

## M100R Series Fluorescent Light Fixture

Designed and constructed for commercial marine and wet location recessed mount ceiling applications. The design is drip-proof and easy to install and service. Constructed from marine grade aluminum with an acrylic lens.



**Housing** Manufactured of die formed aluminum with continuously welded seams and liquid tight cord grip.

**Lens** Prismatic acrylic.

**Lens Frame** Seamless extruded aluminum frame with piano hinge and spring loaded quarter-turn fasteners.

**Lamp Holders** Vibration resistant spring loaded medium bi-pin lamp holders keep lamps securely in position.

**Finish** White, powder coat polyester, inside and out, phosphate pretreated to ensure superior adhesion and corrosion resistance.

**Ballast** Standard universal 120-277 VAC, 50/60 Hz, electronic ballast. Consult factory for other options.

### Features

- » 2' or 4' fixture lengths
- » 1, 2, or 3 lamp combination
- » Drip-proof
- » UL 1598A marine
- » IP 23 (IP 55 with gasket option)
- » U.S.C.G. - ABS

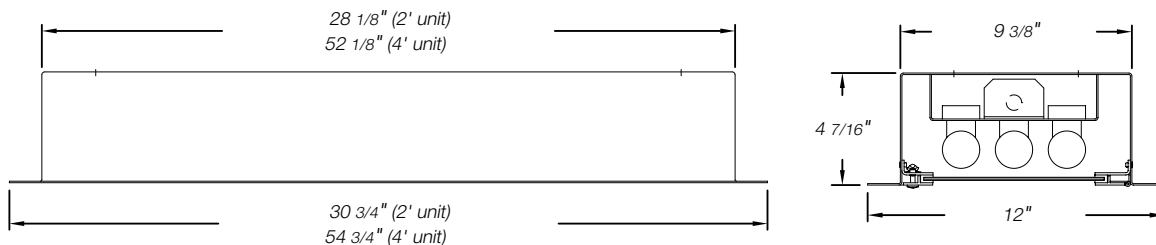
### Applications

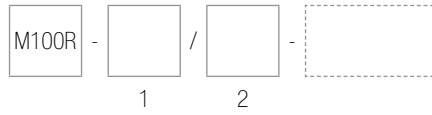
- » Narrow places
- » Passageways
- » Work stations

**Dimensions** *dimensions and specifications subject to change without notification*

Weight: 4 ft. = 20 lbs. (9.1 kg)

2 ft. = 13 lbs. (5.9 kg)





**1 Lamp type**

|           |                       |
|-----------|-----------------------|
| <b>17</b> | <i>17W T8, (2 ft)</i> |
| <b>28</b> | <i>28W T5, (4 ft)</i> |
| <b>32</b> | <i>32W T8, (4 ft)</i> |
| <b>54</b> | <i>54W T5, (4 ft)</i> |

**2 Lamp quantity**

|          |              |
|----------|--------------|
| <b>1</b> | <i>One</i>   |
| <b>2</b> | <i>Two</i>   |
| <b>3</b> | <i>Three</i> |

**Options**

|            |                                     |
|------------|-------------------------------------|
| <b>2C</b>  | <i>Two circuit wired</i>            |
| <b>E1</b>  | <i>One lamp emergency service</i>   |
| <b>DC</b>  | <i>12-24 Volt DC</i>                |
| <b>GA</b>  | <i>Gasketing for IP 55 rating</i>   |
| <b>SJO</b> | <i>10' of 16/3 cable, pre-wired</i> |

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