



LSEX

Explosion Proof Strobe

CPG Signals  
 2519 4th Avenue, Moline, Illinois 61265  
 P.O. Box 590, Moline, Illinois 61266-0590  
 Phone: (800) 577-5758 Local: (309) 762-0731 Fax: (309) 762-8215  
 Internet: www.cpgsignals.com



Description

The LSEX Series Explosion Proof Strobe is a low current consumption signal designed specifically for industrial applications.

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	400 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

NOTICE: The information contained in this document is intended only as a summary and is subject to change without notice. The devices described in this document have specific instruction sheets which cover various technical, limitation and liability information. Copies of these instruction sheets and the General Product Warning and Limitations Document, which also contains important information are provided with the product and are available from Harrington Signal Inc. Fire Alarm. Information contained in these documents should be consulted before specifying or using the product. For further information or assistance concerning particular problems contact Harrington Signal Inc. Harrington Signal Inc. Fire Alarm reserves the right to change specifications without notice.