

575R STROBEBAR™

Traffic Signal Indicator



The model 575R STROBEBAR™ is a 12" LED traffic signal that has a built-in white bar strobe presented horizontally across the red face. The strobe flashes at a rate of one flash per second for as long as the red LED signal is energized. The 575R STROBEBAR™ is ITE compliant, VTSCH, ST-088B as applicable.

Features and Benefits:

- ITE Compliant
- Long lasting strobe and LED lamps
- Easy installation - one piece construction
- Designed to use existing lens mounting hardware
- Operating temperature -40°C to +74°C
- Temperature compensated LED intensity
- Meets or exceeds California requirements
- Operates from 80 to 135VAC
- Transient suppressor included
- Stainless steel strobe reflector

Ordering Information

Model No.	Description
575R-120-R	12" diameter red LED traffic signal with built-in strobebar and power supply.
575R-120-PS	Power supply
575R-RED	Lamp/lens assembly

Specifications

Item	Description
AC Input Power	120VAC ± 10% 50/60Hz 1Ø 30 watts, low inrush zero crossing power switching
DC Power Output	415VDC, 26 joules per flash
Transient Protection	6000 volts peak transient 100 KHz ringwave surge per UL standard 464
System Status	LED indicator on power pack indicates when changed
Safety	The flashhead may be covered with an optional protective cover. The power pack is equipped with auto discharge circuits to automatically discharge the energy storage capacitor to less than 10 volts in 3 seconds, when the AC power is removed.
Trigger	Series injection 18 Kv peak
Power Supply Construction	Weatherproof circuitry potted in polyurethane