

LSEX

Explosion Proof Strobe

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ISO Certified
 9001 Management
 System

Description

The LSEX Series Explosion Proof Strobe is a low current consumption signal designed specifically for 24 VDC Fire Alarm Control Panels.

They come in two different lens colors; clear and red. The clear lens produces the highest light output, approximately 15 candela. Each glass globe has a cast iron guard for protection against external damage.

The LSEX-W Series is wall mounted and LSEX-C is ceiling mounted. They both utilize an explosion proof junction box with (4) 1/2" conduit openings. The junction box is standard with all LSEX explosion proof strobes.

Features

- UL, CSFM approved
- Made in the USA
- Meets NFPA requirements
- Rated for Class I, Groups C, D; Class II, Groups E, F, G
- Polarized 24 VDC operating voltage
- Low current draw
- Two flashes per second
- 15 Candela light output
- Durable cast iron housing
- Protective cast iron globe guard
- Large back box for easy installation
- Wall or ceiling mounting units
- 1/2" conduit openings
- Clear or red color lens



TECHNICAL DATA

UL File No.	96NK5970
UL Rating	Suitable for use in Division 1 or 2; Class I, Groups C, D; Class II, Groups E, F, G
Operating Voltage	24 VDC polarized
Nominal Current	500 mA
Inrush Current	14 amp (50 microseconds duration)
Average Power	9.6 Watts
Temperature Range	40 to +85 degrees C.
Relative Humidity	95% Non-condensing
Shipping Weight	9 lbs. (Ceiling), 13 lbs. (Wall)

Ordering Information

Model Number	Part Number	Description
LSEX-24CMC	LSEX-24CMC	24Vdc, ceiling mount, clear lens
LSEX-24WMC	LSEX-24WMC	24Vdc, wall mount, clear lens
LSEX-24CMR	LSEX-24CMR	24Vdc, ceiling mount, red lens
LSEX-24WMR	LSEX-24WMR	24Vdc, wall mount, red lens

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