



Introducing the new LED Traffic Clearing Light



Federal Signal’s LED Traffic Clearing Light (TCL) is designed to bring attention to drivers as a fire apparatus or ambulance is approaching from the rear of their vehicle. The LED TCL’s optics and unique sequence of flash patterns reflect light to the driver’s rear-view mirror warning them of the approaching emergency vehicle. Compared to previous TCL products, the new LED TCL has no loud motors, moving parts, or halogen bulbs/strobe tubes that need to be replaced.

LED Traffic Clearing Light and perimeter warning lights work together to help warn roadway traffic. While perimeter lights provide 360-degree of warning light around the emergency vehicle, the LED TCL produces 250+ feet of directional light to the front of the emergency vehicle.

LED Traffic Clearing Light is available in 6x4 and 9x7 standard models. The LED TCL 6x4 is sold in pairs and is also available as a configurable option for Federal Signal’s Navigator light bar. Models are available with White LEDs and a Clear lens. The LED TCL uses the same mounting holes as traditional 9x7 and 6x4 warning lights and can be mounted with or without a chrome bezel.

FEATURES

- Delivers 250+ feet of direct warning light
- Available in 9x7 and 6x4 sizes
- Available with White LEDs and Clear lens
- Patented technology
- Available as a configurable option in Federal Signal’s Navigator light bar
- Five-year warranty

SPECIFICATIONS

	6 x 4	9 x 7
Current Draw	3.0 A/1.5 A	7.0 A
Input Voltage	12/24 VDC	12 VDC
Operating Temp	-40°C to 80°C	
Physical Specifications		
Height	4.15 in (10.5 cm)	7.15 in (18.1 cm)
Width	6.56 in (16.7 cm)	9.16 in (23.3 cm)
Depth	1.67 in (4.2 cm)	1.66 in (4.2 cm)
Ship Weight		
	3.6 lbs (1.6 kg)	2.0 lbs (0.9 kg)



HOW TO ORDER

Model #	Description	2018 List Price US\$
LEDTCL97C-W	LED Traffic Clearing Light, 9x7, Clear lens, White LED	\$440.00
LEDTCL64C-W	LED Traffic Clearing Light, 6x4 (pair), Clear lens, White LED	560.00
QL97MC	Trim bezel, Chrome with gasket	23.00
QL64MC	Trim bezel, Chrome with gasket	15.00

TIMING

Orders for the new LED Traffic Clearing Light can be taken in June with shipments starting in July.