



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

Report of Materials and Equipment Acceptance Division

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 240-06-E

Manufacturer: Nanjing Fire Protection Technology Co. Ltd.

Trade Name(s): Tuna^R

Product: Sprinkler Automatic and Open

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

Prescribed Test(s): UL 199

Laboratory: Underwriters Laboratories Inc.

Test Report(s): File Ex6430, Projects 02NK39098 and 04NK31104, issued April 29, 2004, revised November 1, 2005

Description – Automatic sprinkler incorporating frangible job 3mm and 5mm glass bulbs manufactures of the following models, types, and temperature ratings:

SIN	Sprinkler Type	Response Type	Nominal K-Factor	Sprinkler Temperature Ratings, °F	Cover Temperature Ratings, °F
NX001	Horizontal Sidewall	Standard	5.6	135,155,175,200	None
NX002	Horizontal Sidewall	Quick	5.6	135,155,175,200	None
NX003	Upright	Standard	5.6	135,155,175,200	None
NX004	Upright	Quick	5.6	135,155,175,200	None
NX005	Pendent	Standard	5.6	135,155,175,200	None
NX006	Pendent	Quick	5.6	135,155,175,200	None
NX007	Concealed Pendent	Standard	5.6	135,155,175,200	135,155
NX008	Concealed Pendent	Quick	5.6	135,155,175,200	135,155

Notes: 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 discounted if necessary to secure safety.

Pursuant to "Promulgation of the rules relating to Material and Equipment Application Procedures" dated November 5, 1992, the Bureau of Fire Prevention has no objection letter dated, April 13, 2006 F.P. Index# 0604017.

Terms and Conditions: That the above units be accepted on condition that:

1. All uses, and installations, shall comply with the provisions of New York City Building Code, specifically Subchapter 17, and Reference Standard 17-2. Further, the installation shall be in accordance with the manufacturer's recommendation and UL Standard 199.
2. UL manufacturer's maintenance procedures and limitations shall be complied with.

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

May 31, 2006

Examined by

