



M3HL

Hazardous Location and Marine Fluorescent Surface Mount Ceiling

PRODUCT SPECIFICATION

The M3(HL) is designed for use in marine, industrial and hazardous location environments.

Mounting

Surface mounts to ceilings via zinc-plated, corrosion and shock-resistant brackets.

Lens

Impact resistant, clear textured acrylic held in place with quick release spring brackets.

Housing

16 gauge marine grade sheet aluminum die-formed to shape with cast aluminum ends.

Finish

Polyester powder-coated after phosphate pretreatment for superior adhesion and corrosion resistance.

Wiring

Reflector-mounted electrical components for easy wiring and maintenance accessed via quarter turn thumb screws.

Weight

2 ft fixture - 14 lbs
4 ft fixture - 24 lbs

Certifications

UL 844 and UL 1598 marine listed. IP 65 rated. T3C operating temperature rated. -20 C to 40 C ambient temperature rated. Certified for Class 1, Division 2, location groups A, B, C, and D. Class 3 certified.

Applications

- High moisture areas
- Oil platforms
- Processing plants
- Engine rooms

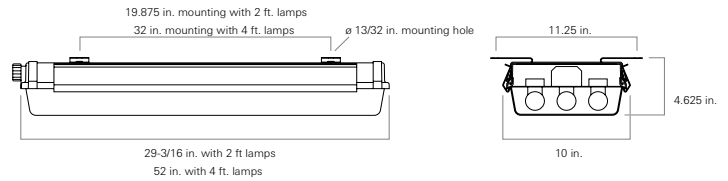
Job Name _____

Fixture Type _____

Catalog No. _____

Approval _____

Date _____



one two three four five six
 M3 - - - - VAR - HL -

one Lamps (not included)

- 17 2 ft. 17 W T8
- 28 4 ft. 28 W T5
- 32 4 ft. 32 W T8
- 54 4 ft. 54 W T5 HO

two Lamp Quantity

- 1 One
- 2 Two
- 3 Three

three Ballast

- EL Electronic Instant Start, std T8
- PR Program Rapid Start, std T5, option T8

four Voltage

- VAR Variable, 120-277 V, 50/60Hz

five Certification

- HL Class 1 division 2

six Options

- 2C Two circuit wired
- 2ST two stuffing tubes, one each end
- DC 12/24 V DC
- WG Wire guard

Modifications are available to meet custom requirements. Specifications and dimensions are subject to change without notice.