

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: FIKE CORPORATION 704 South 10th Street, P.O.Box 610, Blue Springs, MO 64013
Contact: Brent Mlika (816) 229-3405 Ext: 1220 Fax (816) 229-5082
Email: brent.mlika@fike.com

DESIGN: Model FIK-FC351 photoelectric smoke detector with complementary heat detector, complementary electrochemical carbon monoxide (CO) detector, and supplemental infrared flame sensor, analog addressable.

Model FIK-2351TIR photoelectric smoke detector with complementary heat detector, and supplemental infrared flame sensor, analog addressable.

Refer to listee's printed data sheet for additional detailed product description and operational considerations.

RATING: 24 VDC

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes and 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 photoelectric smoke detector with complementary heat detector, complementary electrochemical carbon monoxide (CO) detector, and supplemental infrared flame sensor for use with System Sensor Models B200S-WH, B200S-IV, B200SR-WH, B200SR-IV (CSFM Listing No. 7300-1653:0213); B200S-LF-IV, B200S-LF-WH, B200SR-LF-WH, B200SR-LF-IV (CSFM Listing No. 7300-1653:0238); B300-6, B300-6-IV, B501-WHITE, B501-IV, B501-BL (CSFM Listing No. 7300-1653:0109); B224BI-WH, B224BI-IV, B224RB-WH, B224RB-IV (CSFM Listing No. 7300-1653:0126). Refer to listee's Installation Instruction Manual for details.

XLF: 7272-0028:0510

3-25-21 VWW



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