FLUORESCENT EXIT SIGNS
Installation & Maintenance Information

SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE

Read carefully before installing and wiring the luminaire. Check the ratings to insure suitability for the area. Must be installed in accordance with the NEC (National Electrical Code) and all other applicable codes. These fixtures are not suitable for hazardous locations.

INSTALLATION & ELECTRICAL WIRING

Risk of electrical shock hazard, only qualified personnel should conduct this procedure! Do not make electrical connections with the power ON. Use cu or cu clad wire only, see product label for wire temperature rating. "EM" units that are provided with an emergency battery back-up must be fed from the same line or the same branch circuit. This line or circuit must have continuous power, and not be on a "switched" line.

1. Surface Mount: Make (2) mounting holes for minimum #10 screws (not provided) per mounting dimensions below.
   - Flush Mount: Make cutout and (4) mounting holes for minimum #10 screws (not provided) per mounting dimensions below.
2. Loosen thumb screws (9A) (qty. 4x) and remove diffuser cover (0A).
3. Remove #8 screw (9B) (qty. 4x) and slide out electrical assembly (0B).
4. Remove knockout on junction box (0C) and install fitting (not provided).
   - Surface Mount: If the knockouts on the side of junction box must be used, caution must be taken to carefully cut clearance slots on the diffuser cover (0A), so as to clear the electrical fittings when the cover is replaced. This can be done using the proper size hole saw and a jig saw.
   - Pendant Mount: Remove center knockout under canopy (1A).
5. Route supply cable (not provided) thru fitting and tighten securely or thru conduit for pendant mount.
6. Secure junction box (0C) to mounting surface with minimum #10 screws (not provided).
   - Pendant Mount: Tighten junction box (0C) with canopy (1A) to 1/2" NPT conduit.
7. Strip the supply cable(s) jacket back approximately 2". Strip the insulation of ground and supply wires approximately 3/8".

See product label for voltage input and amperage load per fixture.
8. Make connections to terminal block (4C). Connect the L1 (hot) wire to black wire terminal. Connect L2 (neutral) to white wire terminal. Connect ground wire to green wire or ground screw inside junction box (0C).
9. Place all wires and connections inside junction box (0C) area.
10. Carefully replace electrical assembly (0B) making sure wires are not pinched.
    - Secure with #8 screws (9B) (qty. 4x).

Maximum 8 watts Type F8T5 lamp for T5 Mini Bi-Pin G5 socket. Exceeding this wattage can cause over heating, premature failure and be dangerous.
11. Install the proper wattage lamps (4D) (provided) into the lampholders (4E).
12. Replace diffuser cover (0A) and tighten all thumb screws (9A) (qty. 4x).
13. Apply power and inspect for proper operation.

All statements, technical information and recommendations contained herein are based on Information and tests we believe to be reliable. The accuracy or completeness thereof are not guaranteed. In accordance with Crouse-Hinds "Terms and Conditions of Sale", and since conditions of use are outside our control, the purchaser should determine the suitability of the product for his intended use and assumes all risk and liability whatsoever in connection therewith.

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