

PRODUCT SPECIFICATION SHEET

February 2010

**MODEL 830****4" x 4" LED WORK LAMP****Model Number**830F-12/48V
830T-12/48V**Description**12/48V Flood LED Work Lamp
12/48V Trap LED Work Lamp**Applications**

- Agriculture
- Construction
- Material Handling
- Mining
- Utility

Features & Benefits

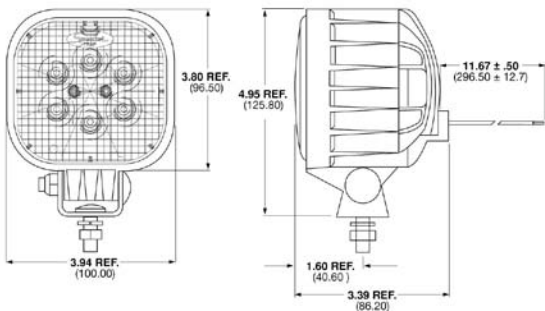
- Multi-voltage (12-48V DC) adds versatility & reduces SKUs
- Flood and Trap configurations
- Rugged solid state LEDs can withstand shock & vibration
- Long-lasting LEDs mean never having to replace another bulb again!
- 4-year limited warranty

Product Specifications

- Light Source: Light Emitting Diodes (LEDs)
- Output: Raw: 840 Lumens; Effective: 550 Lumens
- Input Voltage: 12-48V DC
- Current Draw: 2.00 Amps @ 12V; 0.79 Amps @ 24V
0.55 Amps @ 36V; 0.50 Amps @ 48V
- Lens: Polycarbonate
- Housing: Die-Cast Aluminum
- Connector: Integrated 2-Pin Deutsch Weather-Proof Socket (DT04-2P)
- Mounting: Universal Mount; Includes (x1) M8-25 Mounting Bolt
- Mating Connector: 2-Pin Deutsch Plug (DT06-2S)

Standards Compliance

- SAE J1113 (Electromagnetic Interference)
- SAE J1455 (Steady State Jumper Starts)
- Sealed to IP67



Dimensions in inches (mm in parentheses)
Dimensions are for reference only.

