

PAR 36 10 - 50 Vdc

PAR 36, 500 Lumen:

#EWLA0500DBDF0W Flood Pattern

#EWLA0500DBDS0W Spot Pattern

#EWLA0500DBDT0W Trapezoid Pattern

PAR 36, 1000 Lumen:

#EWLA1000DBDF0W Flood Pattern

#EWLA1000DBDS0W Spot Pattern

#EWLA1000DBDT0W Trapezoid Pattern

- **Intense & bright LED Work Light** is built for the most demanding environments
- **Corrosive resistant materials** including high tech plastics, aluminum housing & stainless steel bracket
- **Light is certified to IP67 specifications** for rigorous dust & water immersion testing - heavy duty design withstands & outlasts harsh environmental conditions
- **Waterproof O-ring sealed design**
- **10 - 50 Vdc** input voltage range for use on many types of vehicles around the world
- **Premium optics maximize the LED output**
- **Rated to last 30,000+ hours** for a long-lasting & reliable, bright white light source to illuminate your work/play areas
- **Adjustable Mounting Bracket** with 180° of tilt forward or backward to aim the light as needed
- **Low maintenance & reduced operating costs** - no more broken or burned out bulbs



10-50 Vdc model

Flood/Trapezoid Lens



500 Lumen work light shown mounted on the rear of a DOT salt truck provides light in an otherwise dark area.



Work Light Output Patterns see pg. 83

High bin LEDs have consistent bright white color & unmatched brightness & long-lasting reliability.



Very durable design that is corrosion resistant with aluminum, stainless steel & high tech plastic construction.

Tech Specs	500 Lumen	1000 Lumen
Illumination Patterns:	Flood (40° Horiz. x 25° Vert.), Spot (10°) or Trapezoid (40° Horiz. x 15° Vert.)	
Color Temp.:	5700k	
Technology:	3 Gen3 LEDs	6 Gen3 LEDs
Mounting:	Surface Mount with provided U-bracket	
Input Voltage:	10 - 50 Vdc for worldwide use	
Current Draw:	1.3 amps @ 12.8 Vdc 0.6 amps @ 25.6 Vdc 0.3 amps @ 51.2 Vdc	2 amps @ 12.8 Vdc 1.1 amps @ 25.6 Vdc 0.6 amps @ 51.2 Vdc
Dimensions:	Diameter x Height x Depth 4.5" (10 cm) Diam. x 2.8" (64 mm) D Overall Height: 5.7" (14 cm) incl. bracket	
Operating Temp.:	-40° to +65° C / -104° to +149° F	



PAR 36 10 - 16 Vdc

NEW!

10-16 Vdc model

LED Work Lights:

#EWLB(yyyy)DBD(x)ØW

Replace "(yyyy)" with desired Lumen output:

Ø35Ø, Ø5ØØ, 1ØØØ or 14ØØ

Replace "(x)" with desired output pattern:

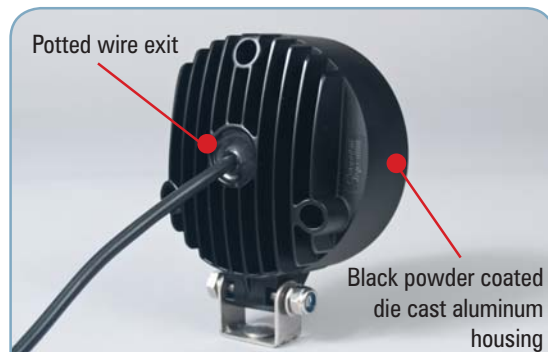
S = Spot, F = Flood or T = Trapezoid



- **4 new 10 - 16 Vdc versions in 350, 500, 1000 or 1400 lumens** that are perfect for a variety of applications & work spaces
- **Spot, Flood or Trapezoid lenses**
- **Includes U-bracket with 20" wire length**
- **Protection against reverse polarity & load dump**
- **LEDs offer better energy efficiency** - uses 75% less energy than sealed beams
- **Visual clarity - crystal clear polycarbonate lenses** with extremely bright, white LEDs illuminate the darkest work areas
- **Durable light - no fragile filament** for long-lasting, reliable output
- **Lasts for years with 50 times the lifespan of sealed beam halogens & 10 times that of HID bulbs (30,000+ hours of use)**
- **IP 67 certified with o-ring sealed construction** - extra protection from dust & water immersion - great for exterior applications
- **DOT SAE lens marking** ensures peace of mind during vehicle inspections



New series of LED Work Lights outperform & outlast halogen competitors - 30,000 hours of use!



