

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION  
OFFICE OF THE STATE FIRE MARSHAL  
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM



# LISTING SERVICE

**LISTING No.** 7210-1550:0103

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**CATEGORY:** 7210 -- FLAME DETECTOR

**LISTEE:** SPECTREX, INC. 218 Little Falls Rd., Cedar Grove, NJ 07009  
Contact: Eric Zinn (973) 239-8398 Fax (973) 239-7614  
Email: eric@spectrex-inc.com

**DESIGN:** Models 40/40U, and 40/40UB (Ultraviolet); 40/40L, 40/40LB, 40/40L4 and 40/40L4B (Ultraviolet-Infrared); 40/40M (Multi Infrared Hydrocarbon and Hydrogen); 40/40R (Single Infrared) and 40/40I (Triple Infrared) SHARPEYE™ flame detectors. Refer to listee's data sheet for detailed product description and operational considerations.

**RATING:** 18-32 VDC

**INSTALLATION:** In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.

**MARKING:** Listee's name, model number, electrical rating and FM label.

**APPROVAL:** Listed as flame detectors for use with separately listed compatible fire alarm control units. Suitable for indoor and outdoor use in ambient temperatures range from -40oF to 185oF. Suitable for use in Class I, Division 1, Groups B, C, D; Dust-Ignition proof for use in Class II,III, Division I, Groups E, F and G Hazardous (Classified) locations. Authority having jurisdiction should be consulted prior to installation.

07-28-2009 fm



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other

Date Issued: **July 01, 2012**

Listing Expires **June 30, 2013**

Authorized By: **JASON DEWITT, Deputy State Fire Marshal**  
*Fire Engineering Division*