

# ThermoLite® Solar Panels for Liftgates

The perfect solution for extending liftgate uptime.



#### **BENEFITS INCLUDE:**

- · Prevents mid-day liftgate battery failures
- Ideal for long-term battery maintenance
- Greatly extends battery life and prevents costly jump starts
- High-efficiency solar cells use latest technology to produce abundant power, even in low light conditions
- Flexible, adhesive backing allows for a quick, efficient installation
- Chemical cleaning and pressure wash compatible

### SUPERIOR DURABILITY

- · Designed to withstand the toughest conditions
- · Weatherproof construction for extreme durability and long life
- · Waterproof connections and full SAE-rated componentry
- · Hail and tree limb impact resistant flexible polymer construction
- · 20+ year expected product life
- · 4 year full system warranty



## ThermoLite CHARGE CONTROLLER



#### THE BRAINS OF THE SYSTEM:

- Critical to proper battery charging and system reliability
- · Smart, three-stage charging technology via DC-DC converter
- Completely sealed against the environment
- Rugged automotive-rated circuit design
- · Regulates both voltage and current to keep batteries from overcharging
- Designed to support AGM and flooded batteries



