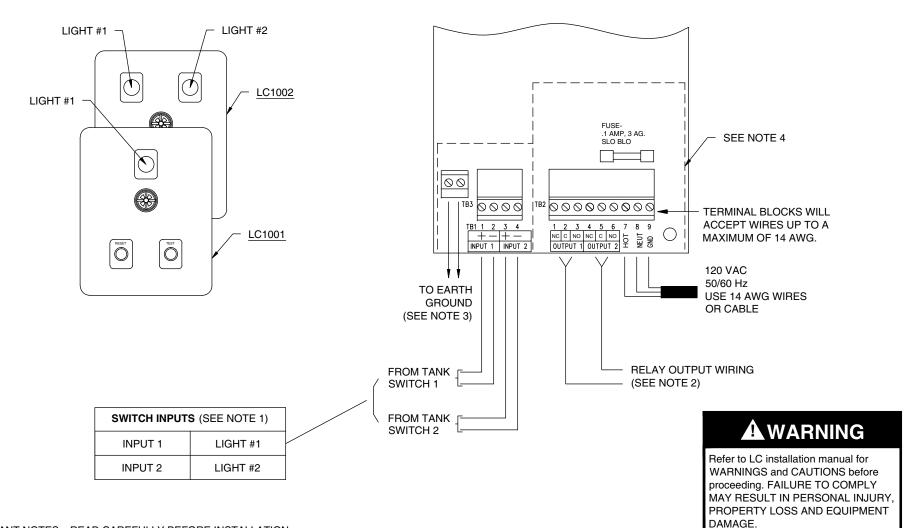
IMPORTANT! INTRINSICALLY SAFE WIRING INSTRUCTIONS - MODELS LC1001 AND LC1002



IMPORTANT NOTES - READ CAREFULLY BEFORE INSTALLATION

- 1. INPUT WIRING: USE STANDARD 2 CONDUCTOR 18 OR 22 AWG UP TO 5000 FEET.
- 2. DRY CONTACT SWITCH OUTPUT: WIRE TO COMMON AND EITHER NORMALLY OPEN OR NORMALLY CLOSED FOR DESIRED SWITCH CONTACT. OUTPUT RATED 3 AMPS AT 120 VAC.
- 3. WARNING: TO INSURE INTRINSIC SAFETY, A 12 AWG WIRE MUST BE CONNECTED TO EACH TERMINAL. EACH WIRE MUST THEN BE CONNECTED TO THE SYSTEM EARTH GROUND (GROUND BUSS BAR) IN THE SAME SERVICE PANEL AS LC POWER. A GROUNDING ROD, COLDWATER PIPE OR OTHER CONNECTION SHOULD NOT BE USED.
- 4. INTRINSIC SAFETY COVER/BARRIER MUST REMAIN IN PLACE.



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