

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



# LISTING SERVICE

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**CATEGORY:** 7257 -- SMOKE ALARM-PHOTOELECTRIC TYPE (SINGLE/MULTIPLE)

**LISTEE:** Universal Security Instruments 11407-A Cronhill Dr., Owings Mills, MD 21117  
Contact: Stephen Babinec (410) 363-3000 Ext: 214 Fax (410) 363-2218  
Email: steveb@universalsecurity.com

**DESIGN:** Models MP117 and MP117L Single and/or Multiple Station Photoelectric Smoke Alarms \*  
with silence/hush feature.  
Refer to listee's data sheet for additional detailed product description and operational considerations.

**RATING:** 120 VAC with 9 VDC battery backup

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

**MARKING:** Listee's name or Trade name "USI Electric", model number, electrical rating, and UL label.

**APPROVAL:** Listed as single station or single and/or multiple station photoelectric smoke alarms as listed above. Refer to listee's Installation Instructions Manual for details.

**NOTE:**

1. The photoelectric type detectors are generally more effective at detecting slow, smoldering fires that smolder for hours before bursting into flames. Sources of these fires may include cigarettes burning in couches or bedding. The ionization type detectors are generally more effective at detecting fast, flaming fires that consume combustible materials rapidly and spread quickly. Sources of these fires may include paper burning in a waste container or a grease fire in the kitchen.
2. \*Meets the new smoke alarm requirement (SB 1394)

\* Rev 09-17-15 dg



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, 2021**

*Listing Expires* **June 30, 2022**

Authorized By: **DAVID CASTILLO, M.E., F.P.E.**  
*Fire Engineering Division*