

**intent**

The M800 series is designed for general purpose lighting in marine and hazardous industrial environments.

**mounting**

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

**light source**

Two T8 or T12 lamps with standard 120 V, HPF, class P ballast. Each luminaire is provided with vibration resistant, spring loaded lamp holders.

**lens**

Clear 0.125 in. acrylic, polycarbonate, or glass lens.

**housing**

Made from die formed stainless steel or marine grade aluminum with seams welded and ground smooth.

**door**

Secured by stainless steel latch rails that span the length of the luminaire.

**finish**

Brushed stainless steel standard. White polyester powder coat is also available.

**wiring**

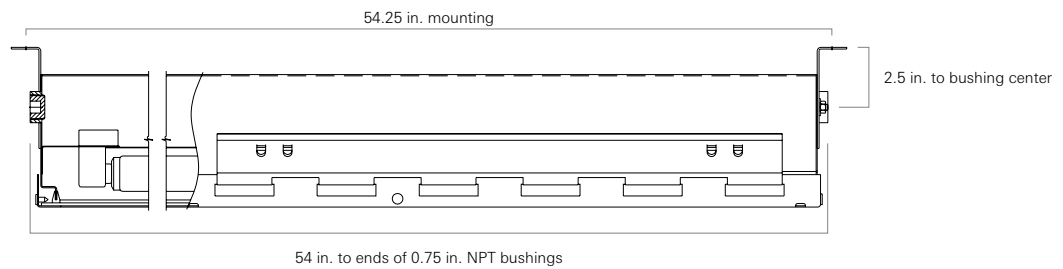
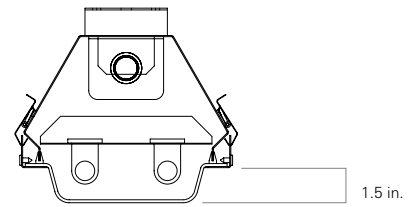
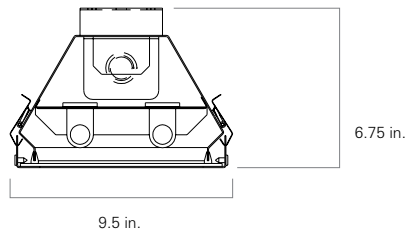
Wire entry is provided by one 0.75 in. NPT hub welded to each end.

**weight**

72.0 lbs. In stainless steel, 63.0 lbs. in aluminum.

**certifications**

UL 844 and UL 1598A marine 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.



**one      lamps (not included)**

- 32    32 W T8
- 40    40 W T12
- 54    54 W T5 HO
- 60    60 W T12 HO

**two      housing**

- SR    brushed stainless steel
- AW    white aluminum
- SW    white stainless steel

**three    lens**

- 09    acrylic
- 30    polycarbonate
- 90    glass

**four      options**

- DC    12/24 V DC, not for HO lamps
- DR    acrylic drop lens
- E1    one lamp emergency service, AC only