

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: 7260 -- SMOKE DETECTION SYSTEM-BEAM TYPE

LISTEE: FIRE-LITE ALARMS INC. One Fire-Lite Place, Northford, CT 06410-1653
Contact: Brian Reynolds (203) 484-7161 Fax (203) 484-7309
Email: Brian.Reynolds2@Honeywell.com

DESIGN: Models BEAM355 and BEAM355S analog type, Projected Beam Smoke Detector. Model BEAM355S contains a test feature consisting of a servo motor (and associated circuitry), which rotates an arm to obscure the optical path between the photodiode and IRLED simulating smoke. Refer to listee's data sheet for detailed product description and operational considerations.

RATING: 15-32 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 a projected beam smoke detection system for use with Models BEAMMMK, BEAMSMK and BEAMLRK mounting kits (CSFM Listing No. 7300-1209:231) and separately listed compatible fire alarm control units. Refer to listee's Installation Instruction Manual for details.

*Rev. 05-06-05



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, 2011**

Listing Expires **June 30, 2012**

Authorized By: **FRANCIS MATEO, Program Coordinator**
Fire Engineering Division