

CERTIFICATE OF COMPLIANCE

Certificate Number 20180801-E207119
Report Reference E207119-20070718
Issue Date 2018-AUGUST-01

Issued to: FEDERAL SIGNAL CORP SIGNAL DIV
2645 FEDERAL SIGNAL DR
UNIVERSITY PARK IL 60484-3167

**This is to certify that
representative samples of**

VISUAL-SIGNAL APPLIANCES FOR USE IN HAZARDOUS
LOCATIONS ; VISUAL-SIGNAL DEVICES, MARINE ; VISUAL-
SIGNAL APPLIANCES FOR USE IN ZONE CLASSIFIED
HAZARDOUS LOCATIONS

Refer addendum page for Models

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

Standard(s) for Safety: Refer addendum page for Standards for Safety

Additional Information: See the UL Online Certifications Directory at
www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's
Certification and Follow-Up Service.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program
UL LLC

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contact a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>



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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.

Models :

USL : Strobe, Model 191XL, Visual Signal Appliance for use in Class I, Division 2, Groups A, B, C, and D; Class II, Division 1, Groups E, F and G; Class III Hazardous Locations; for Outdoor Use. Also Listed as a marine visual signal device.

Strobe, Model 191XL-CN, Visual Signal Appliance for use in Class I, Zone 2, AEx nA IIC Gc; Zone 22 AEx tc IIIC Dc, Hazardous Locations

CNL : Strobe, Model 191XL, Visual Signal Appliances for use in Class I, Division 2, Groups A, B, C and D; Class II, Division 1, Groups E, F and G; Class III Hazardous Locations; for Outdoor Use.

Strobe, Model 191XL-CN, Visual Signal Appliances for use in Ex nA IIC Gc; Ex tc IIIC Dc, Hazardous Locations.

Standards for Safety :

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

UL 60079-15, EXPLOSIVE ATMOSPHERES - PART 15: EQUIPMENT PROTECTION BY TYPE OF PROTECTION 'N'

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

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

CSA C22.2 NO. 60079-15:16, ELECTRICAL APPARATUS FOR EXPLOSIVE GAS ATMOSPHERES — PART 15: CONSTRUCTION, TEST AND MARKING OF TYPE OF PROTECTION 'N' ELECTRICAL APPARATUS

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

ANSI/ISA 12.12.01-2007, Nonincendive Electrical Equipment for Use in Class I and II, Division 2 and Class III, Divisions 1 and 2 Hazardous (Classified) Locations

UL 1638, Visual Signaling Devices for Fire Alarm and Signaling Systems, Including Accessories

UL 1203, Explosion-Proof and Dust-Ignition-Proof Electrical Equipment for Use in Hazardous (Classified) Locations

CSA-C22.2 No. 25, Enclosures for Use in Class II Groups E, F, and G Hazardous Locations

CSA-C22.2 No. 213, 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. 205, Signal Equipment



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