Light has an IP 67 certification for dust & water immersion with a potted wire exit.



Powerful work lights with extremely bright White Gen3 LEDs in multiple lumen outputs for every need.

Tech Specs	PAR 36 Work Lights
Flash Patterns:	Steady Burn only
Color Temp.:	5700K
LED Info:	350: 3 LEDs / 500: 5 LEDs, 1000: 6 LEDs, 1400: 9 LEDs
Optical Distribution:	Spot: 10° / Flood: 40° horiz. x 25° vert. Trapezoid: 40° horiz. x 15° vert.
Input Voltage:	10 - 16 Vdc
Current Draw:	350: 0.61A / 500: 1A / 1000: 1.66A / 1400: 2.5A (Amps @ 12.8 Vdc)
Dimensions:	Diameter x Height x Depth 4.5" (114 mm) Diam. 5.7" (145 mm) H x 2.4" (61 mm) D
Operating Temp.:	-40° to +65° C / -104° to +149° F

Work Lights - PAR 36 (NEW! 10-16v light)

1.800.338.7337 / www.soundoffsignal.com

Soundoff Signal



Spot Lens

10-50 Vdc model

1400 Lumen

5" Rectangle:

#EWLC1400TBDF0W Flood Pattern

#EWLC1400TBDS0W Spot Pattern

#EWLC1400TBDT0W Trapezoid Pattern

Flood/Trapezoid Lens

- **Intense & bright LED Work Light** is built for the most demanding environments
- **Corrosive resistant materials** including high tech plastics, aluminum housing & stainless steel bracket
- **Light is certified to IP67 specifications** for rigorous dust & water immersion testing - heavy duty design withstands & outlasts harsh environmental conditions
- **Waterproof O-ring sealed design**
- **10 - 50 Vdc** input voltage range for use on many types of vehicles around the world
- **Premium optics maximize the LED light output**
- **Rated to last 30,000+ hours** for a long-lasting & reliable, bright white light source to illuminate your work/play areas
- **Low maintenance & reduced operating costs** - no more broken or burned out bulbs
- **Adjustable Mounting Bracket** with 180° tilt forward or backward to aim the light as needed. Bracket can be moved & positioned on any side of the light.



Lights mounted on mast at 21' off the ground provide bright white light & plenty of illumination for work area.

Adjustable bracket can be moved to any side of the light.



Tech Specs	1400 Lumen Work Light
Illumination Patterns:	Flood (40° Horiz. x 25° Vert.), Spot (10°) or Trapezoid (40° Horiz. x 15° Vert.)
Color Temp.:	5700k
Technology:	10 Gen3 LEDs
Mounting:	Surface Mount with provided U-bracket
Input Voltage:	10 - 50 Vdc for worldwide use
Current Draw:	2.7 amps @ 12.8 Vdc 1.0 amps @ 25.6 Vdc 0.5 amps @ 51.2 Vdc
Dimensions:	Width x Height x Depth 5.2" (13 cm) W x 5.6" (14 cm) H x 2.6" (7 mm) D Overall Height: 5.5" (14 cm) incl. bracket
Operating Temp.:	- 40° to +65° C / -104° to +149° F

Spot

Trapezoid

Flood

Work Light Output Patterns





Flood/Trapezoid Lens

Spot Lens



1000 Lumen

4" Square

#EWLC1000SBDF0W Flood Pattern

#EWLC1000SBDS0W Spot Pattern

#EWLC1000SBDT0W Trapezoid Pattern

- **Intense & bright LED Work Light**
- **Corrosive resistant materials** including high tech plastics, aluminum housing & stainless steel bracket
- **Light is certified to IP67 specifications** for rigorous dust & water immersion testing - heavy duty design withstands & outlasts harsh environmental conditions
- **Waterproof O-ring sealed design**
- **10 - 50 Vdc** input voltage range for use on many types of vehicles around the world
- **Premium optics maximize the LED output**
- **Rated to last 30,000+ hours** for a long-lasting & reliable, bright white light source to illuminate your work/play areas
- **Low maintenance & reduced operating costs** - no more broken or burned out bulbs
- **Adjustable Mounting Bracket** with 180° tilt forward or backward to aim the light as needed



Output of two 1000 Lumen Work Lights

VS.



Output of Normal High Beams

Pure white, high bin LEDs provide color consistency & improved reliability offering 30,000+ hours of use.



