

## Kit Includes

- One (1) or Two (2) 3" LED Pods
- Deutsch-style wire pigtail
- Mounting bracket and hardware

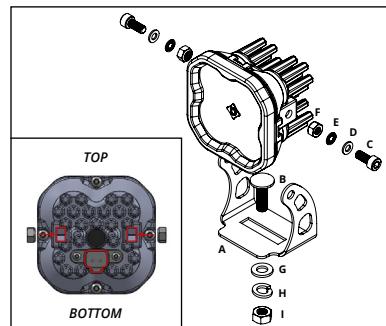
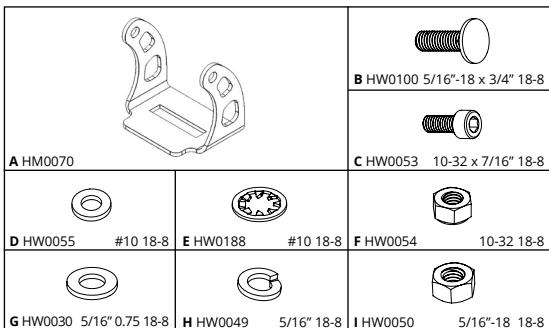
## Features

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

## 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.

Tools Needed: 1/2" wrench and 5/32" allen



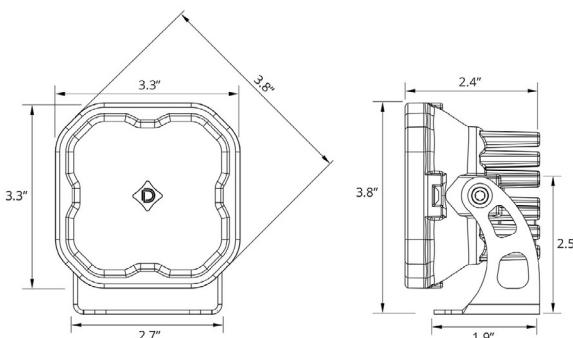
## Wiring

PIN	WIRE COLOR	FUNCTION	VEHICLE WIRING
PIN 1	Red	Main Beam Power	Connect to positive supply
PIN 2	Black	Ground	Connect to negative or common ground
PIN 3	Blue	Backlight Power	Connect to your desired function



**NOTE:** This auxiliary lamp draws high current, and requires adequately-sized wiring for safe operation. If you are not using a Diode Dynamics wiring harness, using wire sized 16 AWG or larger. Be mindful of current requirements, especially if you are wiring multiple pods on a single circuit. **All power sources must be properly fused and capable of safely delivering the required current.** If you are unsure, contact us for assistance, or a professional electrical installer.

## Dimensions

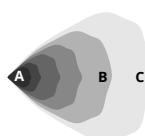


## Output

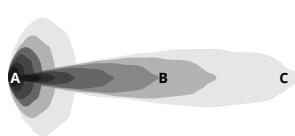
## Fog/Wide



## Flood



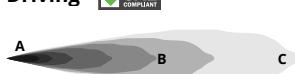
## Combo



## Spot



## Driving



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*	Illuminance (lx)	Distance (m)	SKU	cd*	Illuminance (lx)	Distance (m)	SKU	
White Driving	54,700	547	234	470	DD6120	66,500	665	258	520
White Flood	1,750	18	42	80	DD6121	3,100	31	56	110
White Fog	10,600	106	103	210	DD6122	11,900	119	109	220
White Spot	151,000	1510	389	780	DD6123	131,500	1315	363	730
White Combo	31,500	315	177	350	DD6479	35,100	351	187	370
Yellow Driving	53,500	535	231	460	DD6124	60,900	609	247	490
Yellow Flood	1,600	16	40	80	DD6125	2,850	29	53	110
Yellow Fog	9,050	91	95	190	DD6126	10,900	109	104	210
Yellow Spot	149,000	1490	386	770	DD6127	118,500	1185	344	690
Yellow Combo	28,100	281	168	340	DD6480	33,406	334	183	370
* 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	

SS3 Max data available at [www.diodedynamics.com](http://www.diodedynamics.com)

