



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

**LISTING SERVICE**

<b>LISTING No.:</b>	7260-1508:0500
<b>CATEGORY:</b>	7260 - SMOKE DETECTION SYSTEM-BEAM TYPE
<b>LISTEE:</b>	FFE, Ltd. 9 HUNTING GATE HITCHIN, HERTFORDSHIRE, AL, SG4 0TJ Contact: Walton, Nerina +44 (0)1462 444 740 Email: nerina.walton@ffeuk.com
<b>DESIGN:</b>	Model Fireray One Projected Beam Smoke Detector. Unit consist of an integrated controller, transmitting and receiving detector, and reflector. Refer to listee's data sheet for detailed product description and operational considerations.
<b>RATING:</b>	14 - 36 VDC  5.5 mA Standby Alarm current
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model number, rating, and UL label.
<b>APPROVAL:</b>	Listed as projected beam smoke detection systems for use with separately listed compatible fire alarm control units. Authority having jurisdiction should be consulted prior to installation. Refer to listee's Installation Instruction Manual for details.
<b>NOTES:</b>	

09-07-2018 dcc



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