



# 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

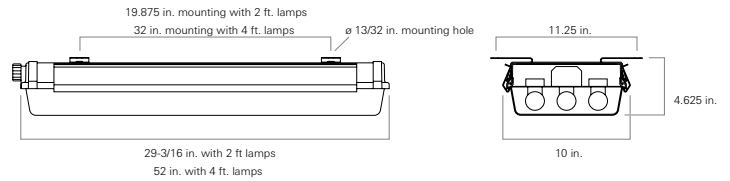
Job Name \_\_\_\_\_

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
- SJO 10 ft. of 16/3 cable, prewired
- WG Wire guard

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