



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

LISTING SERVICE

LISTING No.:	7300-2279:0510
CATEGORY:	7300 - FIRE ALARM CONTROL UNIT ACCESSORIES/MISC. DEVICES
LISTEE:	European Safety Systems LTD Units 18 & 20, Impress House, Mansell Road, Acton, London W3 7QH, GB Contact: King, Alan +44 (0)20 8746 4326 Email: alan.king@e2s.com
DESIGN:	Models L101HDC, L101HAC, and L101X General Purpose Visual Signaling Devices. The visual signal appliances are for use in general (non-fire) signaling systems. The enclosure is comprised of the base and cover and incorporates the inner cover which fits over the PCB and provides an opening for the flash tube. Models L101HDC and L101HAC utilizes a LED array instead of a flash tube. The products also includes circuitry so that the end user can set the flash rate. Intended for indoor and outdoor use. Refer to listee's data sheet for additional detailed product description and operational considerations.
RATING:	Model L101HDC: 12 VDC, 24 VDC Model L101HAC: 48 VDC, 115/230 VAC Model L101X: 11.5-14 VDC/VAC, 20-28 VDC/VAC, 42-54 VDC/VAC, 115 VAC, 230 VAC
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 rating, and UL label.



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APPROVAL:

Listed as visual signal appliances for general signaling 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.

NOTES:

3-7-22 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: 04/23/2024

Listing Expires: 06/30/2025

Authorized By: **David Castillo**, Program Coordinator
Fire Engineering & Investigations Division