Stage Series 3" Pro White Standard LED Pod





FEATURES





- Advanced TIR optics provide high efficiency and focus
- High-intensity automotive-type LEDs
- Pin-fin heatsink design, for superior thermal dissipation
- Integrated Deutsch-style connector
- Durable powdercoated aluminum construction
- · Designed, torture tested and assembled in USA

GENERAL SPECIFICATIONS

Optic	Peak Beam Intensity (Candela)	llluminance (lux @10m)	Measured Output (Lumens)	Raw Output (Lumens)	Output Color
Driving	66,500 cd	665 lux	3,000 lm	5,796 lm	6000K White
Flood	3,100 cd	31 lux	3,000 lm	5,796 lm	6000K White
Fog	11,900 cd	119 lux	3,000 lm	5,796 lm	6000K White
Combo	35,100 cd	351 lux	3,000 lm	5,796 lm	6000K White
Spot	131,500 cd	1,315 lux	3,000 lm	5,796 lm	6000K White

Functions: White Output **Voltage Range:** 9-16V

Current Draw (amps @ 12.8V): 2.7A

Wattage: 36W

Connector Type: Deutsch DT Connector

Driver Type: Integrated Driver

LED Type/Count: Cree XP-L HI/4 total

Compliance Rating: J575 Durability Test, SAE-F J583, SAE-Y J581

Intrusion Rating: IP69K Waterproof, High Pressure

Operating Temperature: -40°C to 85°C

What's Included:

- One (1) or Two (2) Stage Series 3" LED Pods
- One (1) or Two (2) Deutsch-style wire pigtails
- One (1) or Two (2) Mounting brackets and hardware

Dimensions & Weight:

Length: 14.5" **Width:** 10" **Height:** 5" **Weight:** 2.5 lbs (single), 3.5 lbs (pair)

SKUs: Append "S" to the end of each SKU for single and "P" for pair

DD6128 Stage Series 3" Pro White Driving Standard **DD6129** Stage Series 3" Pro White Flood Standard

DD6130 Stage Series 3" Pro White Fog Standard **DD6131** Stage Series 3" Pro White Spot Standard

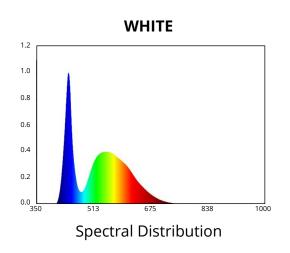
DD6481 Stage Series 3" Pro White Combo Standard

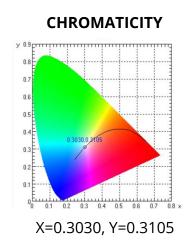
All data and specifications are nominal values and may vary.



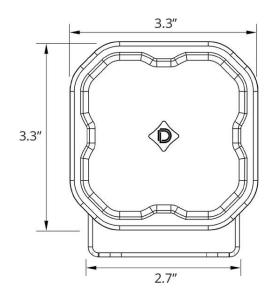


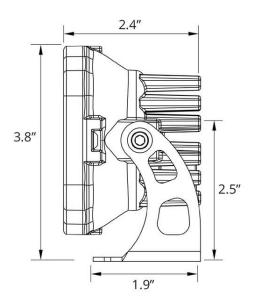
COLORIMETRIC SPECIFICATIONS



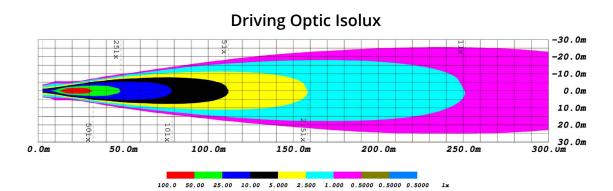


PRODUCT DIMENSIONS

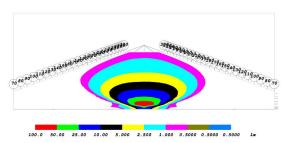




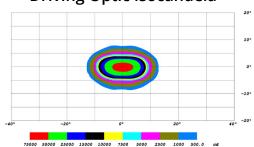
PHOTOMETRIC SPECIFICATIONS



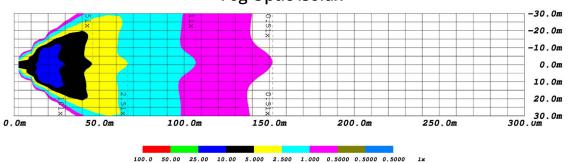
Driving Optic Perspective



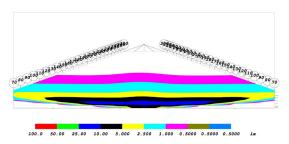
Driving Optic Isocandela



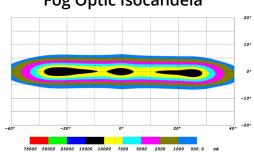
Fog Optic Isolux



Fog Optic Perspective

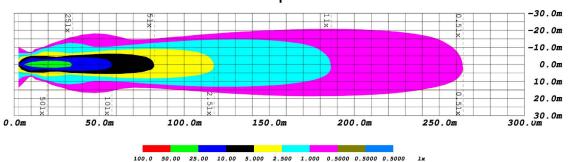


Fog Optic Isocandela



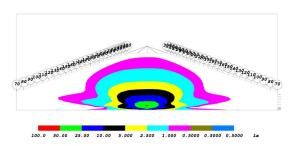
PHOTOMETRIC SPECIFICATIONS (cont.)

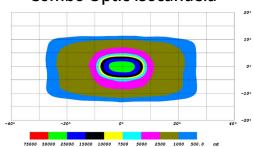
Combo Optic Isolux



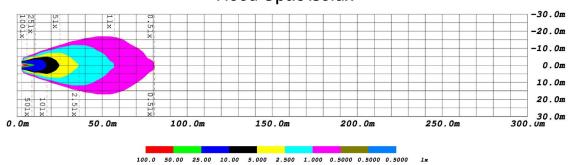
Combo Optic Perspective

Combo Optic Isocandela



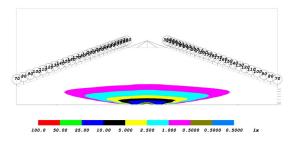


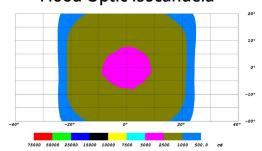
Flood Optic Isolux



Flood Optic Perspective

Flood Optic Isocandela



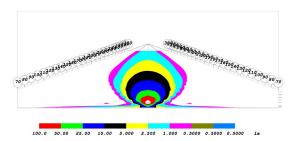


PHOTOMETRIC SPECIFICATIONS (cont.)

Spot Optic Isolux -30.0m -20.0m -10.0m 0.0m 50.0m 100.0m 150.0m 200.0m 300.0m

100.0 50.00 25.00 10.00 5.000 2.500 1.000 0.5000 0.5000 0.5000

Spot Optic Perspective



Spot Optic Isocandela

