

INTERMATIC®

HID Wall Pack - WL Series

INSTALLATION INSTRUCTIONS



WL250MH-PS

WL250MH-PS 250 Watt Metal Halide Pulse Start

WL400MH-PS 400 Watt Metal Halide Pulse Start



WL400MH-PS

FOR OUTDOOR USE ONLY
NOT FOR USE IN HAZARDOUS ATMOSPHERES

**IMPORTANT: Read instruction sheet carefully before installing fixture.
Retain instructions for future reference.**

ELECTRICAL REQUIREMENTS

Models WL250MH-PS & WL400MH-PS will accept 120, 208, 240 or 277 Volts AC. Fixtures must be properly grounded for safety. A mounting suitable for outdoor use is required. Fixture is approved for mounting in "UL Wet Locations". (Install a minimum of 1.2 m (4 ft) off the ground).

⚠ WARNING Electric Shock and Fire Hazard

This fixture is designed to be installed by a qualified electrician. All electrical components, connections, boxes etc., to be installed in accordance with the National Electrical Code and any other applicable regulations.

⚠ WARNING Electric Shock Hazard

Disconnect power at circuit breaker or fuse box before installing or servicing light.

⚠ WARNING Electric Shock and Fire Hazard

FOR SUPPLY CONNECTION IN EXTERNAL JUNCTION BOX USE MINIMUM 90°C CONDUCTORS.
FOR CONNECTIONS MADE INSIDE FIXTURE USE MINIMUM 125°C CONDUCTORS.

Lamp housing becomes very hot during use. Ensure free air circulation around unit to dissipate heat. Avoid enclosed locations and locations where flammable debris (leaves, cut grass, etc.) might collect. Avoid locations where humans or animals might accidentally touch fixture.

⚠ WARNING Fire, Burn and Explosion Hazard

Wear safety glasses and gloves when handling lamp. Outer envelope of lamp could explode. Never operate light without securing the lens door. When light is operating, the gas in the lamp inner arc tube is at high pressure. Never operate light if the fixture lens or outer glass envelope of the lamp is broken or missing.

⚠ CAUTION UV Hazard (Metal Halide Lamps Only)

The type of lamp used in this fixture can cause serious skin burn and eye inflammation from short wave ultra violet radiation if outer envelope of the lamp is broken or punctured, and the arc tube continues to operate. Replace damaged lamp immediately. Use only type E lamps. Certain types of lamps that will automatically extinguish when the outer envelope is broken or punctured are commercially available.

⚠ CAUTION

This product contains chemicals known to the state of California to cause cancer, birth defects, and/or other reproductive harm. Thoroughly wash hands after installing, handling, cleaning or otherwise touching this product.

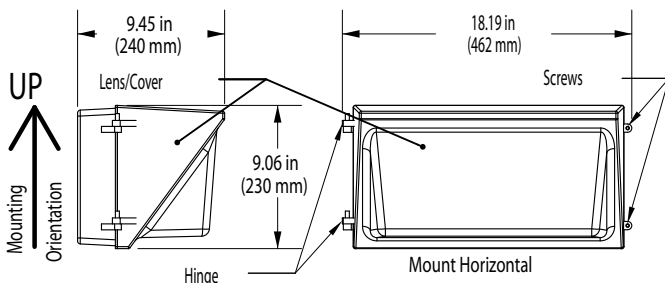


Figure 1(WL250MH-PS)

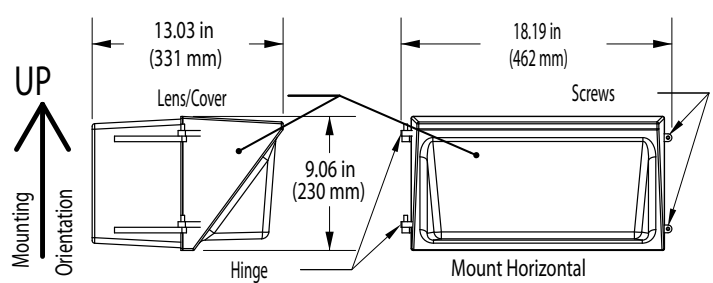


Figure 2 (WL400MH-PS)

MOUNTING & WIRING

1. Disconnect power before installing.
2. Loosen (2) screws, open, and remove fixture lens cover. Set lens cover aside to prevent damage while installing. (See Figure 1 and 2)
3. Loosen screws and remove reflector and insulator.