Work Light Output Patterns see pg. 83

Tech Specs	1000 Lumen Work Light
Illumination Patterns:	Flood (40° Horiz. x 25° Vert.), Spot (10°) or Trapezoid (40° Horiz. x 15° Vert.)
Color Temp.:	5700k
Technology:	8 Gen3 LEDs
Mounting:	Surface Mount with provided U-bracket
Input Voltage:	10 - 50 Vdc for worldwide use
Current Draw:	2 amps @ 12.8 Vdc 0.8 amps @ 25.6 Vdc 0.4 amps @ 51.2 Vdc
Dimensions:	Width x Height x Depth 4" (10 cm) W x 5.5" (14 cm) H x 2.7" (7 mm) D Overall Height: 5.5" (14 cm) incl. bracket
Operating Temp.:	- 40° to +65° C / -104° to +149° F



GHOST™ LED Mini Spot Lights

• Features

- **Powerful & bright 200 lumen output**
- **Weatherproof design is moisture & vibration resistant** for heavy duty & exterior applications
- **Includes 18" of 3-wire shielded** cable for installation
- **GHOST™ Multi-Mount (MM)**
 - 3 Mounting options included:
 - Permanent Mount (screw mount)
 - Adhesive Mount - Super Duty Automotive Grade 3M Tape holds the light securely in place without drilling holes
 - Single or Dual Edge Mount Bracket that slips onto the edge of the hood, grille or trunk edges without requiring drill holes into the body of the vehicle
 - Single Light in Black or White Housing colors
- **NEW! GHOST™ Recess Mount (RM)**
 - Sleek, narrow style with a recess mount design
 - Single Light in Black, Chrome or White housings
- **GHOST™ Surface Mount (SM)**
 - Sleek, narrow design in surface mount design
 - Single Light in Black, Chrome or White housings
- **GHOST™ Rock Light**
 - Anti-crush, super duty Rock Bracket for the most demanding mounts & environments
 - Bracket offers up to 30° of adjustability to angle light head
 - Single Light with Black powder coated Rock Bracket



GHOST™ Spot Lights are compact yet powerful.



GHOST™ Multi-Mount light edge mounted to the front bumper of a large truck to offer additional white lighting.



Lights can be used as supplemental Take Down lights when mounted to the grille of a police vehicle.



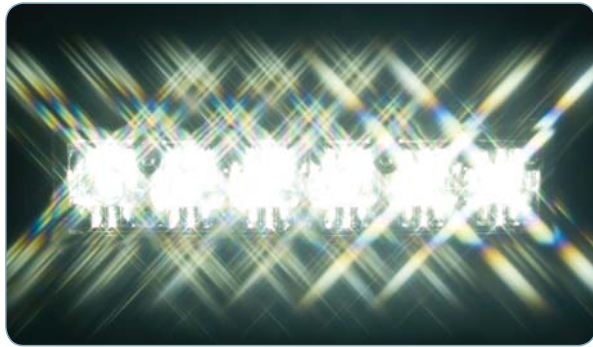
Two GHOST Rock Spot Lights mounted to an ATV offer a distinct bright white spot light.



Heavy duty, anti-crush bracket makes the GHOST™ Rock Spot Light perfect for extreme mounts.

Tech Specs	GHOST™ Spot Lights
Flash Patterns:	None - Steady burn only
Lumen Output:	200 Lumens
Technology:	6 Gen3 LEDs
Mounting:	Multi-Mount: includes 3 mounting options Edge Mount, Permanent Mount & Adhesive Mount
Input Voltage:	10 - 30 Vdc
Current Draw:	0.45 amps max @ 12.8 Vdc 0.23 amps max @ 25.6 Vdc
Dimensions:	Width x Height x Depth Multi-Mount: 4" (10 cm) W x 0.9" (23 mm) H x 1.75" (44 mm) D Surface Mount: 5.7" (14 cm) W x 1" (25 mm) H x 1.75" (44 mm) D Rock Light: 4.8" (12 cm) W x 2" (51 mm) H x 1.6" (41 mm) D
Operating Temp.:	-20° to +65° C / -68° to +149° F





GHOST™ Spot Lights

GHOST™ Spot Lights are the newest addition to our White Illumination product line with ultra powerful & bright white LEDs in a compact sized light. Versatile light with many mounting options; Surface Mount, Edge Mount, Adhesive Mount, Permanent Mount & a heavy duty Rock Bracket.

GHOST MM SPOT LIGHT

Black Housing #EGHSTS1W
White Housing #EGHSTS1WW



Light includes 3 mounting options: Permanent Mount, Edge Mount & Adhesive Mount.

Permanent Mount



Single Edge Mount Bracket



3M Super Duty Adhesive Mount



NEW!



