

LED Work Lights - Model 6040

PRODUCT INFORMATION

Description	12-48V LED Work Light with Polycarbonate Lens & Trapezoid Beam Pattern
Height	113.03 mm / 4.45 in
Width	113.03 mm / 4.45 in
Depth	43.18 mm / 1.7 in
Shape	Round
Outer Lens Material	Polycarbonate
Outer Lens Color	Clear
Housing Material	Die-Cast Aluminum
Housing Color	Black
Retrofits	PAR36 Worklights
Minimum Operating Temperature	-40 °C / -40 °F
Maximum Operating Temperature	65 °C / 149 °F
Connector or Wiring	Blade Terminals (Ring Terminal Adaptors Provided)
Mating Connector	0.25" Blade, #6 Ring Terminal, #8 Ring Terminal
Product Weight	0.69 lbs / 0.31 kgs
Shipping Weight	1.30 lbs / 0.59 kgs



Print date: 2026-05-29

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PRODUCT DIMENSIONS



ELECTRICAL SPECIFICATIONS

Input Voltage	12-48V DC
Operating Voltage	10-60V DC
Transient Spike Protection	150V Peak @ 1 HZ-100 Pulses
Red Wire	Positive
Black Wire	Negative
Current Draw	1.04A @ 12V DC 0.5A @ 24V DC 0.33A @ 36V DC 0.26A @ 48V DC

REGULATORY STANDARDS COMPLIANCE



Buy America Standards
IEC IP66

Eco Friendly

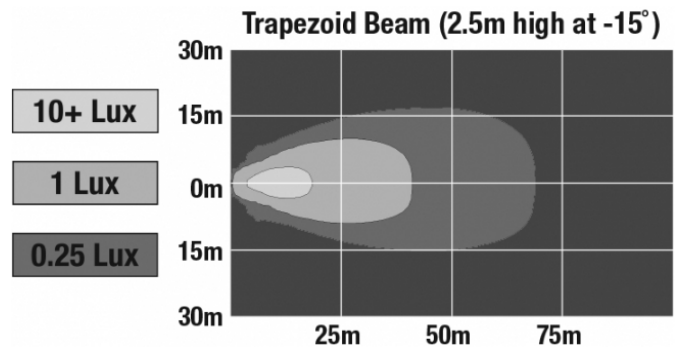
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PHOTOMETRIC SPECIFICATIONS

Raw Lumen Output	1,500
Effective Lumen Output	1,070
Nominal LED Color Temperature	5000 K
Beam Pattern(s)	Forward Lighting - Trapezoid



APPLICATIONS



PRODUCT WARNINGS

For California residents:

⚠ **WARNING:** Cancer and reproductive harm - www.P65Warnings.ca.gov.

⚠ **AVERTISSEMENT:** Cancer et effet nocif sur la reproduction - www.P65Warnings.ca.gov.

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RELATED PRODUCTS



Part Number
3157291

12V LED Work Light
with Glass Lens &
Flood Beam Pattern



Part Number
3157301

12V LED Work Light
with Glass Lens &
Trapezoid Beam
Pattern



Part Number
3157471

12-48V LED Work Light
with Polycarbonate
Lens & Flood Beam
Pattern



Part Number
3157491

12-48V LED Work Light
with Polycarbonate
Lens & Spot Beam
Pattern



Part Number
3157581

12-48V LED Work Light
with Glass Lens & Spot
Beam Pattern



Part Number
3157591

12-48V LED Work Light
with Glass Lens &
Trapezoid Beam
Pattern



Part Number
3157601

12-48V LED Work Light
with Glass Lens &
Flood Beam Pattern



Part Number
8000111

12V LED Work Light
with Polycarbonate
Lens & Flood Beam
Pattern