

Kit Includes: One (1) or Two (2) 3" LED Pods, Deutsch-style wire pigtail, mounting bracket, and hardware



Features

- Advanced TIR (total internal reflection) optics
- High intensity LED chips
- Durable powdercoated aluminum construction
- Integrated Deutsch-style connector
- Pin fin heatsink design

Specifications

- Input Voltage: 9-24VDC
- Input Power: 14.5 watts (SS3 Sport)
36 watts (SS3 Pro)
- Current Draw: 1.1 amps @ 14V (SS3 Sport)
2.7 amps @ 14V (SS3 Pro)
- Operating Temperature: -40° to 185°F
- Weight: 1.5 lbs (single), 2.3 lbs (pair)

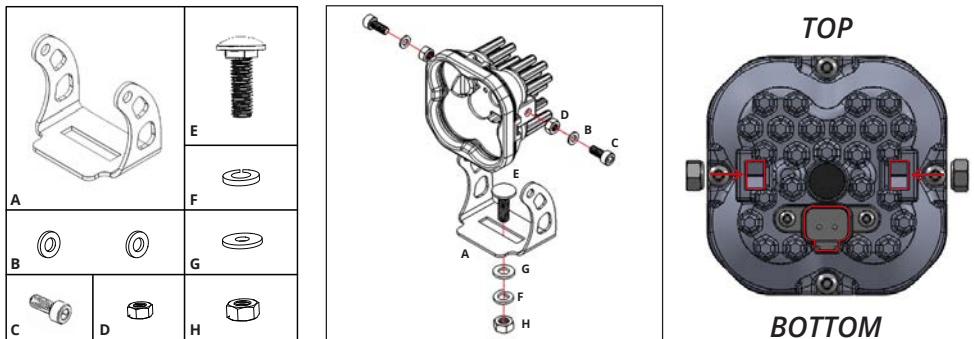
Wiring

Connect the red wire to positive supply, and black wire to negative or common ground.

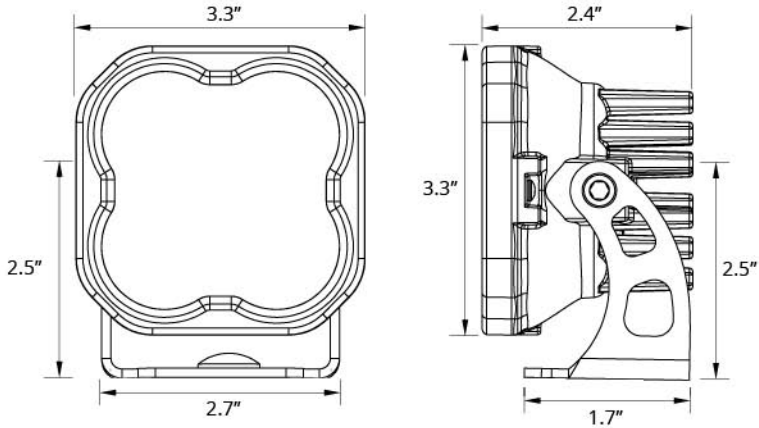
Please note: This auxiliary lamp draws high current, and requires adequately-sized wiring for safe operation. If you are not using a Diode Dynamics wire harness, use wire sized 16 AWG or larger. Please be mindful of current ratings and wire size, especially if splitting power signals to multiple pods, or using switches. If you have any questions, please feel free to contact us for assistance.

Mounting

If you wish, you may use the included hardware to mount your pod. Fasteners are included. The most common mounting style is shown below. Stage Series Pods are also compatible with most standard mounting brackets on the market.



Dimensions



Output

Driving

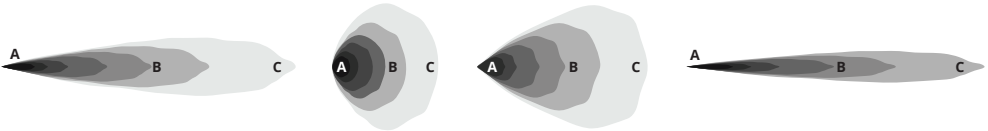


Fog/Wide



Flood

Spot



- A - lux at 10 meters
- B - Distance (m) with 1 lux
- C - Distance (m) with .25 lux

SS3 SPORT						SS3 PRO				
Lens Color/Optics	cd*	A B C			SKU	cd*	A B C			SKU
		Illuminance (lx)	Distance (m)				Illuminance (lx)	Distance (m)		
White Driving	54,700	547	234	470	DD6120	66,500	665	258	520	DD6128
White Flood	1,750	18	42	80	DD6121	3,100	31	56	110	DD6129
White Fog	10,600	106	103	210	DD6122	11,900	119	109	220	DD6130
White Spot	151,000	1510	389	780	DD6123	131,500	1315	363	730	DD6131
Yellow Driving	53,500	535	231	460	DD6124	60,900	609	247	490	DD6132
Yellow Flood	1,600	16	40	80	DD6125	2,850	29	53	110	DD6133
Yellow Fog	9,050	91	95	190	DD6126	10,900	109	104	210	DD6134
Yellow Spot	149,000	1490	386	770	DD6127	118,500	1185	344	690	DD6135
* PEAK BEAM INTENSITY						* PEAK BEAM INTENSITY				
Measured Output		Output Color				Measured Output		Output Color		
White	1,520 lumens	White	6000K White			White	3,000 lumens	White	6000K White	
Yellow	1,300 lumens	Yellow	3000K Yellow			Yellow	2,700 lumens	Yellow	3000K Yellow	