



M800

Hazardous Location and Marine Surface Mount Fluorescent Ceiling or Wall

PRODUCT SPECIFICATION

The M800 is designed for use in marine, industrial and hazardous location environments.

Mounting

Surface mounts to ceiling or wall via 14 gauge stainless steel mounting brackets that allow the fixture to be locked to an angle of up to 55 degrees in either direction.

Lamp Holders

Provided with vibration resistant, spring loaded lamp holders.

Lens

Flat, clear acrylic, UV stabilized polycarbonate or tempered glass. Optional dropped acrylic lens available.

Housing

Die-formed 18 gauge stainless steel or 16 gauge marine grade aluminum with seams welded and ground smooth.

Door

One piece, die-formed 18 gauge stainless steel with full length stainless steel latch rails.

Finish

Brushed stainless steel or polyester powder-coated after phosphate pretreatment for superior adhesion and corrosion resistance.

Wiring

Wire entry is provided by one 0.75 in. NPT hub welded to each end.

Weight

Stainless steel - 72.0 lbs, Aluminum - 63.0 lbs

Certifications

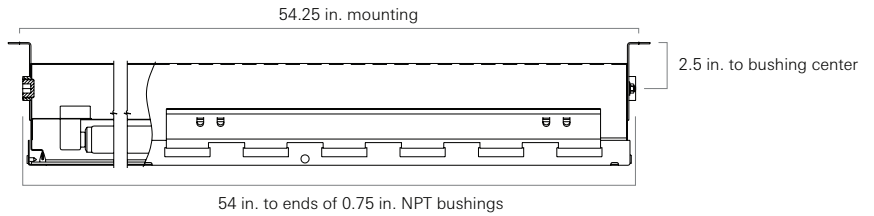
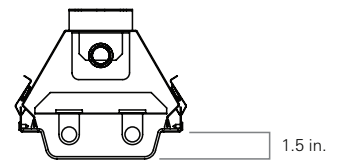
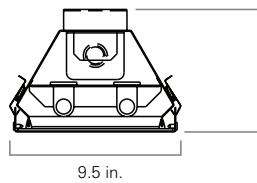
UL 844 and UL 1598A marine (outside type saltwater) listed. IP 66 rated. Certified for class 1 division 2 location groups A, B, C, and D; class 2 division 2 location groups F and G; class 3.

Job Name _____

Fixture Type _____

Catalog No. _____

Approval _____ Date _____



one Lamps (not included)
 32 Two 32W T8
 54 Two 54W T5 HO

two Housing
 SR Brushed stainless steel
 AW White aluminum
 SW White stainless steel

four Options
 DC 12/24 VDC, 32W T8 only
 DR Dropped acrylic lens
 E1 One lamp emergency ballast, AC only

three Lens
 09 .187 in. clear acrylic
 30 .187 in. clear polycarbonate
 90 .187 in. clear tempered glass

Modifications are available to meet custom requirements.