

Certificate of Compliance

Certificate: 2451134 Master Contract: 184604

Project: 2451134 Date Issued: September 27, 2012

Issued to: Spectrex, Inc.

Peckman Industrial Park 218 Little Falls Rd. Cedar Grove, NJ 07009

USA

Attention: James Cooley

The products listed below are eligible to bear the CSA Mark shown



Daniel Ramirez

Issued by: Daniel Ramirez

PRODUCTS

CLASS 4818 03 - SIGNAL APPLIANCES - Miscellaneous - For Hazardous Locations

Class I, Div 1, Groups B, C, and D;

Class II, Class III, Div 1, Groups E, F, and G;

Enclosure Type 6P, IP66/67

Sharp Eye 40/40 Series Optical Flame Detectors - Models 40/40M, 40/40I, 40/40L-LB, 40/40L4-L4B, 40/40U-UB, 40/40R, rated 18 to 32 V dc, Ambient temperature range -50° C to 85° C. Temperature Code of T5

APPLICABLE REQUIREMENTS

CSA C22.2 No. 0.4-04 (Reaffirmed 2009) -Bonding of Electrical Equipment

CSA C22.2 No. 0.5-1982 (Reaffirmed 2003) -Threaded Conduit Entries

CSA C22.2 No. 0-10 -General Requirements - Canadian Electrical Code, Part II

CSA C22.2 No. 142-M1987(Reaffirmed 2009) -Process Control Equipment - Industrial Products

DQD 507 Rev. 2012-05-22 Page: 1



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CSA C22.2 No. 25-1966 (Reaffirmed 2009) -Enclosures for Use in Class II, Groups E, F, and G

Hazardous Locations

CSA C22.2 No. 30-M1986 (Reaffirmed 2007) -Explosion-Proof Enclosures for use in Class I Hazardous

Locations, Industrial Products

CSA C22.2 No. 94-M91 (Reaffirmed 2011) -Special Purpose Enclosures, Industrial Products

CSA C22.2 No. 60529:05 -Degrees of Protection provided by enclosure (IP Code)

MARKINGS

• Manufacturer name: "Spectrex", or CSA Master Contract Number "184604", adjacent to the CSA Mark in lieu of manufacturers name.

• Model Number:

- Date Code, Serial number or equivalent
- Hazardous Location designation;
- Electrical Ratings;
- Ambient Temperature Range;
- Temperature Code;
- Enclosure Type 6P, IP66/67
- "CAUTION: KEEP COVERS TIGHT WHILE CIRCUITS ARE ALIVE" and, "ATTENTION: GARDER LE COUVERCLE BIEN FERME TANT QUE LES CIRCUITS SONT SOUS TENSION" or the equivalent.
- "CAUTION: A SEAL SHALL BE INSTALLED WITHIN 18-IN OF THE ENCLOSURE" and, "ATTENTION: UN SCELLEMENT DOIT ÊTRE INSTALLÉ À MOINS DE 18-IN DU BOÎTIER"

DQD 507 Rev. 2012-05-22 Page: 2