Stage Series 3" Max Yellow Round LED Pod

DIODE DYNAMICS



FEATURES



- Maximum output and performance, in a compact 3" package
- Four automotive-grade Osram Boost HX 20-watt 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
Fog	12,500 cd	125 lux	3,500 lm	7,920 lm	Selective Yellow

Functions: Yellow Output Voltage Range: 9-16V Current Draw (amps @ 12.8V): 3A Wattage: 38.5W Connector Type: Deutsch DT Connector Driver Type: Integrated Driver LED Type/Count: Osram Boost HX/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

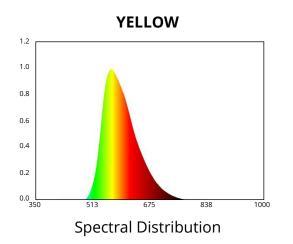
DD6495 Stage Series 3" Max Yellow Fog Round

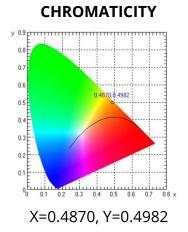
All data and specifications are nominal values and may vary.

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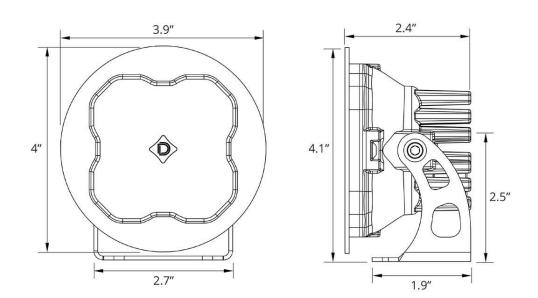
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COLORIMETRIC SPECIFICATIONS





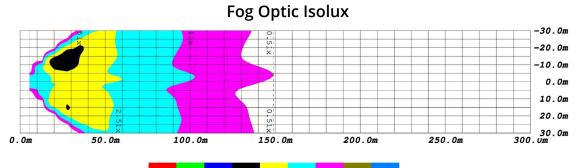
PRODUCT DIMENSIONS



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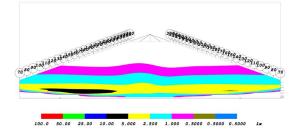
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PHOTOMETRIC SPECIFICATIONS

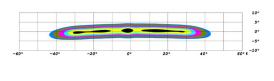


100.0 50.00 25.00 10.00 5.000 2.500 1.000 0.5000 0.5000 1x

Fog Optic Perspective



Fog Optic Isocandela



75000 50000 25000 15000 10000 7500 5000 2500 1000 500.0 cd

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