



M3-LED

Marine **LED** Surface Mount Ceiling

PRODUCT SPECIFICATION

The M3 Series is designed for surface mounted use and is constructed from marine grade aluminum with an acrylic diffuser.

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 - 15 lbs
4 ft fixture - 25 lbs

Certifications

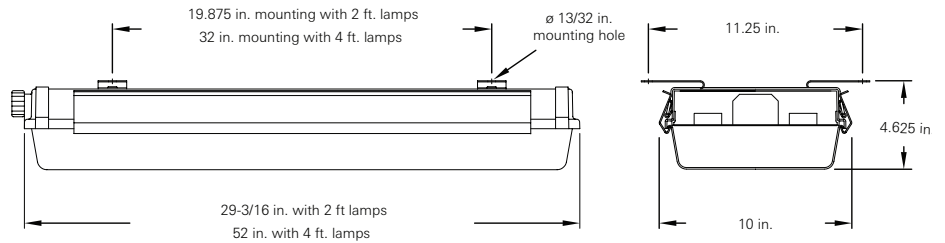
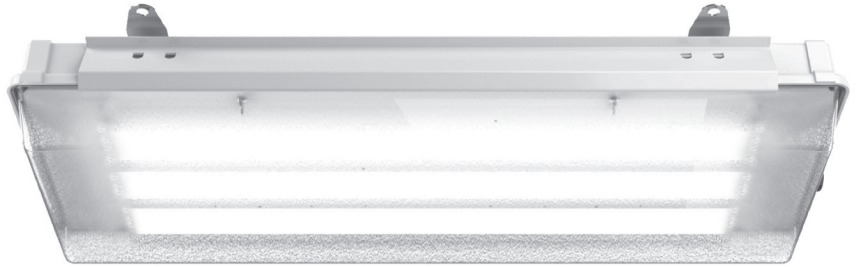
IP 65 rated. USCG ABS approved.
UL 1598A marine listed.

Job Name _____

Fixture Type _____

Catalog No. _____

Approval _____ Date _____



one Luminaire Size

- 2 2-ft fixture
- 4 4-ft fixture

two LED Designation

Please refer to "Designation" column on fluorescent lamp / LED chart on page two for LED output designation.

three Color Temperature (white)

- 35 3500K
- 40 4000K, standard
- 50 5000K

four Voltage

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

five Driver

- DM 0-10Vdc dimming, standard

six Options

- SO Specified output*
- 2C Two circuit wired
- 2ST Two stuffing tubes, one each end
- EM Emergency Ballast
- SJO 10 ft. of 16/3 cable, prewired
- WG Wire guard

* Indicated as SO(xx/xxxx). Specified output, Input watts / delivered lumens to be determined based on specified requirements.

Modifications are available to meet custom requirements.

Fluorescent / LED Equivalent Chart (1x2)

| Lamp | # Lamps | Designation (enter in Box 2) | LED Output | Input Watts |
|-------|---------|------------------------------|------------|-------------|
| F17T8 | 1 | A | 1200 L | 8.5 W |
| | 2 | B | 2000 L | 15 W |
| | 3 | C | 2725 L | 21 W |

Fluorescent / LED Equivalent Chart (1x4)

| Lamp | # Lamps | Designation (enter in Box 2) | LED Output | Input Watts |
|-------|---------|------------------------------|------------|-------------|
| F32T8 | 1 | D | 2400 L | 19 W |
| | 2 | E | 4830 L | 36 W |
| | 3 | F | 6825 L | 53 W |

