

FEATURES:

- UL, CSFM approved
- Made in USA
- Meets NFPA requirements
- Rated Class 1, Groups C, D
- Rated Class II, Groups E, F, G
- 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 mount options
- 1/2" conduit openings
- Clear, Red, Blue or Amber lens

DESCRIPTION:

The LSEX Series of Explosion proof strobe is a low current draw signal designed specifically for 24VDC Fire Alarm Control Panels.

They come in four different colors: clear, red, blue or amber. 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 the LSEX-C is ceiling mounted. Both series utilize an explosion proof junction box with four (4) 1/2" conduit openings. The junction box is standard with all LSEX explosion proof strobes.

EF-CPG-LSEX Series Explosion-proof Strobe Light



Evax Model EF-CPG-LSEX Explosion-proof Strobe



APPLICATION

The Model LSEX explosion-proof strobe light is well suited for visual signaling in hazardous locations where a high intensity visual signal is required.

The strobe light is suitable for use in National Electrical Code:

- Division 1 or Division 2
- Class 1 Group C
- Class 1 Group D
- Class II Group E
- Class II Group F
- Class II Group G

NOTE:

Refer to Installation manual for specific installation and product information, catalog sheet for reference only.

HOW TO ORDER:

EF-CPG-LSEX-24CMC
24VDC, Ceiling Mount, Clear lens
EF-CPG-LSEX-24CMR
24VDC, Ceiling Mount, Red lens
EF-CPG-LSEX-24CMA
24VDC, Ceiling Mount, Amber lens

EF-CPG-LSEX-24WMC
24VDC, Wall Mount, Clear lens
EF-CPG-LSEX-24WMR
24VDC, Wall Mount, Red lens
EF-CPG-LSEX-24WMA
24VDC, Wall Mount, Amber lens

EF-CPG-LSEX-24PMA
24VDC, Pendant Mount, Clear lens

SPECIFICATIONS:

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| UL File No. | 96NK5970 |
| UL rating: | Division 1 or Division 2 Class 1 Group C Class 1 Group D Class II Group E Class II Group F Class II Group 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) |

Specifications are subject to change without notice. Specifications are provided for information only and no responsibility is assumed by Evax Systems, Inc for their use.

EF-CPG-LSEX Rev C (07.10)