

CERTIFICATE OF COMPLIANCE

Certificate Number 20190524-E245313
Report Reference E245313-20190517
Issue Date 2019-MAY-24

Issued to: European Safety Systems Ltd
Units 18 & 20, Impress House
MANSELL ROAD, ACTON
London
W3 7QH UNITED KINGDOM

**This certificate confirms that
representative samples of**

VISUAL-SIGNAL APPLIANCES FOR USE IN
HAZARDOUS LOCATIONS; VISUAL-SIGNAL
APPLIANCES FOR USE IN ZONE CLASSIFIED
HAZARDOUS LOCATIONS
SEE ADDENDUM PAGE

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

Standard(s) for Safety: SEE ADDENDUM PAGE

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.

Visual signal devices, Models D1xB2LD2DC024, D1xB2LD2AC115, D1xB2LD2AC230, D1xB2X05DC012, D1xB2X05DC024, D1xB2X05DC048, D1xB2X05AC115, D1xB2X05AC230, D1xB2X10DC024, D1xB2X10DC048, D1xB2X10AC115, D1xB2X10AC230, D1xB2X15DC024, D1xB2X15DC048, D1xB2X15AC115, D1xB2X15AC230, D1xB2X21DC024, D1xB2X21DC048, D1xB2X21AC115 and D1xB2X21AC230. Each may be followed by up to four non certification specific alphanumeric characters

Class I Division 1 Groups A, B, C and D;
Class II Division 1 Groups E, F and G; Class III; Hazardous Locations.

Class I Zone 1 AEx db IIC Gb;
Zone 21 AEx tb IIIC Db; Hazardous Locations.

Class I Division 1 Groups A, B, C and D;
Class II Division 1 Groups E, F and G; Class III; Hazardous Locations.

Zone 1 Ex db IIC Gb X;
Zone 21 Ex tb IIIC Db X; Hazardous Locations.

STANDARDS

UL 1203 STANDARD FOR EXPLOSION-PROOF AND DUST-IGNITION-PROOF ELECTRICAL EQUIPMENT FOR USE IN HAZARDOUS (CLASSIFIED) LOCATIONS

CAN/CSA C22.2 No. 30-M1986 Explosion-Proof Enclosures for Use in Class I Hazardous Locations –

CSA C22.2 NO. 25 ENCLOSURES FOR USE IN CLASS II, DIVISION 1, GROUPS E, F, AND G HAZARDOUS LOCATIONS

CSA C22.2 NO. 60079-0 EXPLOSIVE ATMOSPHERES — PART 0: EQUIPMENT — GENERAL REQUIREMENTS

CSA C22.2 NO. 60079-1 ELECTRICAL APPARATUS FOR EXPLOSIVE GAS ATMOSPHERES – PART 1: FLAMEPROOF ENCLOSURES 'D'



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CSA C22.2 NO. 60079-31:15 EXPLOSIVE ATMOSPHERES - PART 31: EQUIPMENT DUST IGNITION PROTECTION BY ENCLOSURE 'T'

UL 60079-0 EXPLOSIVE ATMOSPHERES - PART 0: EQUIPMENT - GENERAL REQUIREMENTS

UL 60079-1 EXPLOSIVE ATMOSPHERES - PART 1: EQUIPMENT PROTECTION BY FLAMEPROOF ENCLOSURES 'D'

UL 60079-31 EXPLOSIVE ATMOSPHERES - PART 31: EQUIPMENT DUST IGNITION PROTECTION BY ENCLOSURE "T"

UL 1638A STANDARD FOR VISUAL SIGNAL APPLIANCES FOR GENERAL SIGNALING USE

CSA C22.2 NO. 205-17 SIGNAL EQUIPMENT

UL 1638 VISIBLE SIGNALING DEVICES FOR FIRE ALARM AND SIGNALING SYSTEMS, INCLUDING ACCESSORIES

CAN/ULC S526 VISIBLE SIGNALING DEVICES FOR FIRE ALARM AND SIGNALING SYSTEMS, INCLUDING ACCESSORIES



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