

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



# LISTING SERVICE

**LISTING No.** 7272-1446:0111

**CATEGORY:** 7272 -- SMOKE DETECTOR-SYSTEM TYPE-PHOTOELECTRIC

**LISTEE:** EVAX SYSTEMS20 McDermott Dr, Branford, CT 06405  
Contact: Bill Witherspoon (314) 595-6900 Fax (314) 595-6999  
Email: billw@pottersignal.com

**DESIGN:** Model EF-PH and \*EF-MH Addressable Photoelectric Smoke Detector. Model EF-MH employs a supplemental integral heat sensor which only assists in a fire situation. This thermal circuitry is NOT approved for use in lieu of a required heat detector. Detector is intended to be used with Listee's separately listed compatible fire alarm control units. Refer to listee's data sheet for additional detailed product description and operational considerations.

**RATING:** 17 - 28 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 ratings, product designation, and ETL label.

**APPROVAL:** Listed as an addressable photoelectric detector for use with \*Models EF-B4 and EF-B6 bases and listee's Model EF1, EF2, EF3 and EF3V\* fire alarm control units (CSFM Listing number 7165-1446:0106. Refer to manufacturer's Installation Manual for details.

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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: **September 12, 2017**

Listing Expires **June 30, 2018**

Authorized By: **DAVID CASTILLO, Program Coordinator**  
*Fire Engineering Division*