

STEADY-ON & FLASHING BEACONS



microLERT Mini LED Warning Light



- 5-year warranty
- High power LED
- NEMA 4X
- UL Listed
- Wide AC and DC input voltage
- Lexan lens
- Steady-on or Flashing
- Surface, Pipe, or Thread mounts
- Sealed construction - NEMA 6P capable
- 5 LED colors

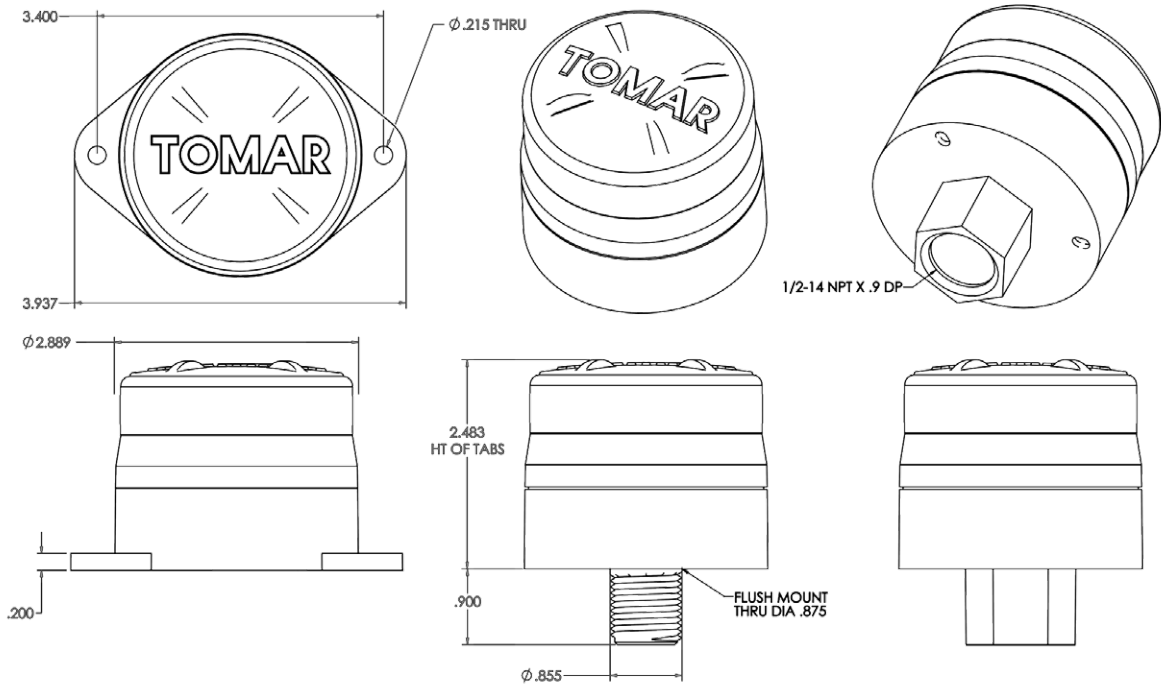
Tomar introduces a totally new LED warning light. The MicroLert offers unique features not before seen in industrial signaling devices. It is the first such light designed from the ground up to take full advantage of LED lighting technology.

The MicroLert features an integral inverted cone design to provide full 360 degree coverage. The MicroLert lens is engineered for maximum light output and color clarity, and allows more of the LED light to be projected out than do conventional Fresnel lenses.

The tough Lexan lens is spun welded to the base to completely seal out moisture. The MicroLert is UL listed and manufactured to NEMA 4X specifications. It is available in five LED colors (amber, blue, green, red, and white); and in steady-burn or flashing models.

The MicroLert will operate over a wide AC and DC input voltage ranges. The DC version is designed to operate from 10-100 VDC and 16-36 VAC; the AC version from 85-265 VAC. The MicroLert is guaranteed against factory defects for a full 5 years.





MicroLert Models

Item	Description	Voltage
270LF-12-80-A	Flashing Flange Mount	12-80 VDC
270LS-12-80-A	Steady-On Flange Mount	12-80 VDC
290LF-12-80-A	Flashing 1/2" Pipe Mount	12-80 VDC
290LF-120-240-A	Flashing 1/2" Pipe Mount	120-240 VAC
290LS-12-80-A	Steady-On 1/2" Pipe Mount	12-80 VDC
290LS-120-240-A	Steady-On 1/2" Pipe Mount	120-240 VAC
295LF-12-80-A	Flashing 1/2" Thread Mount	12-80 VDC
295LF-120-240-A	Flashing 1/2" Thread Mount	120-240 VAC
295LS-12-80-A	Steady-On 1/2" Thread Mount	12-80 VDC
295LS-120-240-A	Steady-On 1/2" Thread Mount	120-240 VAC

Specifications

Item	Description
Lamp Type	LED
Flash Rate	75 NEOBE® flashes per minute - each flash containing 7 rapid bursts of light (approximately 560 ms "on-time" and 240 ms "off-time")
Voltage and Amperage	198 mA @ 24 VDC for Single Flash 040 mA @ 120 VAC for Single Flash 020 mA @ 240 VAC for Single Flash
Operating Temperature	-40 to 85 C.