



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

**LISTING SERVICE**

<b>LISTING No.:</b>	77300-2279:0512
<b>CATEGORY:</b>	7300 - FIRE ALARM CONTROL UNIT ACCESSORIES/MISC. DEVICES
<b>LISTEE:</b>	European Safety Systems LTD Units 18 & 20, Impress House, Mansell Road, Acton, London, , W3 7QH, GB Contact: King, Alan Email: alan.king@e2s.com
<b>DESIGN:</b>	<p>Model STA Audible and Visual Signal Appliances Main Body for General Signaling Use. Model STB Visual Signal Appliances Main Body for General Signaling Use. Models STA and STB are followed by 2, 3, or 4 suffix. The STA series back box contains one junction box, one audible signal appliance Model SONF1 (CSFM Listing No. 7135-2279:0511), and a minimum of two visual signaling back boxes, up to a total of four. The STB is identical to the STA series except that it does not employ the sounder. The 2, 3, or 4 suffix in Models STA and STB indicate the number of visual signaling back boxes that are employed.</p> <p>Refer to listee's data sheet for additional detailed product description and operational considerations.</p>
<b>RATING:</b>	<p>Model STA:          12 VDC, 24 VDC, 115 VAC, 230 VAC</p> <p>Model STB:          Electrical rating is determined by the summation of the visual signaling appliances.</p>
<b>INSTALLATION:</b>	In accordance with listee's printed installation instructions, applicable codes and ordinances, and in a manner acceptable to the authority having jurisdiction.
<b>MARKING:</b>	Listee's name, model number, electrical rating, and UL label.
<b>APPROVAL:</b>	Listed as audible and visual signal appliances main body for general signaling use for use with separately listed compatible fire alarm control units. Not approved for use as visual signaling devices for the hearing impaired. Refer to listee's Installation Instruction Manual for details.



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**NOTES:**

Approval Date: 2-15-22

2-15-22 VWW



This listing is based upon technical data submitted by the applicant. OSFM 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: 04/27/2022**

**Listing Expires: 06/30/2023**

Authorized By: **Victor Wong**, Program Coordinator  
Fire Engineering & Investigations Division