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: HAL-CRNM Series
Description: Hazardous Location Light

Evaluated Listings:

CSA: 011713_C_000– NEC / United States standards
CSA: 011713_C_000– CEC / Canada standards

The HAL-CRNM series is certified to NEC and CEC standards for hazardous locations for:

- NEC: Class 1, Division 2, Groups A, B, C and D; Class II, Division 2, Groups F and G; Class III
- NEC: Class I, Zones 1 & 2, Groups IIB + H2, IIA
- CEC: Class 1, Division 2, Groups A, B, C and D; Class II, Division 2, Groups F and G; Class III
- CEC: Class I, Zones 1 & 2, Groups IIB + H2, IIA
- ATEX: Ex II 2 G D, -60°C ≤ Ta ≤ +70°C
- IEC EX: Ex db IIC “T4...T3” Gb, Ex e IIC “T4...T3” Gb, Ex tb IIIC “T110°C...T140°C” Db IP66, -60°C ≤ Ta ≤ +70°C

The HAL-CRNM is comprised of a Killark NV21 series enclosure. This enclosure contains a light assembly consisting of an LED lamp, incandescent lamp, or compact fluorescent lamp. The final assembly may include custom mounting of the lights, and an aluminum mounting bracket for the enclosure. Emergency models (sku contains “EMG”) contain a UL 924 certified emergency light assembly and power supply. 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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