens Per Watt: 90

Voltage: 120, 208, 240, 277 Volts

Lighting Configuration: Flood Pattern

Mounting: Coated Steel Trunnion

Lamp Weight: 31.93lbs

U.L. Listing: Suitable for Wet Locations

Lamp Life Expectancy: 20,000 hrs

Wiring: 3/4 inch NPT at Wiring Box

U.L Ratings

Suitable for wet locations.

Suitable for mounting within 4' of the ground.

Special Orders - Special Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671

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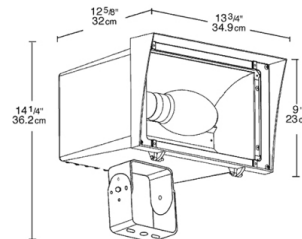
The GAU-400W-MH-TN area light fixture from Larson Electronics produces 36,000 lumens of light from a compact and attractive fixture housing a single metal halide lamp. This light is approved for use in wet environments and is an ideal lighting solution for parking areas, building exteriors, open lots and anywhere efficient, high powered illumination is needed.

The GAU-400W-MH-TN metal halide general area light from Larson Electronics is suitable for use in wet

areas and can be mounted within four feet of the ground. This fixture's housing is constructed of durable die cast aluminum and finished with an attractive chip and fade resistant polyester powder coating. A flat shock resistant tempered glass door lens protects the bulb and high quality anodized aluminum reflector while a one-piece silicone gasket fitted within a die cast retaining groove provides positive sealing against moisture and rain. The door is secured with stainless steel screws that resist rust and corrosion. The high pressure sodium lamp included with this fixture produces 36,000 initial lumens of light and offers a long operational life of 20,000 hours.



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[Click Photo to Enlarge](#)

This light is highly durable and produces high light output in a wide flood pattern. The lamp is mounted via an adjustable, polyester powder coated, steel trunnion that allows the operator to adjust the lamp both vertically and horizontally. All hardware on this unit is corrosion resistant and the die-cast aluminum exterior has a dark, polyester powder paint finish. The GAU-400W-MH-TN comes with 3' of STW cord and is Quad Tap, enabling it to operate on multiple voltages including 120, 208, 240 and 277 Volts. The Mogul lamp socket is glazed porcelain and 4kv pulse rated with a nickel plated screw shell and spring loaded contacts. The GAU-400W-MH-TN is suitable for a wide variety of outdoor applications where resistance to water and moisture is necessary and low maintenance and high efficiency is important for keeping operating costs low.

High Quality Features

1. 400 Watt Metal Halide lamp.
2. 90 Lumens per Watt
3. Rugged Die Cast Aluminum Lamp Housing.
4. Shock Resistant Tempered Glass Door.
5. Heavy Duty Door Gasket.
6. Socket: Mogul Base.
7. Low Maintenance.
8. Adjustable Trunnion Bracket Mount- Coated.
9. 2" Integra Hood Reduces Glare
10. Approved for Wet Environments..

High Pressure Sodium Benefits

1. Long lamp life.
2. High efficiency and low amp draw.
3. High durability and reliability.
4. High output.
5. Vibration and shock resistant.
6. Low maintenance..

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Frequently Asked Questions (FAQ)



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