



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

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| 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 |