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## INSTALLATION INSTRUCTIONS SERIES LEMD EMERGENCY MESSAGE DISPLAY (LEMD)

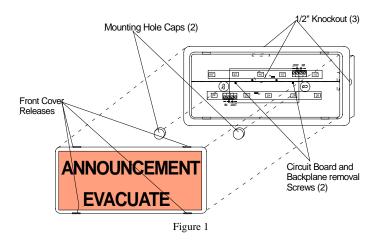
Use this product according to this instruction manual. Please keep this instruction manual for future reference.

### **GENERAL:**

The Series LEMD Emergency Message Display is a message readout display capable of displaying two independent message lines of warning. Each line operates on 24VDC and can display the message in a continuous or flashing LED illumination mode. The current draw is 0.07 Amps. The terminal blocks can accept wires 14 – 22AWG. This product meets Ingress Protection Classification IP-65 (Sealed against dust. Protected against water splashes and low pressure water jets.)

PLEASE READ THESE INSTRUCTIONS CAREFULLY. FAILURE TO COMPLY WITH ANY OF THE FOLLOWING INSTRUCTIONS COULD RESULT IN IMPROPER APPLICATION, INSTALLATION AND/OR OPERATION OF THIS PRODUCT IN AN EMERGENCY SITUATION.

### MOUNTING AND WIRING INFORMATION:



- 1. Remove the front cover by inserting a flat head screwdriver into the two releases at the top or bottom of the front cover.
- 2. Remove one of the desired knockouts. Remove the mounting hole caps and mount the sign at the desired location. Replace mounting hole caps.
- 3. Attach conduit and run wiring to the terminal blocks and wire the 24VDC wiring as shown in Figure 2.

# NOTE: WHEN USING THE MESSAGE DISPLAY IN AN OUTDOOR APPLICATION, USE WEATHERPROOF RATED CONDUIT FITTINGS ON ALL KNOCKOUTS ON THE ENCLOSURE.

- 4. Select the desired mode of operation using jumper J4. (Shorted = Continuous; Open = Flashing)
- 5. Install the front cover.

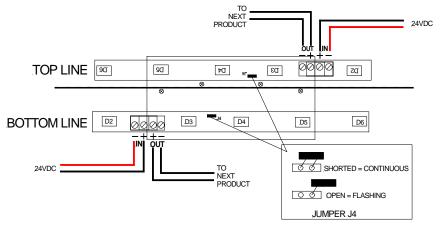


Figure 2

ANY MATERIAL EXTRAPOLATED FROM THIS DOCUMENT OR FROM COOPER WHEELOCK MANUALS OR OTHER DOCUMENTS DESCRIBING THE PRODUCT FOR USE IN PROMOTIONAL OR ADVERTISING CLAIMS, OR FOR ANY OTHER USE, INCLUDING DESCRIPTION OF THE PRODUCT'S APPLICATION, OPERATION, INSTALLATION AND TESTING IS USED AT THE SOLE RISK OF THE USER AND COOPER WHEELOCK WILL NOT HAVE ANY LIABILITY FOR SUCH USE.

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