Glo Brite[®] PM100 Issue Date: 6/1/2019 Version 1.6



Listed to UL Std. 924 CAUTION: EXTERNAL ILLUMINATION SOURCE REQUIRED LISTED FOR OUTDOOR WET LOCATIONS. SUITABLE FOR FLOOR PROXIMITY INSTALLATION. <u>IMPORTANT SAFEGUARDS.</u> READ AND FOLLOW ALL SAFETY INSTRUCTIONS.

SPECIFICATIONS:

- Minimum external illumination 5 foot candles (54 Lux) of LED, fluorescent light.
- The sign must be charged for a minimum of 60 minutes to become fully operational.
- External illumination source must be reliable and supplied by a circuit not controlled by an automatic timer or sensor and whose controls are accessible only to authorized personnel.
- External illumination source is to be energized at all times during building occupancy.
- Lighting levels on the sign face(s) should be confirmed after any change in external lighting.
- It is recommended that periodic inspections be performed in accordance with applicable codes.
- Install this sign indoors or outdoors.

ACTIVATION:

MINIMUM 5 FOOT-CANDLES (54 LUX) OF LED OR FLUORESCENT ILLUMINATION MUST BE PRESENT ON THE SIGN FACE(S) AT ALL TIMES DURING BUILDING OCCUPANCY.

VIEWING DISTANCE:

100-FOOT VIEWING DISTANCE

INSTALLATION:

Single sided signs designed for wall, ceiling or flag mounting-mounting bracket included.

Single sided wall mount above door/floor location:

- 1. Turn sign face down, identify the (4) screw dents on back side of sign.
- 2. Drill through the sign completely at each dent. Hold the sign on the desired location on the wall (Use a level).
- 3. Put a sharp pencil through holes and mark the 4 locations on the wall.
- 4. With the appropriate size drill bit, drill into the wall at the 4 marks.
- 5. Insert 4 plastic screw anchors. Line up sign with holes and screw the sign to the wall. You're done!

Single sided with bracket:

- 1. Decide if it is a flag or ceiling mount application.
- 2. Turn sign face down; identify the appropriate 2 screw dents on back side of sign. Drill completely through the sign.
- **3.** Place the mounting bracket on the back side where the screw holes were drilled. Insert screws through the sign and bracket. Turn nuts on the screws and tighten.
- **4.** Mount directly to the junction box or Place sign where desired on wall or ceiling, put a sharp pencil through holes and mark the 2 locations.
- 5. With the appropriate size drill bit, drill into the wall at the 2 marks.
- 6. Insert 2 plastic screw anchors. Line up sign with holes and screw the sign to the wall. You're done!

Double-sided signs designed for flag or ceiling mounting-mounting bracket included.

- 1. Decide if it is a flag or ceiling mount application.
- 2. Identify the appropriate 2 screw dents on the sign. Drill completely through both sides of the sign.
- 3. Take the mounting bracket and place between the (2) signs where the screw holes were drilled.
- 4. Insert screws through on side of sign, bracket and through other end of sign. Turn nuts on the screws and tighten.
- **5.** Mount directly to the junction box or Place sign where desired on wall or ceiling, put a sharp pencil through holes and mark the 2 locations.
- 6. With the appropriate size drill bit, drill into the wall at the 2 marks.
- 7. Insert 2 plastic screw anchors. Line up sign with holes and screw the sign to the wall. You're done!

For conduit installation, conduit bracket available at: https://store.jessupmfg.com/p/pm100-exit-sign-conduit-• bracket?pp=24

To check out helpful installation videos, please visit our web page: https://www.jessupmfg.com/pf100-pm100-exit-signs/

<u>CLEANING</u>: Cleaning of the sign face should be done with a non-abrasive cloth dampened with water. Do not use chemical solvents.

EXIT SIGN MODEL NUMBERS (PM100)

Model # 7070-B Complete sin	gle sided EXIT sign kit for Right, Left, Double Arrow or EXIT only sign with Red Background.
Model # 7072-B Complete dou	ble sided EXIT sign kit for Right, Left, Double Arrow or EXIT only sign with Red Background.
Model # 7080-B Complete sin	gle sided EXIT sign kit for Right, Left, Double Arrow or EXIT only sign with Green Background.
Model # 7082-B Complete dou	ble sided EXIT sign kit for Right, Left, Double Arrow or EXIT only sign with Green Background.
Model # 7090-B Complete sin	gle sided EXIT sign kit for Right, Left, Double Arrow or EXIT only sign with Black Background.
Model # 7092-B Complete dou	ible sided EXIT sign kit for Right, Left, Double Arrow or EXIT only sign with Black Background.

SAVE THESE INSTRUCTIONS FOR FIRE SAFETY INSPECTIONS

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