



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

LISTING SERVICE

LISTING No.:	7260-1508:0104
CATEGORY:	7260 - SMOKE DETECTION SYSTEM-BEAM TYPE
LISTEE:	FFE, Ltd. 9 HUNTING GATE HITCHIN, HERTFORDSHIRE, AL, SG4 0TJ Contact: Walton, Nerina +44 (0)1462 444 740 Email: nerina.walton@ffeuk.com
DESIGN:	Model Fireray 5000 Projected Beam Smoke Detector. Units consist of a controller, reflector, and a combined transmitter/receiver. Refer to listee's data sheet for detailed product description and operational considerations.
RATING:	14 -*36 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, rating, and UL label.
APPROVAL:	Listed as projected beam smoke detection systems for use with separately listed compatible fire alarm control units. Intended for mounting to vertical wall surfaces. Authority having jurisdiction should be consulted prior to installation. Refer to listee's Installation Instruction Manual for details.
NOTES:	

*Rev 02-02-16 gt



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: 05/20/2025

Listing Expires: 06/30/2026

Authorized By: **Michael Huang**, Program Coordinator
Fire Engineering & Investigations Division