

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



## LISTING SERVICE

**LISTING No.** 7272-1394:0113 Page 1 of 1

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

**LISTEE:** APOLLO FIRE DETECTORS LTD36 Brookside Rd, Havant, Hampshire, P09 1JR United Kingdom  
 Contact: Clifton Gare-Mogg 44 (0) 23 9249 2412 Fax 44 (0) 23 9249 2754  
 Email: clifton.gare-mogg@apollo-fire.co.uk

**DESIGN:** Series XP95A Model 55000-886 photoelectric type smoke detector. Unit employs an integral supplemental heat sensor and is not intended for use as a required heat detector. Refer to listee's data sheet for detailed product description and operational considerations.

**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 UL label.

**APPROVAL:** Listed as photoelectric smoke detector for use with separately listed compatible fire alarm control units and listed \*XP95A Models 45681 Series detector bases (CSFM Listing No. 7300-1394:114). Refer to listee's Installation Instruction Manual for details.

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.

\*Rev. 06-20-03



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, 2011**

*Listing Expires* **June 30, 2012**

Authorized By: **FRANCIS MATEO**, Program Coordinator  
*Fire Engineering Division*