



LED

Flashing LED Hazardous Location Warning Light with XLT™

Model 191XL

RUGGED DESIGN FOR USE IN HAZARDOUS LOCATIONS

- XLT™ Technology
- Available in 24VAC/DC, 120VAC and 240VAC
- Four lamp/lens colors
- Flashing mode standard, configurable to Steady-burn
- 60,000 hour, vibration resistant LED lamp
- 3/4 - inch pipe mount
- Dome guard included
- Type 4X, IP66 enclosure, Marine Listed
- UL and cUL Listed

The model 191XL is a hazardous location flashing signal light that features the super bright LED array with XLT™, eXtreme Light Technology. The unit is available in 24VAC/DC, 120VAC or 240VAC and four colors – amber, blue, green and red. The 191XL comes standard in flashing mode and is field configurable to steady burn mode for maximum functionality.

The Model 191XL has been certified by UL as meeting Type 4X watertight and corrosion-resistant requirements, and IP66 rated. This hazardous location warning light has an aluminum base ready for mounting on a 3/4 inch pipe. The base features electrostatically applied (e-coated) epoxy paint for corrosion-resistance. A dome guard fits over the glass dome to protect it against accidental collision with moving equipment, such as a forklift. The outer glass dome and LED pairing are available in four colors – amber, blue green and red.

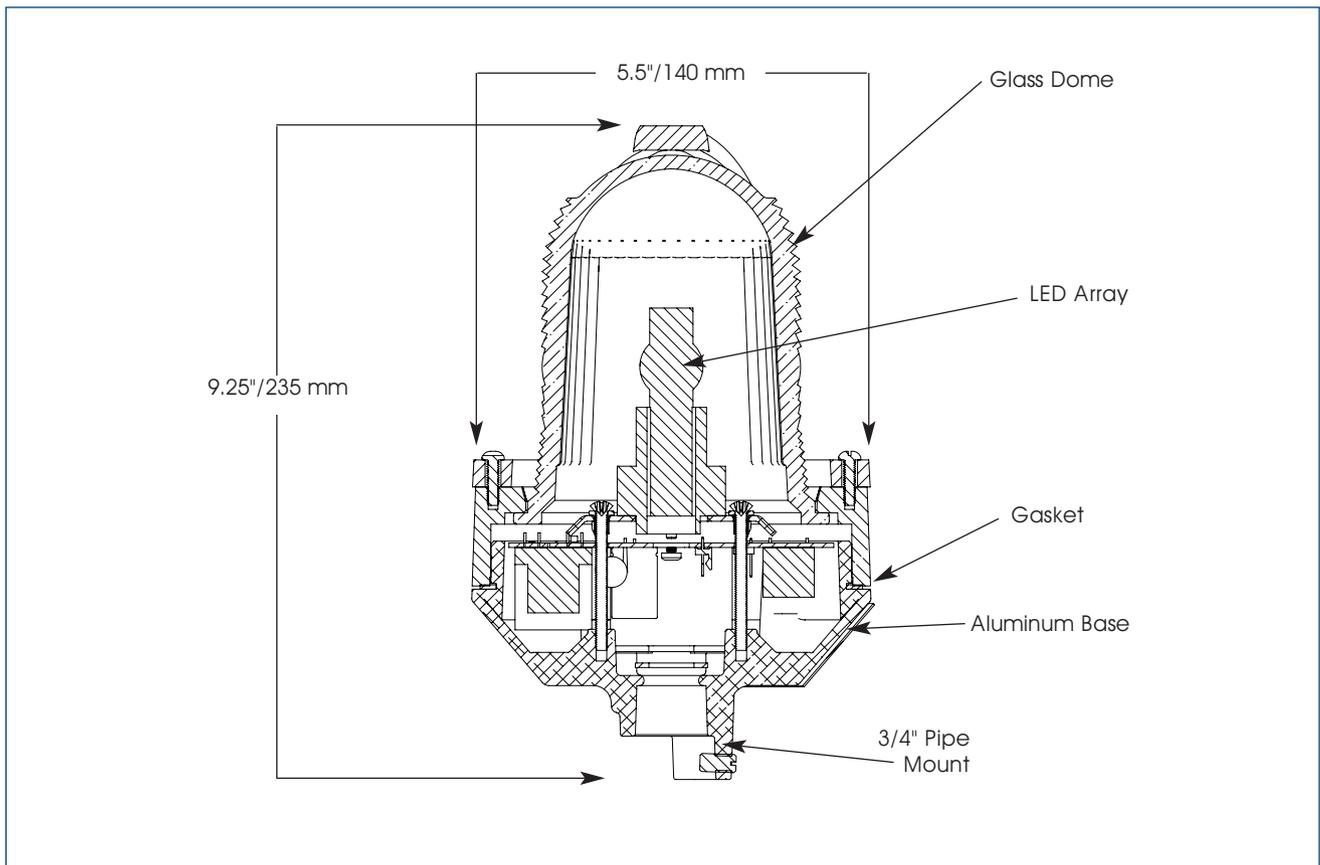
Federal Signal's super bright LED array used in the 191XL with XLT inside produces intense light output and 60,000 hours of service. Increased shock and vibration resistance add to this unit's rugged industrial portfolio of features.

The 191XL is UL Listed for Class I, Division 2, Groups A, B, C and D; Class II Division 1, Groups E, F and G; and Class III.

Model	Voltage	Operating Current	In-rush Current	Flash Rate/Minute	Mount
191XL	24VAC/DC	0.38 amps	1.75 amps, 5.0 mS	60	3/4" Pipe
191XL	120VAC	0.21 amps	2.0 amps, 0.25 mS	60	3/4" Pipe
191XL	240VAC	0.13 amps	2.0 amps, 0.25 mS	60	3/4" Pipe



HAZARDOUS LOCATION LED WARNING LIGHT (191XL)



SPECIFICATIONS

Operating Temperature:	-58°F to 150°F	-50°C to 66°C
Net Weight:	4.0 lbs.	1.82 kg
Shipping Weight:	4.25 lbs.	1.93 kg
Height (with Dome Guard):	9.25"	235.0 mm
Diameter:	5.5"	140.0 mm

HOW TO ORDER

- Specify model, voltage and color
- Please refer to Model Number Index 191XL beginning on page 374

REPLACEMENT PARTS

<u>Description</u>	<u>Part Number</u>	<u>Dome and Ring Assembly*</u>	
PC Board Assembly, 24VDC	K2005455A	Glass Dome/Ring Assembly, Amber	K8449078C-01
PC Board Assembly, 120/240VAC	K2005416A	Glass Dome/Ring Assembly, Blue	K8449078C-02
LED array, Amber	K147169A-06	Glass Dome/Ring Assembly, Green	K8449078C-03
LED array, Blue	K147169A-07	Glass Dome/Ring Assembly, Red	K8449078C
LED array, Green	K147169A-08	Gasket	K8449080B
LED array, Red	K147169A-09		

* Call the factory for Series A part numbers.