



Certificate of Compliance

Certificate Number: LR 11170-22

Revision: LR 11170-30

Date Issued: January 3, 1996

Issued To: Federal Signal Corp.
2645 Federal Signal Dr.
University Park, IL 60466
Attention: Mr. Owen G. Price

The products listed below are eligible to bear the CSA Mark.

Issued By: E. Chow
Toronto, ON Canada

Signature *E. Chow*

CLASS 4818 03 - SIGNAL APPLIANCES - Miscellaneous - For Hazardous Locations

PRODUCTS

PART A

Class I, Div. 2, Groups A and B; Class I, Group C and D; Class II, Groups E, F and G; Class III; Type 4X:

- Strobe signalling device, Model 27XST - Series C, temp code and rating is shown below:

Ratings:

<u>Model & Series</u>	<u>Input Volts (V)</u>	<u>Input Current (A)</u>	<u>Freq.</u>
27XST, Series C1	24	1.25	dc
27XST, Series C1	120	0.6	50/60Hz
27XST, Series C1	240	0.3	50/60Hz

Temperature Code:

Groups A and B - 260C or T2B
Groups C, D, E, F and G - 85C or T6



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PART B

Class I, Div. 2, Groups A and B; Class I, Groups C and D; Class II, Groups E, F and G; Class III; Type 4X:

- Rotating beam signalling light, Model 121X - Series C and C1, pendant type, vertical mounting with lamp base "down" incandescent.

Ratings:

<u>Model & Series</u>	<u>Volts (V)</u>	<u>Current(A)</u>	<u>Freq.</u>	<u>Watts</u>
121X, Series C1	120	0.33	60	-
121X, Series C	120	0.33	60	45
121X, Series C	24	1.0	dc	25
121X, Series C	24	0.8	dc	-

Temperature Code:

Groups A,B	280C Or T2A	121X, Series C
Groups A,B	450C or T1	121X, Series C1
Groups C,D,E,F,G	85C or T6	121X, Series C and C1

APPLICABLE REQUIREMENTS

CAN/CSA-C22.2 No.	94-M91	- Special Purpose Enclosures
CSA Std C22.2 No.	137-M1981	- Electric Luminaires for Use in Hazardous Locations

MARKINGS

- Company name;
- Model number;
- Serial number;
- Electrical rating;
- Hazardous locations designation;
- Special purpose enclosure designation, "TYPE 4X";
- CSA Monogram;
- Temperature Code Rating;
- Caution re keeping cover tight while circuits are live;
- Caution re do not disconnect while circuits are live unless the area is known to be non-hazardous