

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



LISTING SERVICE

LISTING No. 3242-1653:0205 Page 1 of 1

CATEGORY: 3242 -- DUCT SMOKE DETECTOR, PHOTO. (W/ OR W/O BASE)

LISTEE: System Sensor, Unincorporated Div of Honeywell Int'l Inc. 3825 Ohio Ave, St. Charles, IL 60174
Contact: Trish Linhart (630) 762-5025 Fax (630) 377-7245
Email: trish.linhart@systemsensor.com

DESIGN: Model D4120W conventional photoelectric duct smoke detector with Type 4 (NEMA 4) watertight enclosure. Unit employs a watertight duct detector housing, powerboard with electrical components and relays, exhaust tubes, and listed 2D51 detector head (CSFM Listing No. 7272-1653:203). Refer to listee's data sheet for additional detailed product description and operational considerations.

RATING: 120VAC, 24VAC, 20-29 VDC

INSTALLATION: In accordance with printed installation instruction, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.

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

APPROVAL: Listed as conventional photoelectric duct smoke detector with Type 4 (NEMA 4) watertight enclosure for use with separately listed fire alarm control units. Refer to listee's Installation Instruction Manual for details.

10-17-08 bh



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 PARSEGIAN, Program Coordinator**
Fire Engineering Division