



Report of Materials and Equipment Acceptance Division

NYC Department of Buildings
280 Broadway, New York, NY 10007
Patricia Lancaster, FAIA, Commissioner
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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 151-92-E Vol. 47

Manufacturer: Cooper Wheelock Inc. (formerly Wheelock, Inc.),
273 Branchport Avenue, Long Branch, NJ 07740

Trade Name(s): Cooper Wheelock Inc. (Wheelock, Inc.)

Product: Audible/Visual Devices for Fire- protective Signaling Systems.

Pertinent Code Section(s): RS 17-3, RS 4-6 (888-89-BCR)

Prescribed Test(s): UL 1480, UL 1971

Laboratory: Underwriters Laboratories, Inc.

Test Report(s): S2652, Project 00NK17410, Issued May 10, 2000,
Revised October 19, 2005.

Model No.	Description
E60	Speaker, 25/70 VRMS, ceiling, indoor
E60-24MCC	Multi-Candela Speaker Strobe, 25/70 VRMS, 16-33 VDC, 15/30/75/95cd, ceiling, indoor.
E60-24MCCH	High- intensity, Multi-Candela Speaker Strobe, 25/70 VRMS, 16-33 VDC, 115/177cd, ceiling, indoor.

Product Model codes are followed by two alpha or numeric characters indicating product lettering and product color.

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 July 10, 2006, F.P. Index #0606066.

Terms and Conditions: The above units be accepted on conditions that:

1. Visual alarm signals shall have the following minimum photometry features:
 - a) The lamp shall be a xenon strobe type.
 - b) The light source shall be clear or nominal white.
 - c) The maximum pulse duration shall be two-tenths of one second (0.2 second) with a maximum duty cycle of forty percent (40%).
 - d) The flash rate shall be a minimum of 1 Hz and not more than 2 Hz.
2. These notification appliances shall be used only with MEA- approved control panels and accessories with which the compatibility has been determined to be acceptable by the Engineer of Record or a UL test report.
3. 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 17-3 through 17-5. Further, the installation shall be in accordance with manufacturer's recommendation, NFPA 72, and the UL standard.

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 acceptable for use, as provided in Section 27-131 of the Building Code

Note: While the intensity of some of the above-referenced strobe lights meets the minimum requirements of the New York City Building Code, it shall not be misconstrued to mean that these visual appliances are in compliance with the rules of other agencies having jurisdiction, such as ADA. Our recommendation for the approval of the above strobe lights is based primarily on the prescribed provisions of the New York City Building Code and no other rules, regulations or laws.

NOTE: In accordance with section 27-131(d), all materials tested and accepted for use shall be subject to periodic retesting as determined by the Commissioner; and any material which upon retesting is found not to comply with code requirements or the requirements set forth in the approval of the Commissioner shall cease to be acceptable for the use intended. During the period for such retesting, the Commissioner may require the use of such material to be restricted or discontinued if necessary to secure safety.

Final Acceptance July 27, 2006
Examined By Donald [Signature]