Stage Series 3" Pro Yellow 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	60,900 cd	609 lux	2,700 lm	5,220 lm	Selective Yellow
Flood	2,850 cd	29 lux	2,700 lm	5,220 lm	Selective Yellow
Fog	10,900 cd	109 lux	2,700 lm	5,220 lm	Selective Yellow
Combo	33,406 cd	334 lux	2,700 lm	5,220 lm	Selective Yellow
Spot	118,500 cd	1,185 lux	2,700 lm	5,220 lm	Selective Yellow

Functions: Yellow 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 **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

DD6132 Stage Series 3" Pro Yellow Driving Standard **DD6133** Stage Series 3" Pro Yellow Flood Standard

DD6134 Stage Series 3" Pro Yellow Fog Standard **DD6135** Stage Series 3" Pro Yellow Spot Standard

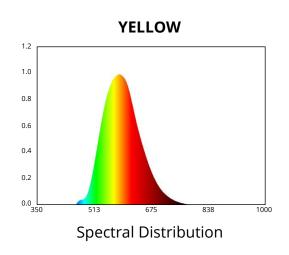
DD6482 Stage Series 3" Pro Yellow Combo Standard

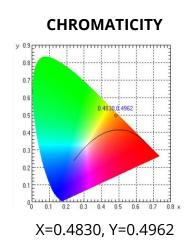
All data and specifications are nominal values and may vary.



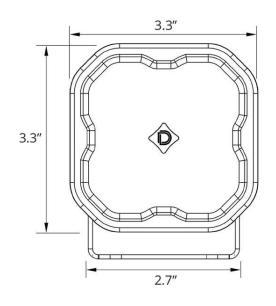


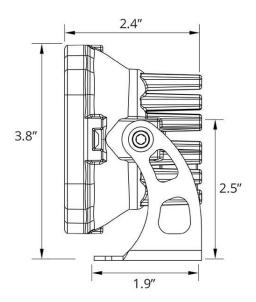
COLORIMETRIC SPECIFICATIONS



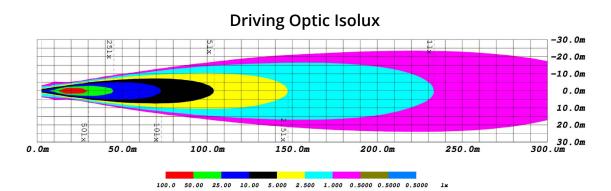


PRODUCT DIMENSIONS

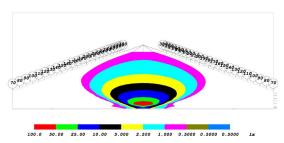




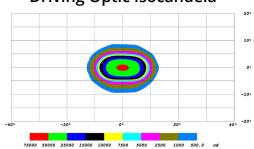
PHOTOMETRIC SPECIFICATIONS



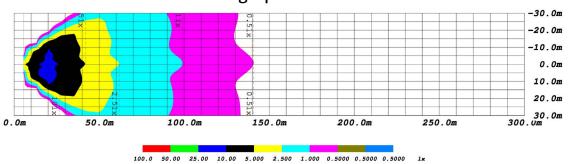
Driving Optic Perspective



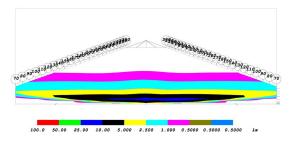
Driving Optic Isocandela



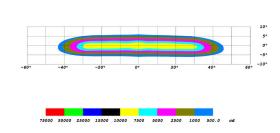
Fog Optic Isolux



Fog Optic Perspective



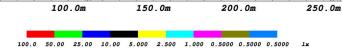
Fog Optic Isocandela



-20.0m -10.0m 0.0m 10.0m 20.0m 30.0m

PHOTOMETRIC SPECIFICATIONS (cont.)

Combo Optic Isolux

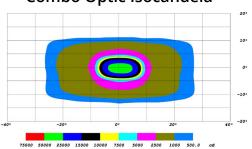


Combo Optic Perspective

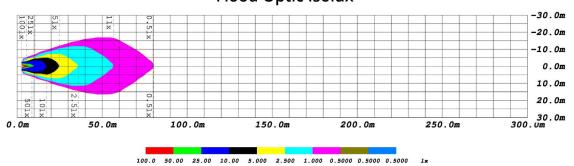
50.0m

100.0 50.00 25.00 10.00 5.000 2.500 1.000 0.5000 0.5000 0.5000 1x

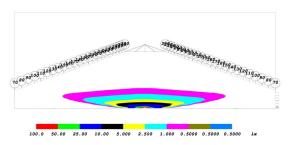
Combo Optic Isocandela



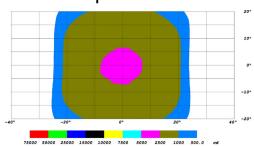
Flood Optic Isolux



Flood Optic Perspective

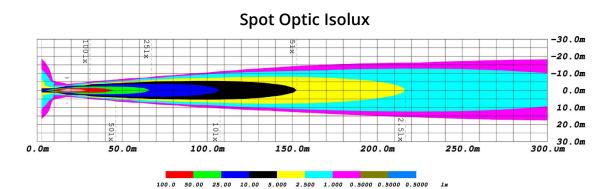


Flood Optic Isocandela

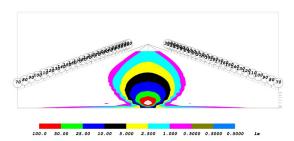




PHOTOMETRIC SPECIFICATIONS (cont.)



Spot Optic Perspective



Spot Optic Isocandela

