

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



LISTING SERVICE

LISTING No. 3240-0559:152

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CATEGORY: Duct Smoke Detector Housing/Base

LISTEE: Silent Knight, 7550 Meridian Circle, Maple Grove, MN 55369
Contact: Mike Mclsaac (763) 493-6424 FAX (763) 391-5464

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.

XL: 3240-0028:205

07-30-2006 jw



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 suitable information sources.

Date Issued: **JUNE 18, 2009**

Listing Expires June 30, 2010

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