

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

Product List

Model Number	Description
6700-12/48V	12-48V LED Work Light
6700-12/24V	12-24V LED Work Light

Features & Benefits

- 960 Raw Lumens; 520 Effective Lumens
- Available in 12-24VDC or 12-48V DC configurations
- Flood & Trapezoid beam patterns available
- Your choice of durable glass or polycarbonate lens options
- Rugged solid state LEDs can withstand shock & vibration
- Long-lasting LEDs mean never having to replace another bulb again!
- Heavy-duty rubber housing
- Universal mount
- Replaces PAR36 Work Lights
- Flood pattern replaces the following sealed beams:
 - 4406-12V, 4414-12V, 4593-24V
- Trap pattern replaces the following sealed beams:
 - 4411-12V; 4589-24V; 4350-36V; 4340-48V

General Specifications

Lens Pattern :	Flood or Trapezoid
Lens Material :	Glass or Polycarbonate
Warranty:	4-year Limited Warranty
Housing Material :	Heavy Duty Rubber
Mounting Hardware:	(x1) 3/8-16 x 1.00 Mounting Bolt
Mounting :	Universal Mount
Wiring:	12" Bare Leads

Technical Specifications

12-48V Version	12-24V Version
12-48V DC Input	12-24V DC Input
1.04 Amps @ 12V DC	1.200 Amps @ 12V DC
0.50 Amps @ 24V DC	0.630 Amps @ 24V DC
0.33 Amps @ 36V DC	Raw Lumen Output: 780
0.26 Amps @ 48V DC	Effective Lumen Output: 550
Raw Lumen Output: 960	
Effective Lumen Output: 520	

Standards Compliance

SAE J1113	SAE J1455
MIL-STD-461 (F)	UL Recognized
Sealed to IP67	

Applications

Agricultural	Construction	Fire & Rescue
Forestry	Industrial	Lawn & Garden
Material Handling	Military	Mining
Off-Highway	Recreational	Specialty Trucks
Utility		

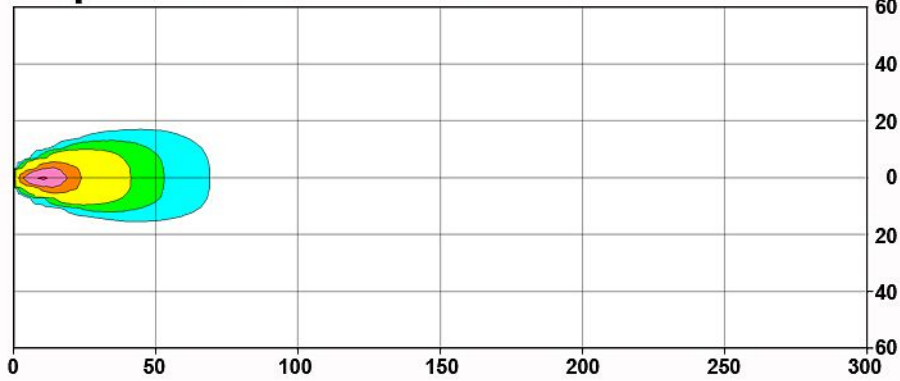
Additional Info

Optional wire guard available (Model 3106)

Model 6700

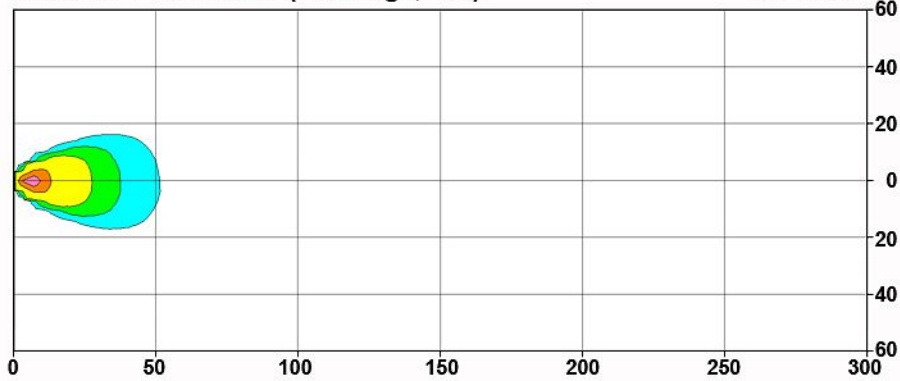
Trapezoid Pattern (2.5m high, -15°)

28.4 Max.



Flood Pattern (2.5m high, -15°)

14.7 Max.



0.25 0.50 1.0 5.0 10 25 50 Lux