

► Model USIX

# UniStat® Hazardous Location LED Status Indicator



The UniStat® is a LED based, multi-color, single-high status indicator.

Using the latest LED technology, this status indicator can produce three colors (Amber, Green and Red) or four colors (Amber, Blue, Green and Red) from a single light source.

The UniStat offers a choice of four integrated flash patterns – steady burn, slow flash, strobe flash and SimuStrobe™. SimuStrobe simulates the attention-getting flash rate of a strobe light but with a much more color-rich output. The user can choose a total of 12 possible flash/color combinations in the tri-color models and 16 in the quad-color models.

The USIX is protected in a durable polycarbonate housing utilizing 4-3/4-inch knockout conduit openings in the surface mount base. The outer glass globe is protected by a polycarbonate dome guard (included). Each model arrives pre-assembled and ready to surface mount.

## FEATURES

- Available in 24VDC and 120VAC
- Tri or quad-color models
- 50,000 hours, vibration-resistant LED light source
- Surface mount
- PLC compatible
- Type 4X, IP66 enclosure
- IP69K compliant
- UL and cUL Listed for Class I, Division 2, Groups A, B, C and D; Class II, Division 2, Groups F and G; Class III

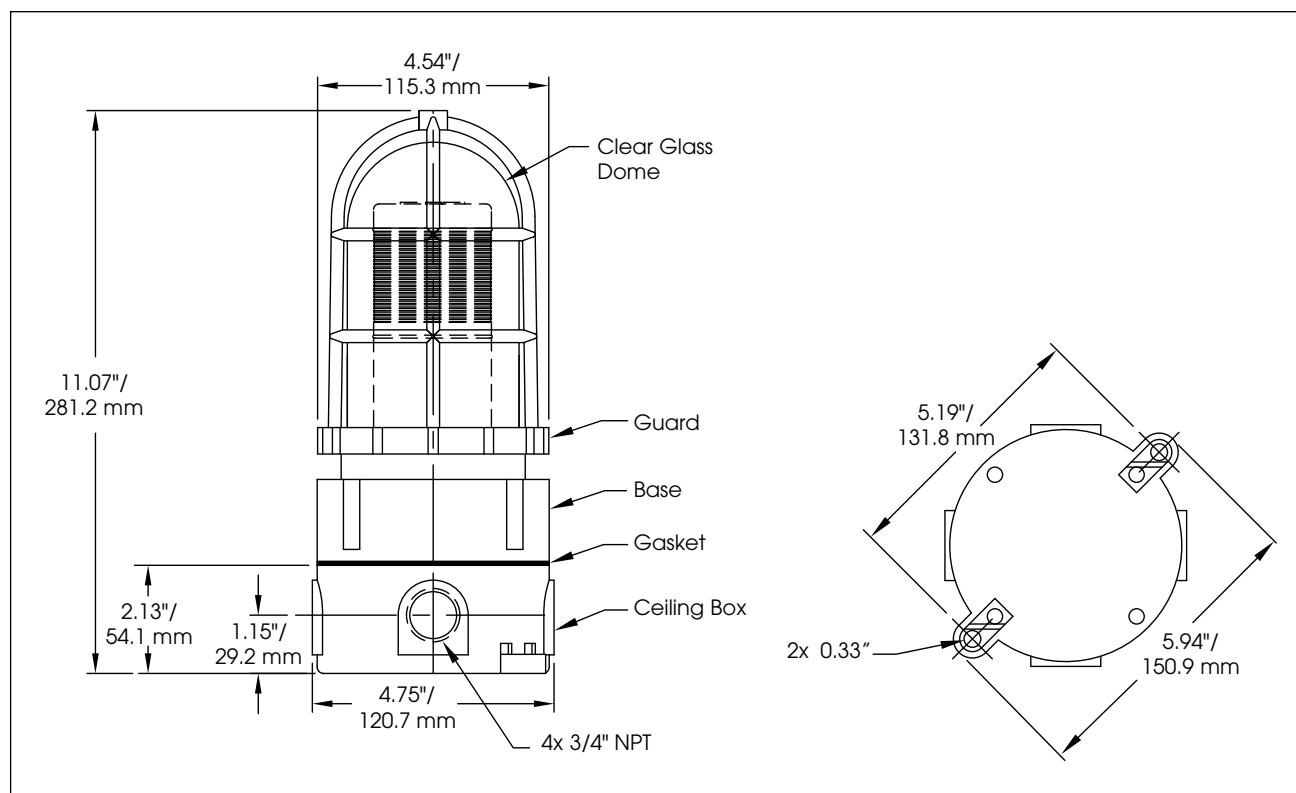
| MODEL             | DESCRIPTION | VOLTAGE | OPERATING CURRENT | MOUNT   |
|-------------------|-------------|---------|-------------------|---------|
| <b>USIX-024TC</b> | Tri-color   | 24VDC   | 0.087 amps        | Surface |
| <b>USIX-120TC</b> | Tri-color   | 120VAC  | 0.058 amps        | Surface |
| <b>USIX-024QC</b> | Quad-color  | 24VDC   | 0.087 amps        | Surface |
| <b>USIX-120QC</b> | Quad-color  | 120VAC  | 0.058 amps        | Surface |

### HAZARDOUS LOCATION RATING: USIX

T-CODE AT MAXIMUM AMBIENT TEMPERATURE, °C

| Hazardous Location                     | 40°C | 66°C |
|----------------------------------------|------|------|
| Class I, Division 2, Groups A, B, C, D | T6   | T5   |
| Class II, Division 2, Groups F, G      | T6   | T6   |
| Class III                              | T6   | T6   |

## UniStat® Hazardous Location LED Status Indicator (USIX)



## SPECIFICATIONS

|                        |                |               |
|------------------------|----------------|---------------|
| Lamp Life:             | 50,000 Hours   |               |
| Light Source:          | LED            |               |
| Operating Temperature: | -40°F to 150°F | -40°C to 66°C |
| Net Weight:            | 2.49 lbs       | 1.13 kg       |
| Shipping Weight:       | 2.53 lbs       | 1.15 kg       |
| Height:                | 11.07"         | 281.2 mm      |
| Diameter:              | 4.75"          | 120.7 mm      |

## REPLACEMENT PARTS

| Description                                 | Part Number  |
|---------------------------------------------|--------------|
| MicroStat UniStat Hardware Kit <sup>1</sup> | K844700351A  |
| LED Tri-color                               | K2005328A    |
| LED Quad-color                              | K2005328A-01 |

<sup>1</sup> Includes 1 lens of each color, cap, o-ring, and MicroStat light barrier

## HOW TO ORDER

