



Certification

Manufacturer: Larson Electronics LLC
Address: 9419 US-HWY 175
Kemp, Texas 75143

Declare the following equipment conforms to the standard(s) as listed:

Model: EPSLED-80-STB-SOL-XX-C1D2-XX Series
Description: Explosion Proof Light with Hazardous Location Solar System

Evaluated Listings:

CSA: 011713_C_000– NEC / United States standards (Light)

CSA: 011713_C_000– CEC / Canada standards (Light)

ETL: NEC / United States standards (Panel)

ETL: CEC / United States standards (Panel)

ETL: Modifications to enclosure under UL 1203, UL 508A – NEC / United States standards

ETL: Modifications to enclosure under CSA C22.2 No. 14, No. 30, No. 25– CEC / Canadian standards

The EPSLED-80-STB-SOL-XX-C1D2-XX series is certified to NEC and CEC standards for hazardous locations for:

- NEC: Class I, Divisions 1 & 2, Groups C and D (light); Class II, Divisions 1 & 2, Groups F and G (light); Class I, Division 2, Groups C and D (Panel and battery system); Class II, Division 2, Groups F and G (Panel and battery system)
- CEC: Class I, Divisions 1 & 2, Groups C and D (light); Class II, Divisions 1 & 2, Groups F and G (light); Class I, Division 2, Groups C and D (Panel and battery system); Class II, Division 2, Groups F and G (Panel and battery system)

The EPSLED-80-STB-SOL-XX-C1D2-XX Series is comprised of a Killark EMI series light fixture. This light assembly consisting of a C1D1 rated fixture with LED lamp installed. The C1D2 solar panel consists of an AMERESCO SOLAR HLS series panel. The final assembly may include custom mounting of the lights, and an aluminum mounting bracket for the enclosure. This assembly is built to NEC and CEC standards for hazardous locations.

Signed for and on behalf of: Larson Electronics, LLC
Place of issue: Kemp, TX

Signature: *James Thomas*

Name: James Thomas
Position: Operations Manager