

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



LISTING SERVICE

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

LISTEE: Hochiki America Corporation 7051 Village Drive, Ste. 100, Buena Park, CA 90621-2268
Contact: Tony Lujan (714) 670-3248 Fax (714) 522-2268
Email: tlujan@hochiki.com

DESIGN: Models ALN-V and ACC-V analog addressable photoelectric smoke detectors for use with Models HSB-NSA-6 or YBN-NSA-4 bases.. Model ACC-V has a supplementary 135°F or 150°F heat detector. Refer to listee's data sheet for additional detailed product description and operational considerations.

RATING: 17.0 - 39.5 VDC

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 designation, electrical/temperature rating and UL label.

APPROVAL: Listed as an analog photoelectric smoke detector for use with listee's separately listed compatible fire alarm control units Models FireNet Plus (CSFM No. 7165-0410:0180) and FireNet 4127 (CSFM No. 7165-0410:0159) . Refer to listee's Installation Instruction Manual for details.

NOTE: 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.

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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, 2018**

Listing Expires **June 30, 2019**

Authorized By: **DAVID CASTILLO**, Program Coordinator
Fire Engineering Division