

Stage Series 3" Pro Yellow Round 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)	Illuminance (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
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

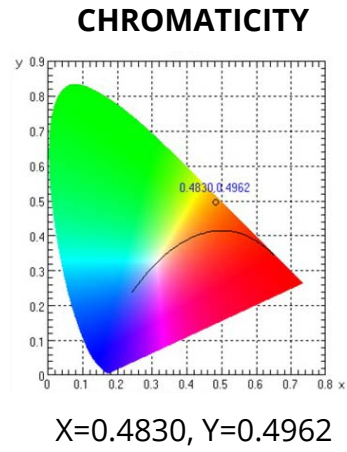
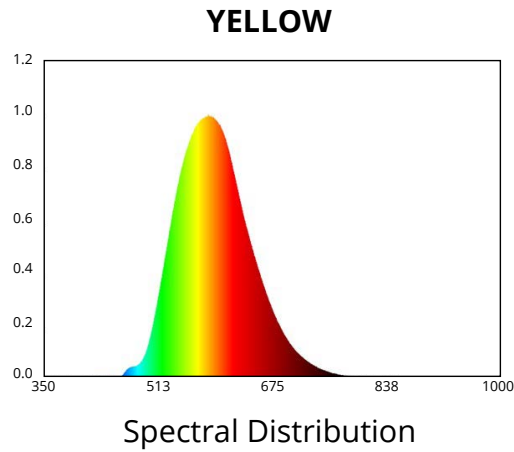
DD6148 Stage Series 3" Pro Yellow Driving Round
DD6149 Stage Series 3" Pro Yellow Flood Round

DD6150 Stage Series 3" Pro Yellow Fog Round
DD6151 Stage Series 3" Pro Yellow Spot Round

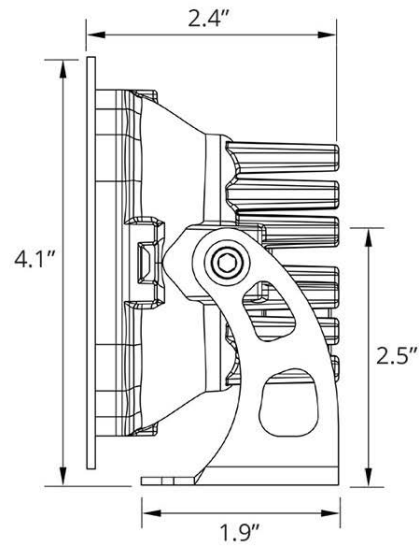
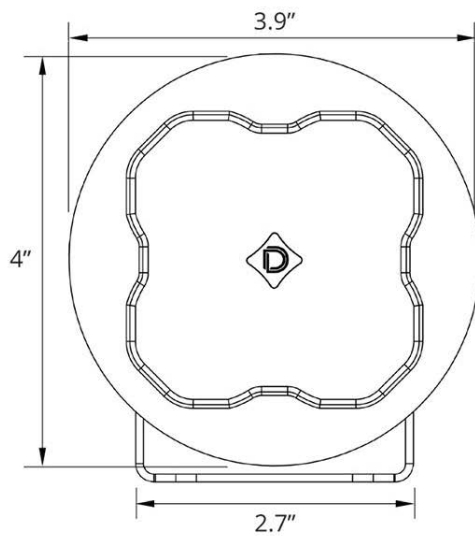
All data and specifications are nominal values and may vary.

