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: EXPLED-SOL12 Series
Description: Explosion Proof Light with Non-Hazardous Location Solar System

Evaluated Listings:

CSA: 011713_C_000– NEC / United States standards (Light)
CSA: 011713_C_000– CEC / Canada standards (Light)
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 EXPLED-SOL12 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)
- CEC: Class I, Divisions 1 & 2, Groups C and D (light); Class II, Divisions 1 & 2, Groups F and G (light)

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 unit utilized a non hazardous rated solar panel for installation outside the hazardous area. 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

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