



StreamLine® Low Profile Strobe Light

LP3

Models LP3P, LP3S, LP3T

PERFECT SIZE MEETS SUPERIOR PERFORMANCE!

- Surface mount, T-mount, or integrated 1/2-inch pipe mount
- Five dome colors
- Screw-on lens
- Low profile — Model LP3S is only 5" high
- Available in 12-48VDC, 120VAC and 240VAC
- Type 4X, IP66 enclosure
- PLC and triac compatible
- UL and cUL Listed, CSA Certified, CE Approved*
- Optional dome guard

The Model LP3 low profile strobe light. This Type 4X strobe is available in five colors: amber, blue, clear, green and red. An optional dome wire guard is available for the LP3S and LP3T.

The LP3 is offered in three mounting configurations. LP3P features an integrated 1/2-inch NPT pipe mount. LP3S features a three-hole surface mount — ideal for control panels and other flat or flush surfaces. The “T-mount” LP3T has a popular 2-hole design for wall or flush mounting.

Both the LP3S and LP3T include a surface gasket to complete the Type 4X installation. An optional dome guard is available for use with the LP3S and LP3T. All LP3 units feature a threaded screw-on lens that provides tool-free wiring and strobe tube replacement. The strobe tube is rated for 7,000 hours.

The LP3 comes in three voltage variations: 12-48VDC, 120VAC and 240VAC. The state-of-the-art strobe mechanism produces 2.2 joules of energy, while drawing relatively low level amperage.

StreamLine® strobes feature high-quality, long-life strobe lamps which are designed to reduce tungsten build-up for longer lamp maintenance cycles. Careful consideration is given to the relationship between lamp shape and lens design for maximum light output. StreamLine products make use of surface mount technology, which provides a more powerful light in a much smaller package. The dry-electrolyte capacitor used in StreamLine products runs cooler than those used in many competitive strobes, resulting in a more reliable product that won't fail due to overheating.

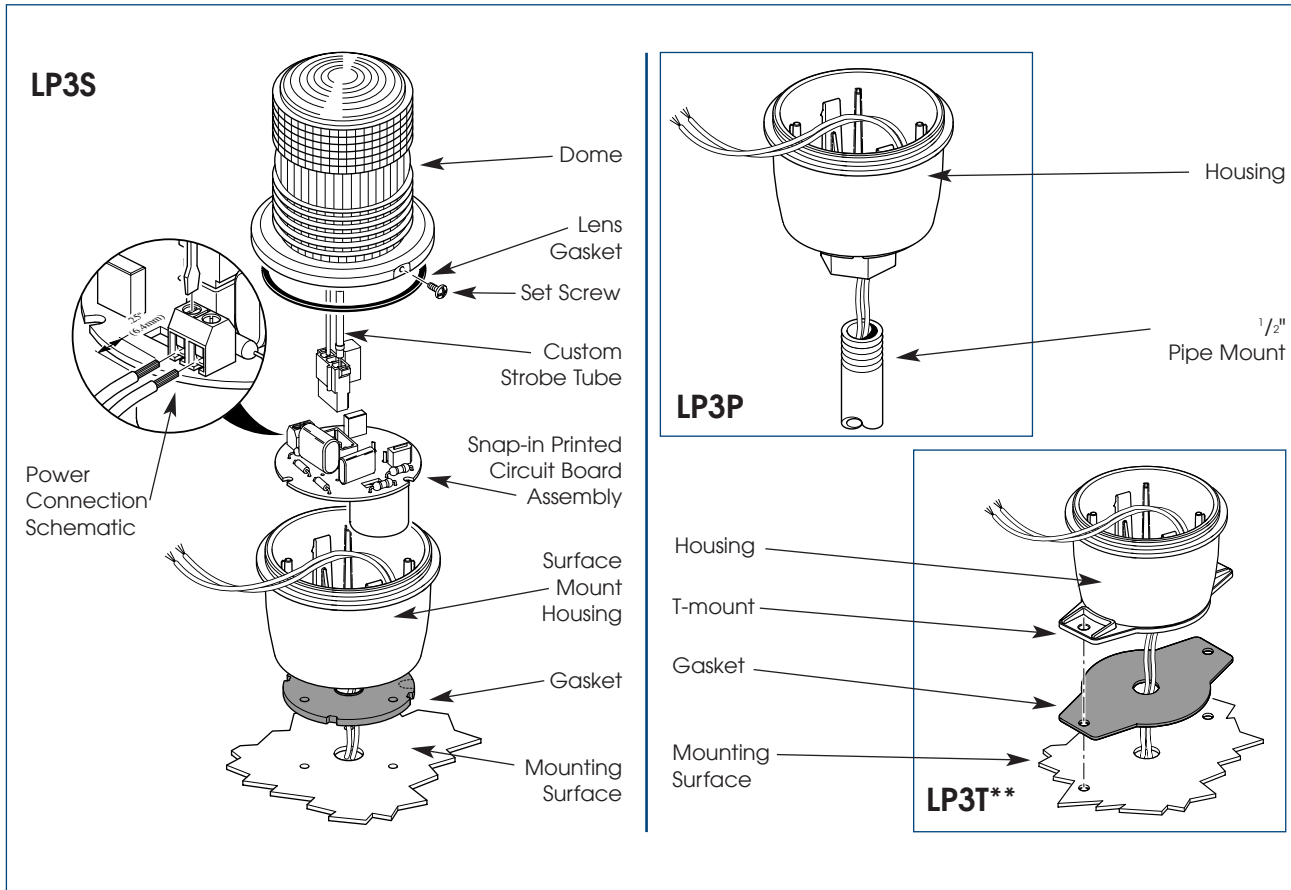
| Model | Voltage | Operating Current | Flash Rate/Minute | Joule Output | Candlepower Peak ¹ | ECP ² |
|-------|----------|-------------------|-------------------|--------------|-------------------------------|------------------|
| LP3 | 12-48VDC | 0.44-0.10 amps | 65-95 | 2.2 | 175,000 | 51.5 |
| LP3 | 120VAC | 0.10 amps | 65-95 | 2.2 | 175,000 | 51.5 |
| LP3 | 240VAC | 0.07 amps | 65-95 | 2.2 | 175,000 | 51.5 |

