

THE **BRIGHTEST** IDEAS IN  
HAZARDOUS LOCATION SIGNALING  
CAN ONLY COME FROM  
ONE PLACE...

## FEDERAL SIGNAL

INTRODUCING FEDERAL SIGNAL LEDs WITH **XLT™** (eXtreme Light Technology)

### 27XL



- 24VDC, 120VAC and 240VAC
- Four lens colors
- Flashing or steady-burn
- 60,000 hour LED
- 3/4-inch pendant mount standard; other options available
- Dome guard optional
- Type 4X, IP66 enclosure
- Marine Listed
- UL and cUL Listed for Class1, Division 1

### 225XL



- 24VDC, 120VAC and 240VAC
- Four lens colors
- Flashing mode standard, configurable to steady-burn
- 60,000-hour LED
- 1/2-inch pipe mount
- Type 4X, IP66 enclosure
- Marine Listed
- UL and cUL Listed for Class1, Division 2

### 191XL



- 24VDC, 120VAC and 240VAC
- Four lens colors
- Flashing mode standard, configurable to steady-burn
- 60,000 hour LED
- 3/4-inch pipe mount
- Dome guard included
- Type 4X, IP66 enclosure
- Marine Listed
- UL and cUL Listed for Class 1, Division 2

### 2000 LED



- AC and DC voltage ranges
- Five lens colors
- 3 remotely selectable flash patterns
- 50,000 hour LED
- Ex 'e' terminal chamber available
- Approved for use in Zone 1, 2, 21, 22 Atmospheres



**FEDERAL SIGNAL**  
Safety and Security Systems / Industrial

*Advancing security and well-being.*

2645 Federal Signal Dr. University Park, IL 60466 Phone: 708.534.4756 Fax: 708.534.4852 [www.federsignal-indust.com](http://www.federsignal-indust.com)

## A BROAD RANGE OF **LEDs** FOR SAFE AREAS AND HAZARDOUS LOCATIONS.

Federal Signal offers a variety of time-tested hazardous and safe area LED lights and status indicators to meet any demand.

### Safe area status indicators



- > **SemiStat<sup>®</sup>** Designed for the OEM market, features durable ABS housing, operates on 24VAC or 24VDC, and is equipped with an integrated piezo sounder.



- > **UniStat<sup>®</sup>** An LED based, single-high status indicator that can produce up to four colors from a single light source and offers four integrated flash patterns.



- > **MicroStat<sup>®</sup>** Pre-assembled as 1, 2, 3, 4, or 5-high light units, available in three voltages, the rugged vibration-resistant MicroStat lenses easily snap apart.



- > **LiteStak<sup>®</sup>** May include up to 5 light modules, the LiteStak's lensing provides a 360° visual signal set to either flash or burn steady.

### Hazardous location status indicator



- > **USIX** Single-high status indicator that can produce 3 or 4 colors offers a choice of 4 integrated flash patterns – steady-burn, slow flash, strobe flash and SimuStrobe™.

### Hazardous location signal lights



- > **225XL** Features a polyurethane-coated base, an easy-to-remove outer dome and is ideal for wet, corrosive atmospheres.



- > **191XL** Features an aluminum base ready for mounting on a 3/4" pipe and a dome guard which fits over the glass dome.



- > **27XL** With an all aluminum housing, the 27XL is easy to install as a pendant or ceiling mount, and is designed for explosion-proof and corrosive environments.



- > **2000 LED** An explosion-proof LED warning light, the 2000 LED is available in 5 colors and features 3 remotely selectable flash patterns.

### Safe area signal light



- > **LP3** A low profile, LED Type 4X light, available in 5 colors and available in 24VDC and 120VAC.