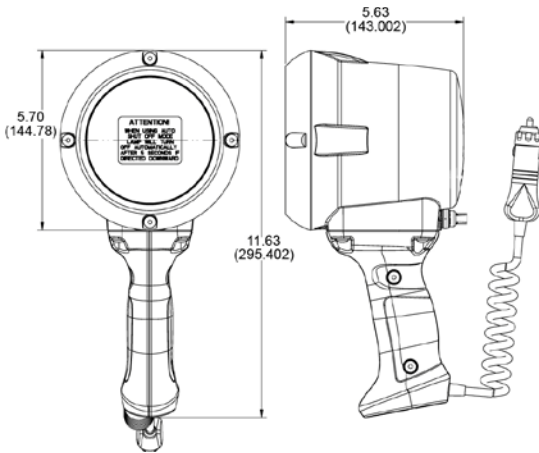


**PRODUCT SPECIFICATION SHEET**

March 2010



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

# MODEL 8470

## 12V & 24V HANDHELD HID LAMPS

**Model Number**

8470F-12V  
8470F-24V

**Description**

12V Flood Handheld HID Lamp  
24V Flood Handheld HID Lamp

8470S-12V  
8470S-24V

12V Spot Handheld HID Lamp  
24V Spot Handheld HID Lamp

8470T-12V  
8470T-24V

12V Trap Handheld HID Lamp  
24V Trap Handheld HID Lamp

**Applications**

- Agriculture
- Recreation
- Specialty Trucks
- Construction
- Mining

**Features & Benefits**

- Flood, Spot & Trap configurations
- Automotive-style reflector optics
- Optional Battery Pack (continuous on ~3 hours, charge time ~7 hours)
- 12' coiled cord with cigar plug or integrated Deutsch connector
- Switch has "auto shut-off mode" to prevent overheating when held face-down for 5 sec.
- Outstanding performance & durability make this lamp a great value!

**Product Specifications**

- Light Source: High Intensity Discharge (HID)
- Input Voltage: 12V DC or 24V DC
- Current Draw: 3.00 Amps @ 12V; 1.5 Amps @ 24V
- Lens: Glass
- Housing: Impact-Resistant Nylon
- Connector: Integrated 2-Pin Deutsch Weather-Proof Socket (DT06-2P) or 12' Coiled Cord with Cigar Plug
- Mating Connector: 2-Pin Deutsch Weather-Proof Plug (DT06-2S)
- Weight: 3.4 lbs.

**Standards Compliance**

- None

