## CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

## FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM



## LISTING SERVICE

**LISTING No.** 7272-0410:0182 Page 1 of 1

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

LISTEE: Hochiki America Corporation7051 Village Drive, Ste. 100, Buena Park, CA 90621-2268

Contact: Tony Lujan (714) 670-3248 Fax (714) 522-2268

Email: tlujan@hochiki.com

**DESIGN:** Model ACA-V multi-sensor (photoelectric/heat) type detector. This model employs a 135°F

-150°F integral heat sensor. A fire alarm condition may be generated by the presence of smoke or heat. Sensor may operate in a single (heat or photoelectric) or multi mode (heat & photoelectric). Refer to listee's data sheet for additional detailed product description and

operational considerations.

**RATING:** 24 - 41 VDC

**INSTALLATION:** In accordance with listee's printed installation instructions, applicable codes & ordinances

and in manner acceptable to the authority having jurisdiction.

**MARKING:** Listee's name, product number, electrical rating and UL label.

**APPROVAL:** Listed as photoelectric type smoke detector for use with listee's separately listed compatible

base and fire alarm control units. Also acceptable for duct application with air velocities from 0-4000 ft/min. Listed as heat type detector for use with listee's separately listed compatible base and fire alarm control units. Listed temperature range for the heat portion is 135°F -

150°F. Refer in Manufacturer's Installation Instruction Manual for details.

08-12-10 fm



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, 2021 Listing Expires June 30, 2022

Authorized By: **DAVID CASTILLO**, M.E., F.P.E.

Fire Engineering Division