

NEC/CEC

**FLUORESCENT LIGHTING****MERCMASTER™ III LOW PROFILE**

The Mercmaster III Low Profile enclosed and gasketed fixture offers superior lighting in a small package for Class I, Division 2/Zone 2 locations. It is the perfect choice for low clearance, low ceiling heights or where fixture weights must be minimized. The PLT fluorescent lamps provide superior lighting efficiencies and economies. Its electronic ballast allows for flicker free, instant-on capabilities for zero blackout during momentary power dips. The Mercmaster III Low Profile is also suited for non-hazardous areas that are exposed to severe weather, excessive moisture, dirt and dust.

- Maintains high output lighting in ambient temperatures ranging from  $-5^{\circ}\text{C}$  to  $+54^{\circ}\text{C}$  ( $+23^{\circ}\text{F}$  to  $+130^{\circ}\text{F}$ )
- Excellent color rendering (82 CRI) for food processing and inspection facilities
- Compact profile is perfect for low clearance locations
- Baked epoxy powder coat finish and stainless steel hardware for the ultimate corrosion resistance
- Captive clamping bolt and high safety hinge provide for safe, easy maintenance
- Stainless steel threaded inserts prevent galling and freezing of reflectors, guards and other bolt-on attachments

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**FLUORESCENT LIGHTING****EFU FLUORESCENT SERIES**

These factory sealed, explosionproof and dust-ignitionproof fluorescent light fixtures are suited for any location where ignitable dust, fumes, gases, paint residue, paint powder or corrosive atmospheres are present, including inside a paint spray booth. The EFU's Class P ballasts feature a thermally-activated protective device that guards against excessive voltage, internal ballast short circuiting, inadequate lamp maintenance and improper fixture applications.

- Non-sparking exterior surfaces for safer operation
- Instant Start and Rapid Start options
- Available cold weather ballasts for  $-18^{\circ}\text{C}$  ( $0^{\circ}\text{F}$ ) starting
- Heat and impact resistant glass tubes
- Reflectors are easily removed for replacement or cleaning
- Explosionproof caps can easily be removed for quick wiring and relamping