



# Certificate of Compliance

**Certificate:** 2451134

**Master Contract:** 184604

**Project:** 70030075

**Date Issued:** January 1, 1753

**Issued to:** Spectrex, Inc.

**Peckman Industrial Park  
218 Little Falls Rd  
Cedar Grove, NJ 07009  
USA  
Attention: Shaul Serero**

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



**Issued by:** Clagget Munjoma

## **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, 40/40UFL rated 18 to 32 V dc, Ambient temperature range -50° C to 85° C. Temperature Code of T5

## **APPLICABLE REQUIREMENTS**

CSA C22.2 No. 0-10

-General Requirements - Canadian Electrical Code, Part II

CSA C22.2 No. 142-M1987(Reaffirmed 2014)

-Process Control Equipment - Industrial Products

CSA C22.2 No. 25-1966 (Reaffirmed 2009)

-Enclosures for Use in Class II, Groups E, F, and G  
Hazardous Locations



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CSA C22.2 No. 30-M1986 (Reaffirmed 2012)	-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 (Reaffirmed 2010)	-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"