

## Report of Materials and Equipment Acceptance Division

NYC Department of Buildings 280 Broadway, New York, NY 10007 Patricia Lancaster, FAIA, Commissioner (212) 566-5000, TTY: (212) 566-4769

Pursuant to Administrative Code Section 27-131, the following equipment or material has been found acceptable for use subject to the terms and conditions contained herein.

## **MEA 10-08-E**

Manufacturer: System Sensor, Unicorporated Div. of Honeywell

Int'l. Inc., 3825 Ohio Avenue, St. Charles, IL 60174

Trade Name(s): System Sensor

**Product:** Fire alarm equipment

**Pertinent Code Section(s):** Subchapter 17 & Reference Standard RS 17

**Prescribed Test(s):** §27-969 (UL 1480 & 1971)

**Laboratory:** Underwriters Laboratories, Inc.

Test Report(s): UL File S4048, Project 98NK35739 issued

November 11, 1998, revised December 31, 2007.

**Description:** Speakers and speaker/strobes equipment.

Model No.	Description
SPR, SPW, SPRV, SPWV	Rectangular Enclosure Speakers intended for indoor use, mounted on the wall or ceiling.
SPCW, SPCR, SPCWV, SPCRV	Round Enclosure Speakers intended for indoor use, mounted on the wall or ceiling.
SPSR, SPSRH, SPSW, SPSWH, SPSRV, SPSWV	Speaker/strobe Rectangular Enclosures intended for indoor use, mounted on the wall or ceiling.
SPSCR, SPSCRH, SPSCW, SPSCWH, SPSCRV, SPSCRVH, SPSCWV, SPSCWVH	Speaker/strobe Round Enclosures intended for indoor use, mounted on the wall or ceiling.

## **SPECTRALERT ADVANCE SERIES Speakers and Speaker/Strobes**

**General** – Models with "K" in the suffix are suitable for indoor or outdoor use with an operating temperature rating of -40°C to +66°C (-40°F to +151°F) and have a NEMA 4X enclosure rating when used with the Listed models PWBB, PWBBW (wall) or the model PWBBCW (ceiling) plastic weatherproof back boxes.

Models with "-P" in the suffix have plain housings with no lettering on the enclosure. Models not containing "-P" in the suffix have English lettering reading "FIRE" on the housing.

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 February 7, 2008, F.P. Index #0801039.

**Terms and Conditions:** The above equipments are accepted under the following conditions:

- 1. All uses, configurations, arrangements and functions, application and installations shall comply with the provisions of New York City Building Code, specifically Subchapter 17, and Reference Standards RS 17-3 & 17-5. Further,
- 2. the installation of these fire alarm signaling devices shall be in accordance with the manufacturer's recommendation, UL Standard 1480, 1971 and NFPA 72.
- 3. These devices shall be connected to compatible, listed and approved fire alarm equipment only.
- 4. Underwriters Laboratories, Inc.'s listing requirements and limitations shall be compiled with.
- 5. 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 that tested and accepted for use, as provided in Section 27-131 of the New York City Building Code.

**Note**: Some of the above-referenced notification appliances are not painted red as required by Reference Standard 17-3.7. It is our position that in compliance with this Building Code section, where a particular premise would benefit from the installation of notification appliances that are not painted red, this Department would recommend that such authorization be considered for the installation of such devices on a case-by-case basis. This consideration shall be reviewed when the building owner demonstrates a special circumstance and need.

Final Acceptance

Examined By