

# **DPLPM50** Series

#### UL 924 LISTED PHOTOLUMINESCENT EXIT SIGN

## Notice:

#### **External Illumination Source Required**

### **Activation**

Minimum 5-foot candles (54 lux) of unfiltered fluorescent, LED, metal halide, or mercury vapor lighting.

Install DPLPM50 Photoluminescent exit signs only in locations where an external illumination source is present, is deemed reliable and is supplied by a circuit not controlled by automatic timers or sensors, and whose controls are accessible only to authorized personnel. This reliable external illumination source is to be energized at all times during building occupancy.

DPLPM50 Photoluminescent exit signs are UL 924 Listed for floor proximity, indoor use only, where not exposed to direct unfiltered sunlight, liquid spray, or temperatures. outside the range of 10 C to 40 C (50 F-104 F).

Check with your applicable installation codes (such as NFPA 101 – Life Safety Code) to perform periodic visibility tests.

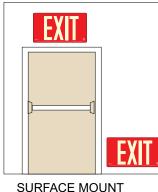
Should any changes in your external lighting types or lighting levels occur, make sure that the DPLPM50 exit sign is still being illuminated with a minimum of 5-foot candles (54 lux) of unfiltered LED, fluorescent, metal halide, or mercury vapor lighting.

Periodically clean sign face with a damp cloth. Do not use any thinners or solvents on the sign face.

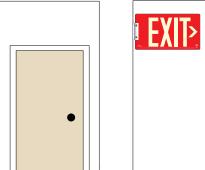
## Viewing Distance

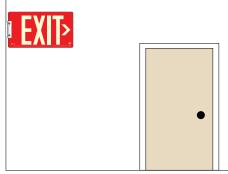
## **Directional Indicators**

Two self-adhesive photoluminescent directional indicators are supplied with each sign. Small dots are provided to the left of the letter E and to the right of the letter T for easy alignment. If your exit sign is to be located other than directly over an exit, apply a directional indicator to the left of the E, pointing left, or to the right of the T, pointing right, or both, as appropriate.



UPPER OR LOWER





**CEILING MOUNT** 

FLAG MOUNT



#### Flush Mount

#### Mounting of DPLP Series Exit Sign to Surface

- 1. Place the exit sign in position and mark the screw hole locations.
- 2. If wall anchors will be required, install them at this time (supplied).
- 3. Attach the DPLPM50 exit sign to the wall by using the two supplied phillip head screws.
- Be careful not to over tighten the screws.
- 4. If directional arrows are to be used, apply them to the exit sign at this time.
  - a. Alignment dots are provided on the face of the sign to ensure proper positioning of the arrows.
    - i. For exit paths straight ahead, no arrows are needed.
    - ii. For exit paths to the left, apply the arrow on the left side of the exit sign.
    - iii. For exit paths to the right, apply the arrow on the right side of the exit sign.
    - iv. If exit paths are located to the left and right, apply both arrows to the exit sign.

#### Flag, Ceiling, or T-Bar Mount

#### Installation Instructions for the DPLPM50 Series Exit Sign

- If directional arrows are to be used, apply them to the exit sign at this time.
- a. Alignment dots are provided on the face of the sign to ensure proper positioning of the arrows.
  - i. For exit paths straight ahead, no arrows are needed.
  - ii. For exit paths to the left, apply the arrow on the left side of the exit sign.
  - iii. For exit paths to the right, apply the arrow on the right side of the exit sign.
  - iv. If exit paths are located to the left and right, apply both arrows to the exit sign.

#### FOR FLAG MOUNT

- 2. Place the exit sign bracket in position and mark the screw hole locations.
- 3. If wall anchors will be required, drill 4 ea 3/16" holes and install them at this time (supplied).
- 4. Attach the exit sign bracket to the wall using the supplied screws and anchors.
- 5. Slide exit sign into bracket and mark the screw hole locations onto the sign.
- 6. Drill two 3/32" holes into the sign face where your indicated alignment dots appear.
- 7. Slide the exit sign into the mounting bracket and align with the drilled holes.
- 8. Secure exit sign into place by inserting the bolts and tightening the acorn nuts which are supplied with the sign.

#### FOR CEILING MOUNT

- 2. Place the exit sign bracket in position and mark the screw hole locations.
- 3. If wall anchors will be required, drill 4 ea 3/16" holes and install them at this time (supplied).
- 4. Attach the exit sign bracket to the ceiling using the supplied screws and anchors.
- 5. Slide exit sign into bracket and mark the screw hole locations onto the sign.
- 5. Drill two 3/32" holes into the sign face where your indicated alignment dots appear.
- 7. Slide the exit sign into the mounting bracket and align with the drilled holes.
- 8. Secure exit sign into place by inserting the bolts and tightening the acorn nuts which are supplied with the sign.

#### FOR T-BAR MOUNT

- 2. Place the exit sign bracket in position and attach using the supplied T-Bar clips.
- 3. Slide exit sign into bracket and mark the screw hole locations onto the sign.



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