GHOST RM SPOT LIGHT

Black Housing #EGHSTS5WB
Chrome Housing #EGHSTS5WC
White Housing #EGHSTS5WW



GHOST SM SPOT LIGHT

Black Housing #EGHSTS2W
Chrome Housing #EGHSTS2WC
White Housing #EGHSTS2WW



Severe Duty
Rock Bracket

GHOST ROCK SPOT LIGHT

Black Housing #EGHSTS3W
Rock Bracket (only) #PGHSTRLK

Spot Lights - GHOST™ Family (NEW!)

1.800.338.7337 / www.soundoffsignal.com



Mighty Night Light™

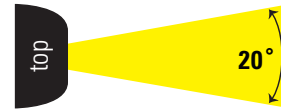
- Standard Lens:**
#EAUSSMBØSWC
- 15° Forward Facing Lens:**
#EAUSSMBØAWC
- 45° Flood Lens:**
#EAUSSMBØFWC



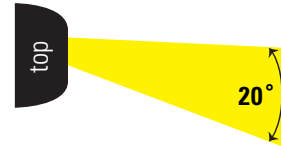
45° Flood Lens

Standard or
15° Forward Lens

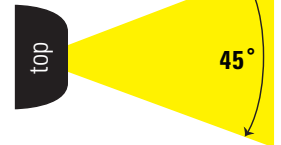
Standard Lens



15° Forward Lens



45° Flood Lens



- **Mighty Night Light is high powered white LED spot light** with a compact size that allows you to use it anywhere you have restricted space such as push bumpers, around the license plate - surface mount installation
- **Powerful & bright 330 lumen output**
- **Ideal for a Push Bumper Alley Light on police cars**
- **3 Output Lenses Available:** Standard lens, 15° Forward lens or a 45° Flood lens
- **Can be mounted vertically or horizontally**
- **High density, ultra powerful, multi-chip LED module**
- **Durable with a die cast aluminum housing**
- **Tough Lexan polycarbonate lens**
- **Includes** attached Molex Connector, Mounting Gasket with Mounting Hardware & approx. 35" of shielded cable for hard wire installation

Mighty Night Light



Mount to the front push bumper to offer advanced side viewing in dark alleys & drives.



Two Mighty Night Lights mounted to a Dodge Charger police vehicle offer additional rear lighting.



High density, ultra powerful, 4 diode multi-chip LED offers bright, pure white output.

Tech Specs	Mighty Night Light™
Flash Patterns:	None, steady burn only
Lumen Output:	330 Lumens
Technology:	4 diode multi-chip Gen3 LED
Mounting:	Surface Mount on 3.5" (89 mm) centers
Input Voltage:	10 - 30 Vdc
Current Draw:	0.65 amps @ 12.8 Vdc
Dimensions:	Width x Height x Depth 2.8" (71 mm) W x 4.1" (10 cm) H x 1.3" (33 mm) D
Operating Temp.:	-40° to +65° C / -104° to +149° F



LED3™ Mini Spot Light

12 volt, 100 Lumen: #EL3SSCW
10-30 volt, 100 Lumen: #EL3SS3ØCW



LED3 MINI WHITE SPOT LIGHT

by SoundOff Signal



- **High powered, versatile surface mount**
- **Bright white 100 lumen output**
- **Compact size - our smallest light**
- **Many versatile mounting options** with optional brackets & bezels for any vehicle & any mount
- **High quality, high bin LEDs** for consistent & pure color with reliable output
- **Black powder coated aluminum housing**
- **Durable Lexan polycarbonate lens**
- **Weatherproof design with superior reliability & performance** regardless of weather conditions
- **Includes** Rubber Mounting Gasket, Mounting Hardware & 18" of 3-Wire Shielded Cable



Tech Specs	LED3™ Mini Spot Light
Flash Patterns:	None, steady burn only
Lumen Output:	100 Lumens
Technology:	3 Gen3 LEDs
Mounting:	Surface Mount on 2.2" (56 mm) centers
Input Voltage:	10 - 16 or 10 - 30 Vdc
Current Draw:	less than 0.4 amps @ 12.8 Vdc
Dimensions:	Length x Height x Depth 2.5" (64 mm) L x 1.4" (35 mm) H x 1.2" (32 mm) D
Operating Temp.:	-40° to +65° C / -104° to +149° F



Warning Lights: SM page 48, Trunk light page 70

Bezels available in: Black=B, Chrome=C, White=W

Spot Lights - Mighty Night Light™ & LED3™ Mini

1.800.338.7337 / www.soundoffsignal.com

