

# LED Traffic Signals

## Lane Control & Ramp Metering

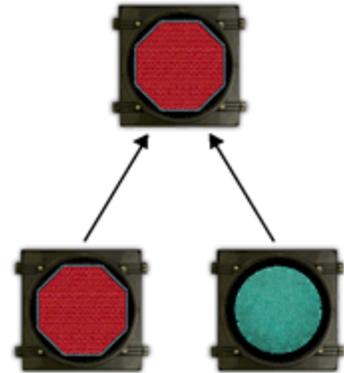
TTI offers a series of Unilight™ Ramp Metering and Lane Control Signals to maintain efficient traffic flow. These signals can time the release of vehicles onto freeways, indicate toll booth lanes open or closed, direct vehicles out of closed lanes in tunnels, and manage traffic flow into selected lanes. The signals are available in two different sizes as well as with additional design feature options.

The RM-8 and RM-12 clearly display a Red octagon phase and a Green Ball phase using a single lens in one housing. The LC-8 and LC-12 show a Red X and a Green (down orientation) Arrow.

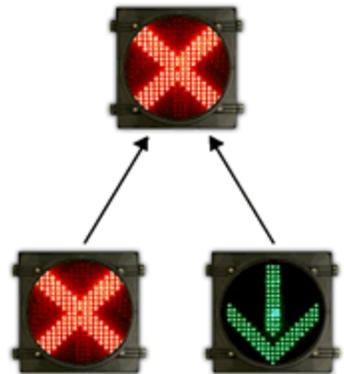
These signals are all available with an optional Yellow Triangle phase for CAUTION to warn vehicles of “lane closing soon” or “lane closing ahead.” This option can eliminate many complaints from citizens when a lane in which they have been waiting is suddenly closed.

The Unilight Signal offers substantial savings in energy costs, maintenance and deployment costs. The signals use 80 to 90% less electricity than incandescent signals. With a 5-year warranty, Unilights offer tremendous savings in maintenance. Unilights typically weight 80% less than a comparable incandescent signal, which translates into lower costs for poles, mast arms, brackets, etc.

Unilights are patented, single lens traffic signals using internationally recognized symbols formed with Light Emitting Diodes (LEDs).



**Model RM-12**



**Model LC-12**

Lane Control (LC) and Ramp Metering (RM)		
Model Number	Diameter	NSN
LC - 8	8 inch	
LC - 8 Optional Yellow Arrow		
LC - 12	12 inch	
LC - 12 Optional Yellow Arrow		
RM - 8	8 inch	
RM - 8 Optional Yellow Arrow		
RM - 12	12 inch	
RM - 12 Optional Yellow Arrow		