

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



# LISTING SERVICE

**LISTING No.** 7125-0569:123 Page 1 of 1

**CATEGORY:** Fire Alarm Devices for the Hearing Impaired

**LISTEE:** Gentex Corporation, 10985 Chicago Dr., Zeeland MI 49464  
Contact: Keiffer Sestric (616) 392-7195 FAX (616) 392-4219

**DESIGN:** Models ST24-15, ST24-15/75, ST24-30, ST24-60, ST24-75, ST24-110, GES24-15, GES24-15/75, GES24-30, GES24-60, GES24-75, GES24-110, GES24-177, and GES3-24 strobe lights; followed by suffix -W (wall mount), followed by -W or -R (white or red). Intended for indoor use and wall mount only. Model GCS-24 strobe light; followed by W or R (white or red color) and P (plain). For indoor use on wall or ceiling mount. \*Model AVSM Sync Module intended for indoor use with Gentex synchronizable strobe lights. Refer to listee's data sheet for additional detailed product description and operational considerations.

**RATING:**

Candela: 15cd, 15cd & 75cd at 0° angle axis  
30cd, 60cd, 75cd, 110cd, 177cd.  
Model GCS24: Selectable 15cd, 30cd, 75cd, 95cd and 115cd  
Model GES3-24: Selectable 15cd, 30cd, 60cd, 75cd and 110cd

Electrical: 21-30 VDC  
\*Model AVSM: 8-33 VDC/VFWR

Flash Rate: 60 flashes per minute

**INSTALLATION:** In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.

**MARKING:** Listee's name, model number, electrical and candela ratings and UL label.

**APPROVAL:** Listed as strobe lights suitable for the hearing impaired for use with separately listed compatible fire alarm control units.

\*Rev. 02-03-04



This listing is based upon technical data submitted by the applicant. CSFM 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: **JUNE 18, 2009**

*Listing Expires June 30, 2010*

Authorized By: **FRANCIS MATEO, Program Coordinator**  
*Fire Engineering Division*