

Formaluce Exit Combo (FME-PL)

INSTRUCTIONS IMPORTANT SAFEGUARDS

When using electrical equipment, basic safety precautions should always be followed including the following:

- 1. READ AND FOLLOW ALL SAFETY INSTRUCTIONS
- 2. Disconnect power before performing work on electrical equipment.
- 3. Do not use outdoors.
- 4. Use caution when servicing batteries.
- 5. Equipment should be mounted in locations and at heights where unauthorized personnel will not readily subject it to tampering.
- 6. The use of accessory equipment not recommended by Beghelli Canada Inc., may cause an unsafe condition, and will void the unit's warranty.
- 7. Do not use this equipment for other than its intended purpose.
- 8. Servicing of this equipment should be performed by qualified service personnel.
- 9. SAVE THESE INSTRUCTIONS!

INSTALLATION

WALL MOUNT - SINGLE FACE:

- 1. Extend unswitched 24 hour AC supply of rated voltage from junction box or appropriate wiring (supplied by others). Leave at least eight (8) inches of slack wire. The circuit should not be energized at this time.
- 2. Remove both the exit sign and base assembly from the box.
- 3. Peel off tape to remove the faceplate. (Figure 1)
- 4. Remove any directional chevron arrows to be indicated as required from the exit stencil.
- 5. Position the coloured diffuser between the posts on the inside of the faceplate and secure with 6 push nuts. (Figure 2)
- 6. Follow instructions on page 3 to select and install a lens for the desired light distribution.
- 7. Knock out the appropriate mounting pattern and/or wire pass-thru hole on the exit back plate to fit the junction box or wiring connector being used (supplied by others). (Figure 3)
- 8. Bring wires through the back of the sign and mount the exit securely in place. Screw directly to junction box if possible.
- 9. Connect AC supply per diagram provided (Figure 9).
- 10. Route wires and secure them in place with the provided tie wraps. (Figure 3)
- 11. Re-install faceplate and secure with screw (supplied) through the base assembly (Figure 5 & 6).
- 12. Connect battery and two LED connectors to the charger board. (Figure 5)
- 13. Close the cover with right orientation. (Figure 7)
- 14. Secure cover with 2 side screws. (Figure 8)
- 15. Turn on the AC voltage supply.

CEILING/END MOUNT - SINGLE OR DOUBLE FACE:

- 1. Follow steps 1 to 6 of Wall Mounting instructions above.
- 2. On the top and side of the sign there are holes for the canopy. Knock out the appropriate canopy mounting holes for your installation.
- 3. Secure the canopy to the sign using the supplied lock nuts and feed the wire through the pass-through holes into the frame. (Figure 4)
- 4. Secure the sign to the wall or ceiling using the supplied 1-1/2 inch screws and nuts. Screw directly to junction box if possible. A universal spider plate is supplied to allow for exit sign placement adjustment or connection to a variety of electrical boxes.
- 5. Connect AC supply as per diagram provided. (Figure 9)
- 6. Route wires and secure them in place with the provided tie wraps. (Figure 3)
- 7. If double face is required, replace the backplate cover with the second faceplate and fibre. Exit signs that are specified double face will already have the second/rear faceplate installed.
- 8. Follow steps 11 to 15 of Wall Mounting instructions above.