¹ Peak candlepower is the maximum light intensity generated by a flashing light during its light pulse

² ECP (Effective Candlepower) is the intensity that would appear to an observer if the light were burning steadily

* P,S,M models only CE Approved

STREAMLINE® LOW PROFILE STROBE LIGHT (LP3S, LP3P, LP3T)



SPECIFICATIONS

| | | |
|-----------------------|----------------|---------------|
| Lamp Life:* | 7,000 hours | 7,000 hours |
| Lamp Style: | Strobe | Strobe |
| Operating Temperature | -31°F to 150°F | -35°C to 66°C |
| Net Weight: | 7.3 oz. | 206.96 g |
| Shipping Weight: | 8.5 oz. | 240.98 g |
| Diameter: | 3.125" | 7.94 cm |
| Height (from bottom): | | |
| LP3P | 5.7" | 14.48 cm |
| LP3S | 5.0" | 12.7 cm |
| LP3T | 5.1" | 12.95 cm |

*Optimal hours under ideal conditions. **LP3T-120 & 240VAC shown

HOW TO ORDER

- Specify model, voltage and color
- Specify options
Wire/Dome guard for LP3S, LP3T (LP3G)

WARRANTY

Limited five years

REPLACEMENT PARTS

| <u>Description</u> | <u>Part Number</u> | <u>Description</u> | <u>Part Number</u> |
|--------------------|--------------------|-----------------------|--------------------|
| Dome, Amber | K8589063A | PC Assembly, 12-48VDC | K2001316B |
| Dome, Blue | K8589063A-01 | PC Assembly, 120VAC | K2001317A |
| Dome, Clear | K8589063A-02 | PC Assembly, 240VAC | K2001317A-01 |
| Dome, Green | K8589063A-03 | Gasket, Lens | K8589013A |
| Dome, Red | K8589063A-04 | Gasket, LP3S | K8589011A |
| Strobe Tube | K149130A | Gasket, LP3T | K8589012A |