Additional Installation Instructions for Fire Alarm Interface for the ACE Exit Sign

WARNING

Risk of Fire/Electric Shock

If not qualified, consult an electrician.

Important Safeguards

WHEN USING ELECTRICAL EQUIPMENT, BASIC SAFETY PRECAUTIONS SHOULD ALWAYS BE OBSERVED INCLUDING THE FOLLOWING.

- 1. READ AND FOLLOW ALL SAFETY INSTRUCTIONS
- 2. Do not use outdoors.
- 3. Use caution when servicing batteries. Battery acid can cause burns to skin and eyes. If acid is spilled on skin or in eyes, flush acid with fresh water and contact a physician immediately.
- 4. Do not use this equipment for other than the intended use.
- 5. Installation is to be performed only by qualified personnel.
- 6. Install in accordance with National Electric Code and local regulatory agency requirements.
- 7. The use of accessory equipment not recommended by the manufacturer may cause an unsafe condition.
- 8. Equipment should be mounted in locations and at heights where it will not readily be subjected to tampering by unauthorized personnel.
- 9. SAVE THESE INSTRUCTIONS

INSTALLATION

Risk of Electric Shock

installing or servicing.

1. Turn off power supply where unit is to be installed.

Disconnect power at fuse or circuit breaker before

- 2. Access the LED board in the EXIT.
- 3. On the printed circuit board, locate the 2 pin plug labeled CN4 and FAI. Connect the supplied wire harness to this plug.

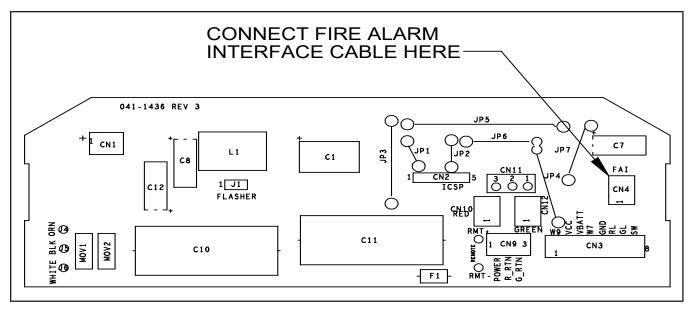
WARNING

- 4. Connect the wire harness to the fire alarm system, either AC or DC, using wire nuts. For DC operation, the red wire is positive.
- 5. Reassemble the EXIT as necessary.



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SCHEMATIC





Cooper Lighting Solutions 1121 Highway 74 South Peachtree City, GA 30269 P:770-486-4800 www.cooperlighting.com © 2020 Cooper Lighting Solutions All Rights Reserved Printed in USA Publication No. IL505009EN October 18, 2018 2:08 PM

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