FEDERAL SIGNAL

Model 225X

Electraray® Hazardous Location Rotating LED Lights

Federal Signal's Electraray® 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 revolutions per minute.

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

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LENS COLOR OPTIONS

FEATURES

- Available in 120 Vac
- 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

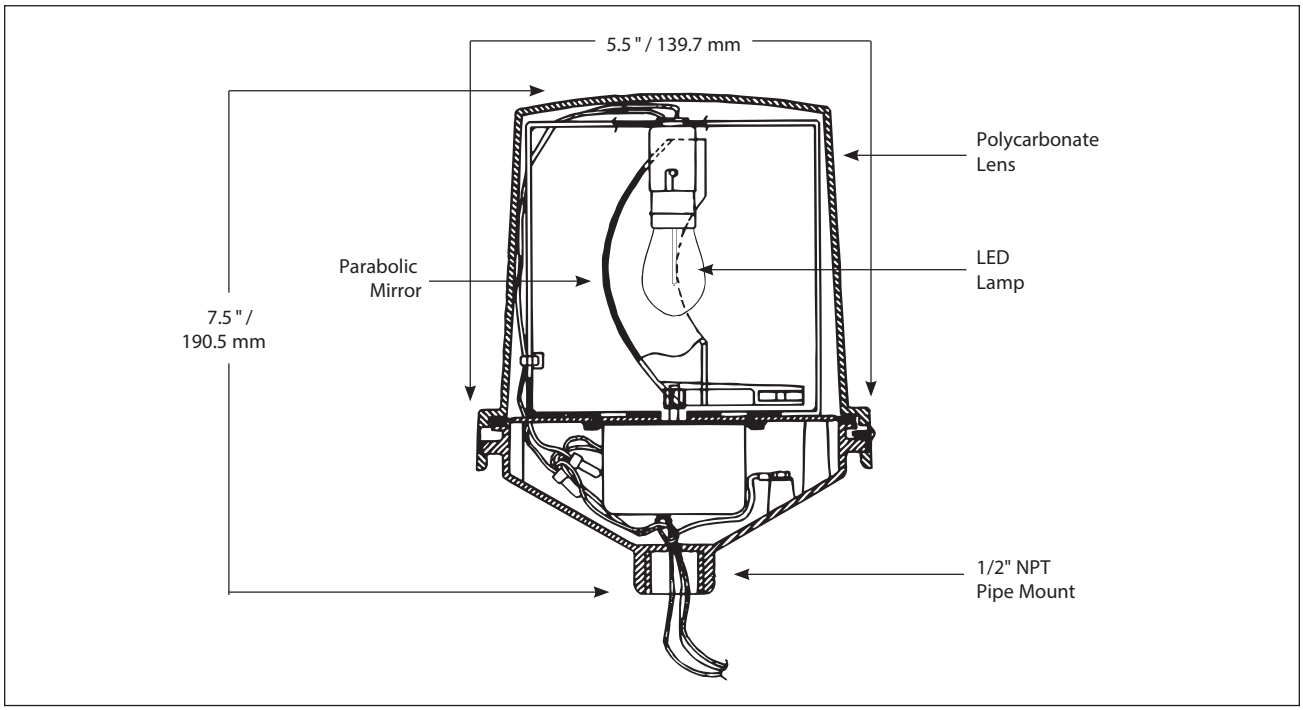
MODEL	VOLTAGE	OPERATING CURRENT	REVOLUTIONS/ MINUTE	LIGHT OUTPUT	MOUNT
225X-120*	120 Vac 50/60 Hz	0.22 A	90	2,000 cd	1/2-inch NPT Pipe

* 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

Electraray® Hazardous Location Rotating LED Lights (225X)



SPECIFICATIONS

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

HOW TO ORDER

225X – 120 A

TYPE
225X

VOLTAGE
120 (120 Vac)

COLORS
A Amber
B Blue
C Clear
G Green
R Red

ACCESSORIES

Description	Part Number
Hazardous Location Mounting Bracket	**LHWB**

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, 120 Vac	**K14702196A***

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