



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

LISTING SERVICE

LISTING No.:	7272-1273:0503
CATEGORY:	7272 - SMOKE DETECTOR-SYSTEM TYPE-PHOTOELECTRIC
LISTEE:	Tyco Safety Products Canada Ltd. 3301 Langstaff Rd., Concord, AL, L4K 4L2 Contact: Nita,Dan (647) 480-0430 (905) 760-3020 Email: dan.nita@jci.com
DESIGN:	Model WS4936 battery operated photoelectric smoke-automatic fire detector with 135°F (57°C) thermal temperature sensor, audible signal and RF transmitter. Refer to listee's data sheet for additional detailed product description and operational considerations.
RATING:	4.5 Vdc Eveready Energizer E92 or Duracell Procell PC2400
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, model number, electrical rating and UL label.
APPROVAL:	Listed as a battery operated photoelectric smoke-automatic fire detector for use with listee's Models PC9155-433, PC9155D-433, PC9155D-433, PC9155G-433, (CSFM No. 7167-1273:0138); SCW9055-433, SCW9055D-433, SCW9055G-433, SCW9055I-433, SCW9057-433, SCW9057D-433, SCW9055G-433, SCW9057I-433 (7167-1273:0139); RF5132-433 (7300-1273:0142); TR5164-433 (7300-1273:0146); RFK5500-433, RFK5501-433, RFK5508-433, RFK5516-433 (7300-1273:0141), RF4164-433 (7300-1273:0142); SCW9067H-433, SCW9067C-433 (7167-1273:0159) fire alarm control panels. Refer to listee's Installation Instructions Manual for details.
NOTES:	The photoelectric type detectors are generally more effective at detecting slow, smoldering fires, which 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, which 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.

10-10-2017 dcc



This listing is based upon technical data submitted by the applicant. OSFM 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: 05/03/2024

Listing Expires: 06/30/2025



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Authorized By: **David Castillo**, Program Coordinator
Fire Engineering & Investigations Division