

CITY OF NEW YORK
DEPARTMENT OF BUILDINGS

Pursuant to Administrative Code Section 27-131, the following equipment or material has been found acceptable for use in accordance with the Report of Materials and Equipment Acceptance (MEA) Division.

Patricia J. Lancaster, A.I.A., Commissioner
MEA 243-02-E

Report of Material and Equipment Acceptance Division

Manufacturer – System Sensor, A Division of Pittway, 3825 Ohio Avenue, St. Charles, Illinois 60174.

Trade Name(s) – Fire Lite.

Product – Fire Alarm Equipment.

Pertinent Code Section(s) – Reference Standard RS 17-3, RS 4-6 (886-89-BCR).

Prescribed Test(s) – UL 268.

Laboratory – Underwriters Laboratories, Inc.

Test Report(s) – UL File S911, Project 00NK37453, Volume 67, Section 1, issued January 10, 2001 and UL letter dated July 24, 2002.

Description – System Sensor control unit accessory modules. Models SD355, SD355T, and AD355 are photoelectric smoke detectors that, detect an abnormal amount of smoke density and transmit a signal proportional to the amount of smoke being sensed to a control panel. Models ending in Suffix T have a supplemental heat detector. These units are intended for use with any listed compatible base.

Pursuant to "Promulgation of the Rules relating to Material and Equipment Application Procedures" dated November 5, 1992, the Bureau of Fire Prevention has no objections letter dated August 14, 2002 F.P. Index #0207038.

Recommendation- That the above units be accepted on condition that all uses, configurations, arrangements and functions, application and installations shall comply with the provisions of New York City Buildings Code, specifically Subchapter 17, and Reference Standard 17-3. Further, the installation and spacing shall be in accordance with the manufacturer's recommendation, NFPA 72, UL Listing, and UL standard. Periodic sensitivity tests where required shall be conducted in accordance with the regulations of Fire Department.

All shipments and deliveries of such equipment shall be provided with a metal tag, suitably placed, certifying that the equipment shipped or delivered is equivalent to those tested and accepted for use, as provided for in Section 27-131 of the Building Code.

Final Acceptance August 27, 2002

Examined by Mark Freberg