

# CERTIFICATE OF COMPLIANCE

**Certificate Number** E230764  
**Report Reference** E230764-20060331  
**Date** 2022-March-23

**Issued to:** European Safety Systems Ltd  
Impress House  
Mansell Rd.  
London W3 7QH GB

**This is to certify that representative samples of** AUDIBLE-SIGNAL APPLIANCES FOR USE IN HAZARDOUS LOCATIONS  
See Addendum Page for Product Designation(s).

Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.

**Standard(s) for Safety:** See Addendum Page for Standard(s)

**Additional Information:** See the UL Online Certifications Directory at <https://iq.ulprospector.com> for additional information

This Certificate of Compliance does not provide authorization to apply the UL Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program

UL LLC

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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements

Audible Signalling Devices (Sounders suitable for outdoor use):

Models E2xS1FDC024, E2xS1RDC024, E2xS1FDC048, E2xS1RDC048, E2xS1FAC115, E2xS1RAC115, E2xS1FAC230, E2xS1RAC230, E2xS2FDC024, E2xS2RDC024, E2xS2FDC048, E2xS2RDC048, E2xS2FAC115, E2xS2RAC115, E2xS2FAC230.

Models E2xS112UL24DC,-48DC,-120AC,-230AC, E2xS121UL24DC,-48DC,-120AC,-230AC and E2xS2RAC230.

For use in the following Hazardous Locations:

USL - Class I, Division 2, Groups A, B, C and D;  
Class II, Division 2, Groups F and G;  
Class I, Zone 2, AEx ec IIC Tx Gc;  
Zone 22, AEx tc IIIC Tx Dc.

CNL - Class I, Division 2, Groups A, B, C and D;  
Class II, Division 2, Groups F and G;  
Ex ec IIC Tx Gc X;  
Ex tc IIIC Tx Dc X.

Tx - refer to 'TEMPERATURE RATING'.

Audible-Visual Signalling Devices (Combined Sounder Beacons suitable for outdoor use):

Models E2xC1X05FDC024, E2xC1X05RDC024, E2xC1X05FDC048, E2xC1X05RDC048, E2xC1X05FAC115, E2xC1X05RAC115, E2xC1X05FAC230, E2xC1X05RAC230, E2xC1LD2FDC024, E2xC1LD2RDC024, E2xC1LD2FDC048, E2xC1LD2RDC048, E2xC1LD2FAC115, E2xC1LD2RAC115, E2xC1LD2FAC230 and E2xC1LD2RAC230.

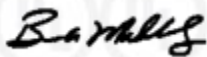
Models E2xCS1125UL24DC,-48DC,-120AC,-230AC.

For use in the following Hazardous Locations:

USL - Class I Division 2 Groups A, B, C and D;  
Class II Division 2 Groups F and G;  
Class I Zone 2 AEx ec IIC Tx;  
Zone 22 AEx tc IIIC Tx.

CNL - Class I Division 2 Groups A, B, C and D;  
Class II Division 2 Groups F and G;  
Ex ec IIC Tx Gc X;  
Ex tc IIIC Tx Dc X.

Tx - refer to 'TEMPERATURE RATING'.



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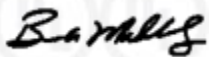


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**Standard(s):**

UL 121201, Nonincendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations  
CSA C22.2 No. 213-17, Nonincendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations  
UL 60079-0, Explosive Atmospheres - Part 0: Equipment - General Requirements  
CSA C22.2 No. 60079-0 Electrical Apparatus for Explosive Gas Atmospheres - Part 0: General Requirements  
UL 60079-7, Explosive atmospheres - Part 7: Equipment protection by increased safety  
CSA C22.2 No. 60079-7 Explosive Atmospheres - Part 7: Equipment Protection by Increased Safety  
UL 60079-31, Explosive Atmospheres - Part 31: Equipment Dust Ignition Protection by Enclosure  
CSA C22.2 No. 60079-31, Explosive Atmospheres - Part 31: Equipment Dust Ignition Protection by Enclosure  
**UL 464A, Audible Signal Appliances for General Signaling Use, 1st Edition, issued February 3, 2016.**  
**UL 1638A, Visual Signal Appliances for General Signaling Use, 1st Edition, issued June 22, 2016**  
**CSA C22.2 No. 205-12, Signal Equipment, 2nd Edition, reaffirmed August 1, 2015.**



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