



Advantages: LED Drivers From TRP

Thomas Research Products designs, manufactures and supplies advanced drivers and power solutions for solid state lighting. We set the standard for “cool” in LED Drivers.

TRP offers one of the most comprehensive lines of LED Drivers available in North America, with nearly 1,000 models.

LED Drivers from TRP are optimized for:

- Quality
- Efficiency
- Longevity
- Cost-Competitiveness

5 Year Warranty <i>Quality Drivers that run cooler than the competition, backed by a better warranty across the board</i>	ALL TRP Drivers
IP66 & IP67 rated <i>For Indoor and Outdoor use, Dry and Damp Location rated</i>	ALL TRP Drivers <i>Some are also Wet Location rated</i>
High Power Factor (>0.90) with Active Power Factor Correction	ALL TRP Drivers
High Efficiency 85-97%	ALL TRP Drivers
Protections <ul style="list-style-type: none"> • Over-Voltage • Over-Current • Short Circuit • Over-Temperature • Basic Lightning/Transient Protection 	<ul style="list-style-type: none"> • ALL TRP Drivers • ALL TRP Drivers • ALL TRP Drivers • Most TRP Drivers • ALL TRP Drivers
True 100-277V Input <i>Full 90-305 Vac min/max voltage range for maximum input compatibility</i>	ALL TRP Drivers
50/60 Hz Frequency <i>47-63 Hz min/max for frequency compatibility</i>	ALL TRP Drivers
Operating Temps	Metal Case: -40°C to +85°C or better Plastic Case: -30°C to +60°C or better
Meets or Exceeds Energy Star Program Requirements for SSL Luminaires (Version 1.2)	Nearly All Models
Dimming Models <i>We provide a range of different dimming options, including 0-10V, PWM, and Line-Voltage Dimming</i>	Constant-Current Only, Available on all wattages >20W
Stocking Product <i>TRP maintains several million dollars in regular inventory to provide responsive service</i>	All Our Most Popular Models