Stage Series 3" Sport Yellow Standard LED Pod

DIODE DYNAMICS



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	53,500 cd	535 lux	1,300 lm	1,930 lm	Selective Yellow
Flood	1,600 cd	16 lux	1,300 lm	1,930 lm	Selective Yellow
Fog	9,050 cd	91 lux	1,300 lm	1,930 lm	Selective Yellow
Combo	28,100 cd	281 lux	1,300 lm	1,930 lm	Selective Yellow
Spot	149,000 cd	1,490 lux	1,300 lm	1,930 lm	Selective Yellow

Functions: Yellow Output Voltage Range: 9-16V Current Draw (amps @ 12.8v): 1.1A Wattage: 14.5W Connector Type: Deutsch DT Connector Driver Type: Integrated Driver LED Type/Count: Luxeon Z ES/4 total Compliance Rating: J575 Durability Test, SAE-F J583 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

DD6124 Stage Series 3" Sport Yellow Driving Standard DD6125 Stage Series 3" Sport Yellow Flood Standard DD6126 Stage Series 3" Sport Yellow Fog Standard DD6127 Stage Series 3" Sport Yellow Spot Standard DD6480 Stage Series 3" Sport Yellow Combo Standard

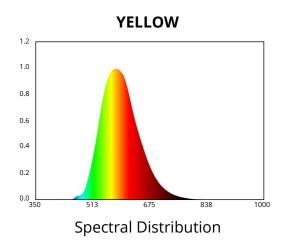
All data and specifications are nominal values and may vary.

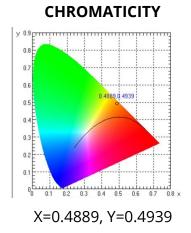
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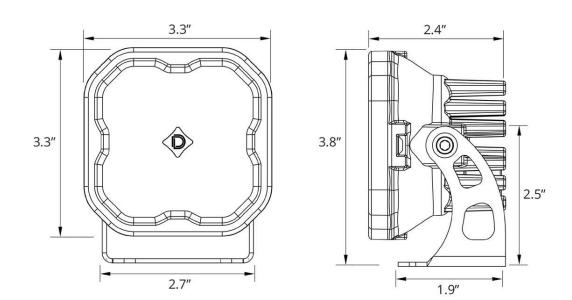


COLORIMETRIC SPECIFICATIONS





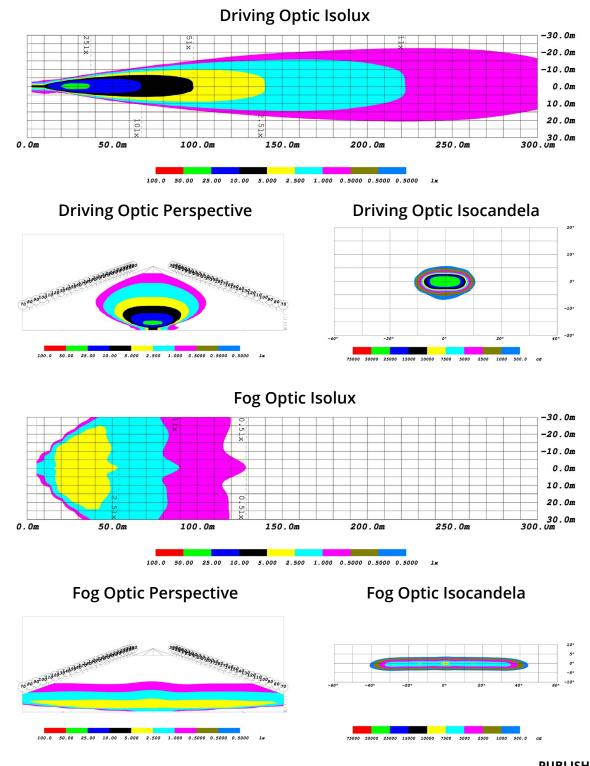
PRODUCT DIMENSIONS



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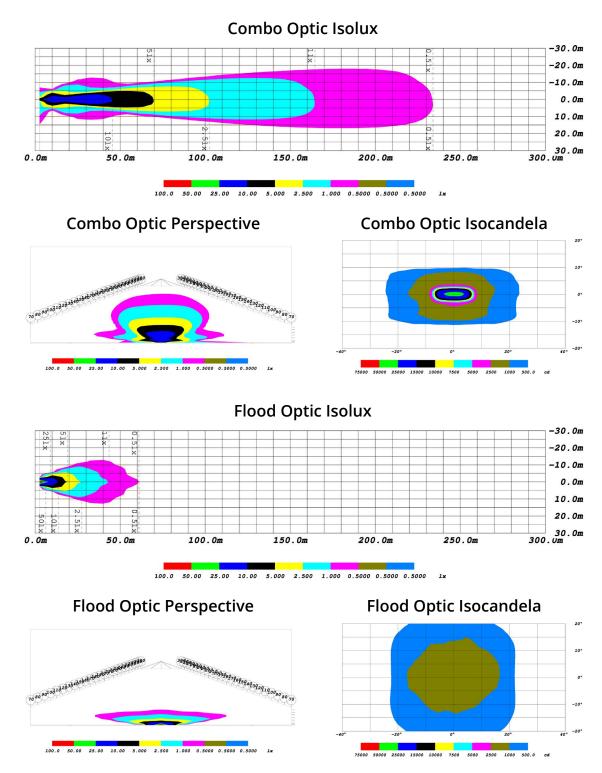
DIODE DYNAMICS

PHOTOMETRIC SPECIFICATIONS



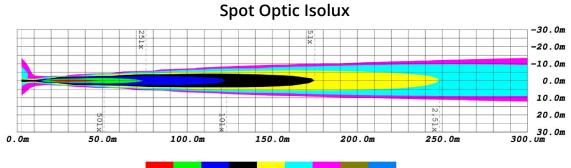
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PHOTOMETRIC SPECIFICATIONS (cont.)



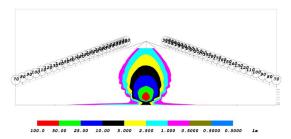
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PHOTOMETRIC SPECIFICATIONS (cont.)

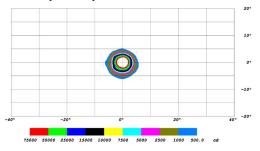


100.0 50.00 25.00 10.00 5.000 2.500 1.000 0.5000 0.5000 1x

Spot Optic Perspective



Spot Optic Isocandela



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