



Certificate of Compliance

Certificate: 2493135

Master Contract: 151933

Project: 2600645

Date Issued: March 20, 2013

Issued to: Killark Electric Manufacturing Co.

3940 Dr. Martin Luther King Dr.
St. Louis, MO 63113
USA
Attention: Chris Minski

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.



D. Somma

Issued by: D. Somma, C.E.T.

PRODUCTS

CLASS 3428 03 - FIXTURES AND FITTINGS - For Hazardous Locations

CLASS 3428 83 - FIXTURES AND FITTINGS - For Hazardous Locations-Certified to U.S. Standards

Class I, Division 1 and 2, Groups B, C, D; Class II, Division 1, Groups E, F and G; Class III; Enclosure Type 4; Temperature Coded T6

- Emergency battery system for use in hazardous locations, Series EBS23DH, rated 277 Volts maximum, 50/60 Hz; 23Watts Maximum; utilizing EBSHK1030 LED luminaire head(s) only.

Class I, Division 1 and 2, Groups C, D; Class II, Division 1, Groups E, F and G; Class III; Enclosure Type 4; Temperature Coded T6

- Emergency battery system for use in hazardous locations, Series EBS23DH, rated 277 Volts maximum, 50/60 Hz; 23 Watts Maximum; utilizing EBSEL1030 LED Luminaires head(s) and /or EBSHK Luminaires head(s).



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APPLICABLE REQUIREMENTS

The following standards were used in the evaluation of the products covered under this Certificate:

- CAN/CSA-C22.2 No. 0-10 - General Requirements – Canadian Electrical Code, Part II
- CAN/CSA-C22.2 No. 25-1966 - Enclosures for use in Class II, Groups E, F and G Hazardous Locations.
- CAN/CSA-C22.2 No. 30-M1986 - Explosion –Proof Enclosures for Use in Class I Hazardous Locations
- CAN/CSA-C22.2 No. 94-M91 - Special Purpose Enclosures
- CAN/CSA-C22.2 No.137-M1981 - Electric Luminaires for Use in Hazardous Locations
- ANSI/UL Standard 1598 – 3rd Edition - Luminaires
- ANSI/UL Standard 844 – 12th Edition - Luminaires for Use in Hazardous (Classified) Locations
- ANSI/UL Standard 50E – 1st Edition - Enclosures for Electrical Equipment, Environmental Considerations
- ANSI/UL Standard 8750 – 1st Edition - Light Emitting Diode (LED) Equipment for use in lighting product
- ANSI/UL Standard 1203 – 4th Edition - Explosion-Proof and Dust-Ignition-Proof Electrical Equipment for Use in Hazardous (Classified) Locations

MARKINGS

The equipment is marked with the following information. The following markings shall appear on an approved self adhesive backed label(s).

- Submitter's name, Trade Mark, File Number or Master Contract Number
- Catalog number,
- Hazardous location ratings,
- date code or serial code,
- the CSA Monogram with C US indicator and the following:
- Complete Electrical Ratings: Voltage, Amperes, Frequency and Wattage,



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- Lamp Type,
- Supply wiring temperature marking,
- Operating Ambient,
- Temperature Code“ T6

"CAUTION: To Prevent Ignition Of Hazardous Atmospheres, Disconnect The Fixture From The Supply Circuit before opening. Keep tightly closed

while circuits are alive.”

"WARNING: To Prevent Fire Or Explosion Do Not Install Where The Marked Operating Temperature Exceeds Ignition Temperature

Of Hazardous Atmospheres"

- "CAUTION: See Instruction Sheet Form K1392 and K1388 for Installation Operating and Maintenance Instructions"

- May be marked with “suitable for wet location” and/or enclosure Type 4.