

PAR 36

by SoundOff Signal

3

PAR 36, 500 Lumen (10-50 Vdc)

Flood Pattern #EWLA0500DBDF0W

Spot Pattern #EWLA0500DBDS0W

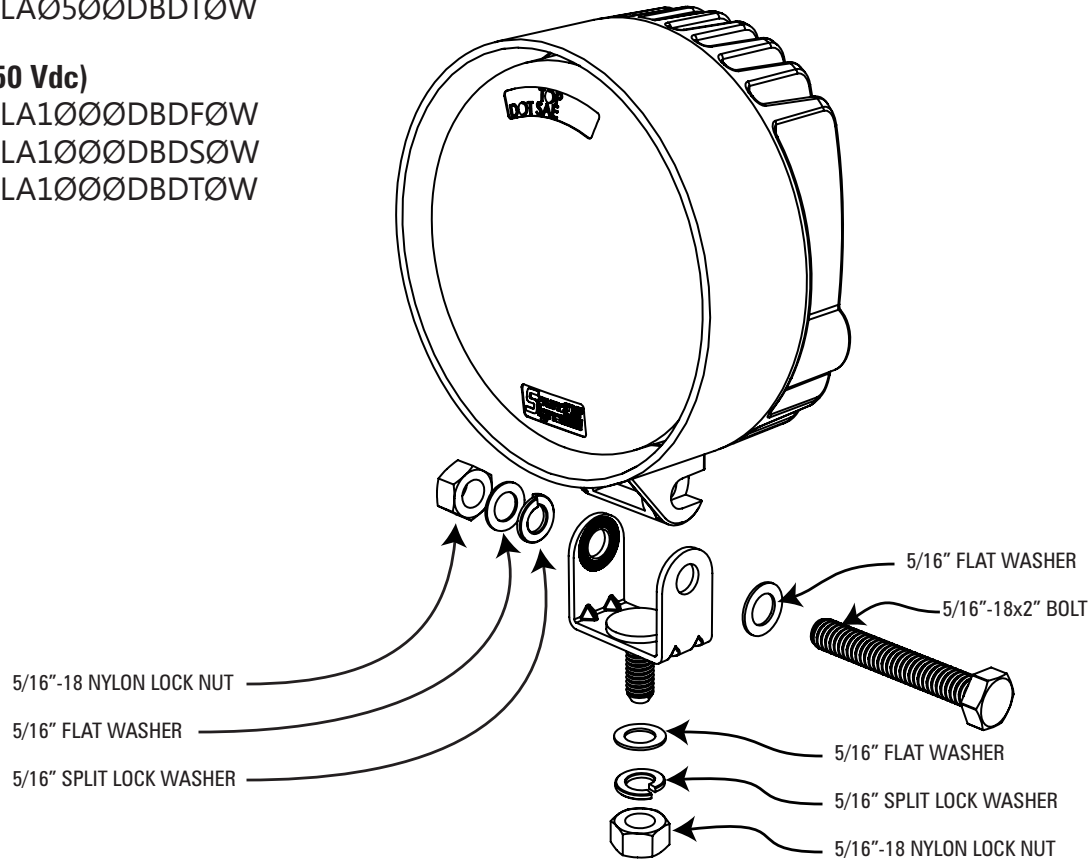
Trapezoid Pattern #EWLA0500DBDT0W

PAR 36, 1000 Lumen (10-50 Vdc)

Flood Pattern #EWLA1000DBDF0W

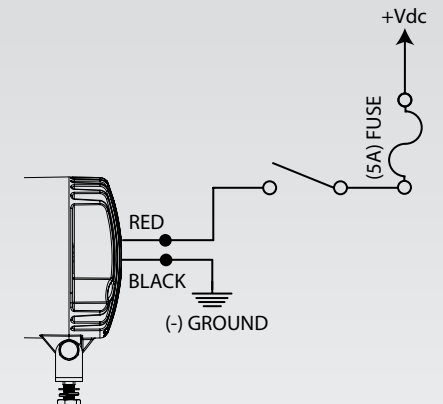
Spot Pattern #EWLA1000DBDS0W

Trapezoid Pattern #EWLA1000DBDT0W



ELECTRICAL CONNECTIONS:

See diagram below for required electrical connections. Connect the RED wire to +10-50Vdc through a customer supplied 5A fuse and switch. Connect the BLACK wire to a reliable ground.



MECHANICAL ATTACHMENT:

Assemble Mounting bracket as shown in the diagram to the left. All bolts should be torqued to a maximum of 25 in-lbs.

⚠ WARNING

This product contains high intensity LED devices. To prevent eye damage, DO NOT stare into the light beam at close range.



To review our Limited Warranty Statement & Return Policy for this or any SoundOff Signal product please visit our website at www.soundoffsignal.com and select the "Warranty & Returns" link along the left column of our home page. If you have questions regarding this product please contact Technical Services, Monday - Friday, 8 am to 5 pm at 1.800.338.7337, press #4 to skip the automated message.

Questions or comments that do not require immediate attention may be emailed to techsupport@soundoffsignal.com.

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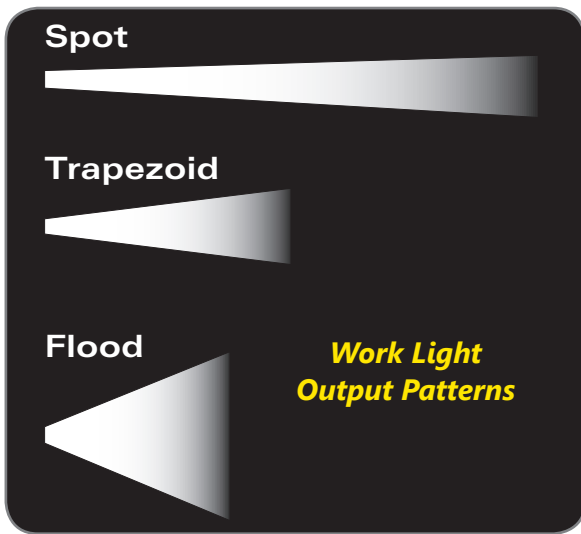


PAR 36, 500 Lumen (10-50 Vdc)

Flood Pattern #EWLA0500DBDF0W
 Spot Pattern #EWLA0500DBDS0W
 Trapezoid Pattern #EWLA0500DBDT0W

PAR 36, 1000 Lumen (10-50 Vdc)

Flood Pattern #EWLA1000DBDF0W
 Spot Pattern #EWLA1000DBDS0W
 Trapezoid Pattern #EWLA1000DBDT0W



Tech Specs	PAR 36 500 Lumen	PAR 36 1000 Lumen
Illumination Patterns:	Flood (40° Horiz. x 25° Vert.), Spot (10° or Trapezoid (40° Horiz. x 15° Vert.))	
Color Temp.:	5700k	
Technology:	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	
Weight:	1.0 lb. / 0.45 kg	
Reverse Polarity:	Protected	
Load Dump:	Protected	



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