

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



# LISTING SERVICE

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**LISTING No.** 3240-0559:0152

**CATEGORY:** 3240 -- DUCT SMOKE DETECTOR HOUSING/BASE

**LISTEE:** SILENT KNIGHT SECURITY7550 Meridian Circle, Maple Grove, MN 55369-4927  
Contact: Michael McIsaac (763) 493-6400 Fax (763) 391-5464  
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**DESIGN:** Models IDP-PDUCT and IDP-PDUCT-R duct smoke detectors. Units consist of an enclosure, electrical components, sampling and exhaust tubes, and listed photoelectric smoke detector sensor. Refer to listee's data sheet for detailed product description and operational considerations.

**RATING:** 15 to 32 VDC

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

**MARKING:** Listee's name, model number, electrical and air velocity rating and UL label.

**APPROVAL:** Listed as duct smoke detectors for use with separately listed compatible fire alarm control units.  
Models IDP-PDUCT and IDP-PDUCT-R are suitable for use in ducts where air velocity varies between 100 and 4000 fpm. Refer to listee's Installation Instruction Manual for details.

**XLF:** 3240-0028:0205

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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: **July 01, 2015**

Listing Expires **June 30, 2016**

Authorized By: **JAMES PARSEGAN, Program Coordinator**  
*Fire Engineering Division*