SUBJECT: CRTD3523 TEAR DROP FIXTURE

INSTALLATION INSTRUCTION SHEET

WARNING: ELECTRICAL SHOCK POTENTIAL !! DO NOT ATTEMPT TO INSTALL, MAINTAIN OR RELAMP WITHOUT DIS-CONNECTING ALL POWER, FAILURE TO DISCONNECT POWER CAN RESULT IN ELECTROCUTION, SHOCK OR SEVERE BURNS. ONLY QUALIFIED PERSONNEL TO CONDUCT INSTALLATION.

CAUTION: INSTALL IN COMPLIANCE TO ALL APPLICABLE ELECTRICAL AND BUILDING CODES. INSTALLATION MUST BE PERFORMED BY QUALIFIED PERSONNEL. ***** SHOCK HAZARD. DISCONNECT ALL POWER BEFORE PERFORMING INSTALLATION *****

This product has maximum rated output of 56Vdc. This output complies with the definition of Class 2 per Canadian Electrical Code. This output cannot be accessible based on maximum voltage restrictions for Class 2 circuits in Canadian Electrical Code. This product complies with this requirement since the installation instruction requires installation in restricted access area.

Do not use the luminaire housing as junction box cover unless the housing width is wider than the junction box.

- 1. Read all fixture markings and labels. Read all instructions carefully before proceeding with installation.
- 2. Disconnect mains power.
- 3. Remove lens by gently squeezing sides and pivoting to one side. Put lens and silicone end gaskets safely aside.
- 4. Remove the 2 screws holding the LED tray depending on the type of fixture. The tray will hang from aircraft cables attached to studs in the housing.
- Feed electrical wires through access hole. Secure the fixture to ceiling surface at its intended location with appropriate hardware (supplied by others). On a 4-footer fixture, four (4) mounting slots are provided. This configuration may vary depending on fixture length.
- Ceiling and mounting hardware must be capable of supporting the full weight of the fixture and meet local building codes. Use hardware as specified by the architect to withstand required force.
- 7. Make wiring connections. Ensure the fixture is properly grounded to the building ground via the ground stud located near the access hole. Ensure the tray remains electrically grounded to the same stud.
- 8. Re-attached the tray. Add appropriate lamp(s) if applicable.
- 9. Ensure the end gaskets are in place in the lens end. Re-attached the lens. The lens should make a snap sound when it is properly secured in place.
- 10. Restore power.

