



► Model 225X

Electrarray® Hazardous Location Rotating LED Light



Federal Signal's Electrarray® Model 225X is a compact, rotating warning light designed for a variety of industrial applications. This product's lens design allows quick and easy access for inspection and relamping.

Model 225X features a silicone rubber gasket that provides a water-resistant seal between the lens and the black poly-coated base. The injection molded reflector rotates around an LED lamp producing 90 flashes per minute.

Federal Signal's Electrarray rotating warning light is specifically designed for use where corrosive materials are present.

FEATURES

- Available in 120VAC
- LED lamp
- 1/2-inch NPT pipe mount
- Indoor/outdoor use
- Type 4X, IP66 enclosure
- IP69K compliant
- UL and cUL Listed for Class I, Division 2, Group A, B, C and D; Class II, Division 2, Groups F and G; Class III

| MODEL | VOLTAGE | OPERATING CURRENT | FLASH RATE/ MINUTE | LIGHT OUTPUT | MOUNT |
|-------------------|----------------|-------------------|--------------------|--------------|---------------|
| 225X-120 * | 120VAC 50/60Hz | 0.220 amps | 90 | 2,000 cd | 1/2" NPT Pipe |

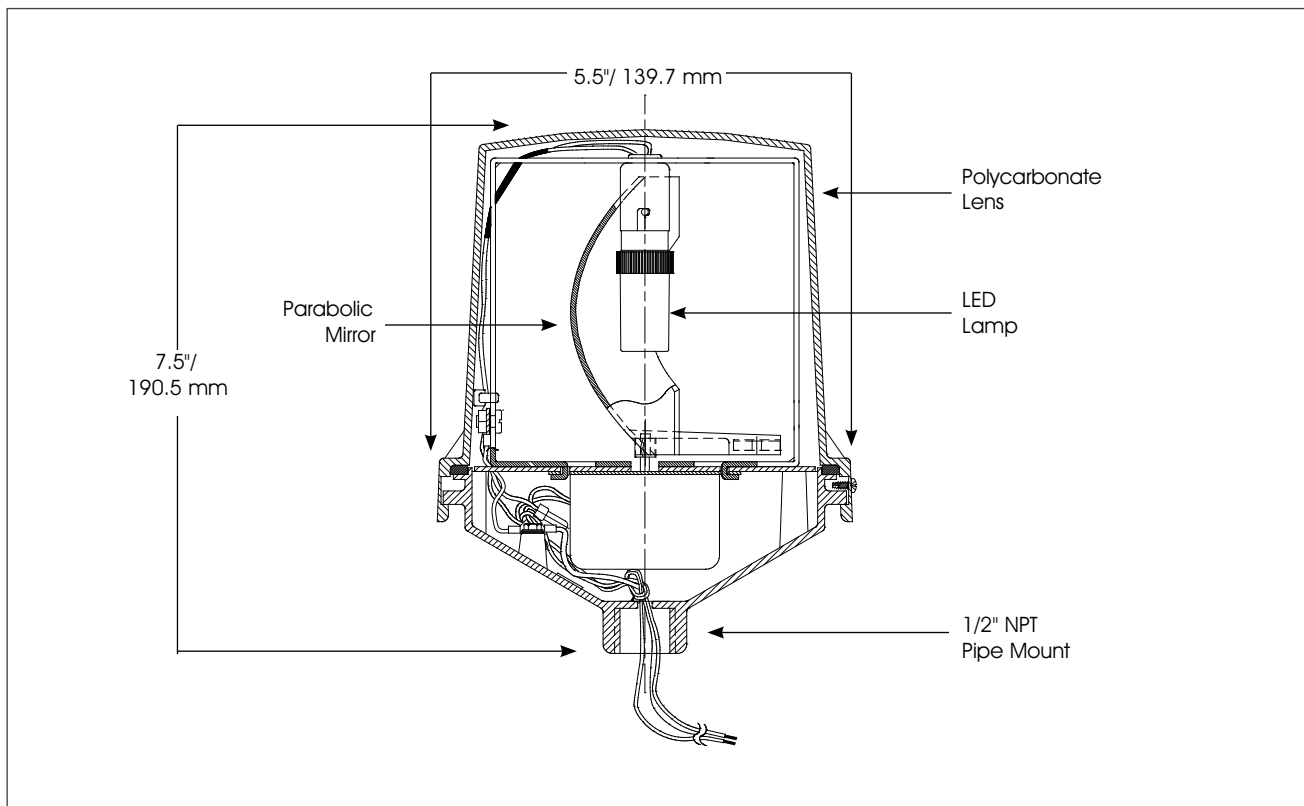
* Indicates color: (A) Amber, (B) Blue, (C) Clear, (G) Green or (R) Red

HAZARDOUS LOCATION RATING: 225X

T-CODE AT MAXIMUM AMBIENT TEMPERATURE, °C

| Hazardous Location | 40°C |
|--|------|
| Class I, Division 2, Groups A, B, C, D | T2B |
| Class II, Division 2, Groups F, G | T5 |
| Class III | T5 |

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SPECIFICATIONS

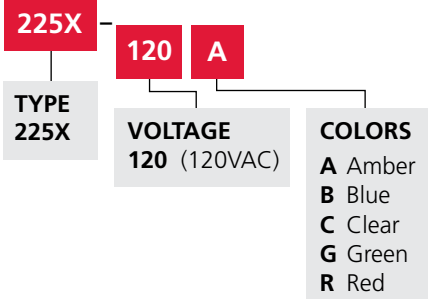
| | | |
|------------------------|----------------|---------------|
| LED Lamp Life: | 25,000 Hours | |
| Light Source: | LED | |
| Operating Temperature: | -40°F to 104°F | -40°C to 40°C |
| Net Weight: | 2.0 lbs | 0.9 kg |
| Shipping Weight: | 2.7 lbs | 1.2 kg |
| Height: | 7.5" | 190.5 mm |
| Diameter: | 5.5" | 139.7 mm |

REPLACEMENT PARTS

| Description | Part Number |
|------------------|---------------|
| Lens, Amber | K8444D219C-03 |
| Lens, Blue | K8444D219C-01 |
| Lens, Clear | K8444D219C-04 |
| Lens, Green | K8444D219C-02 |
| Lens, Red | K8444D219C |
| LED Lamp, 120VAC | K14702196A* |

* LED lamp is a suitable replacement for older incandescent models.

HOW TO ORDER



OPTIONAL ACCESSORIES

| Description | Part Number |
|-------------------------------------|-------------|
| Hazardous Location Mounting Bracket | LHWB |