PUBLISHED: 2-24-2021

COLORIMETRIC SPECIFICATIONS



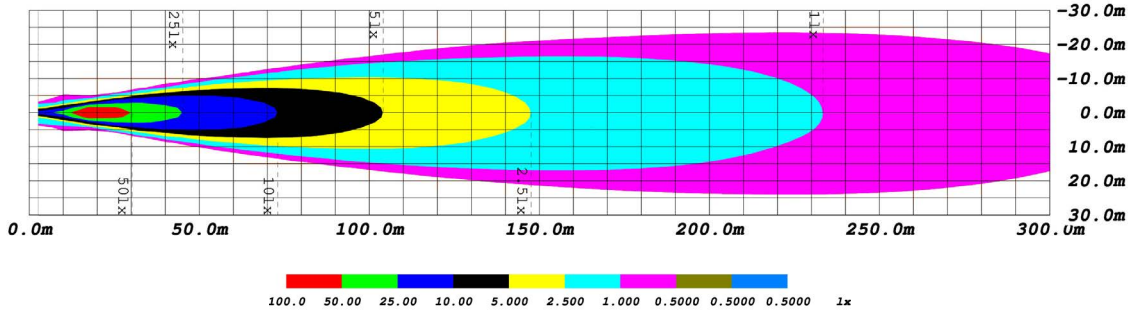
PRODUCT DIMENSIONS



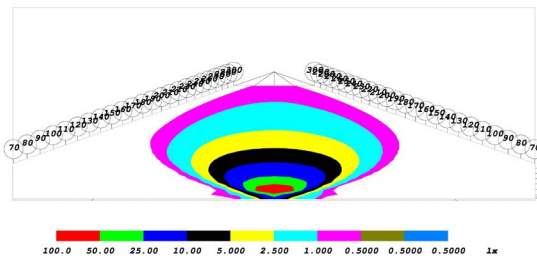
PUBLISHED: 2-24-2021

PHOTOMETRIC SPECIFICATIONS

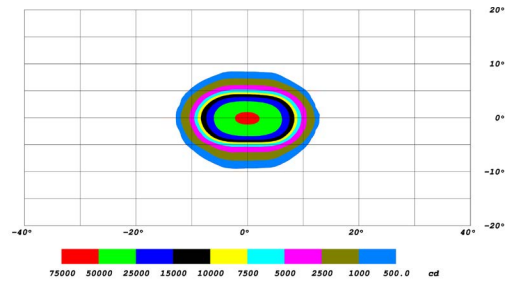
Driving Optic Isolux



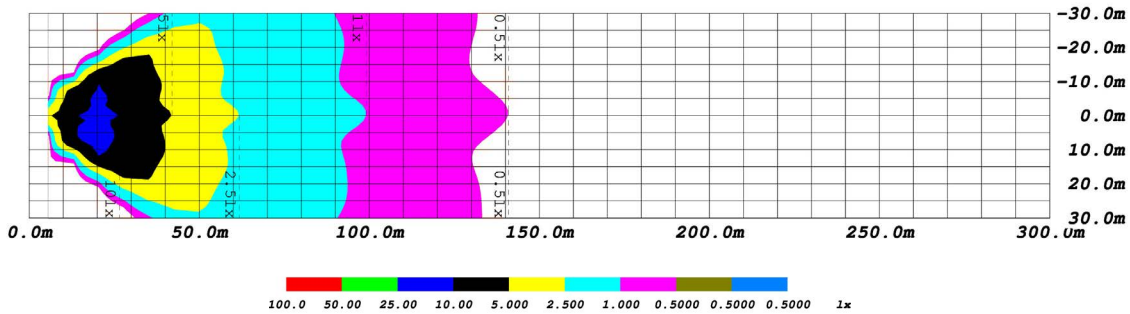
Driving Optic Perspective



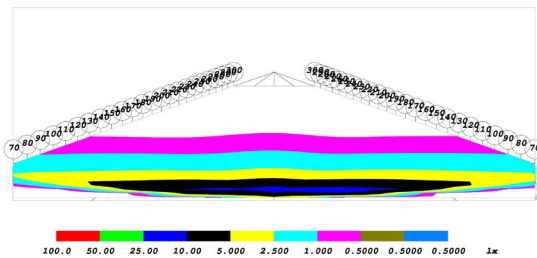
Driving Optic Isocandela



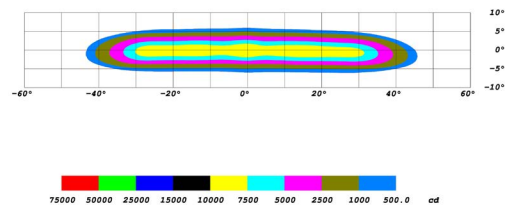
Fog Optic Isolux



Fog Optic Perspective



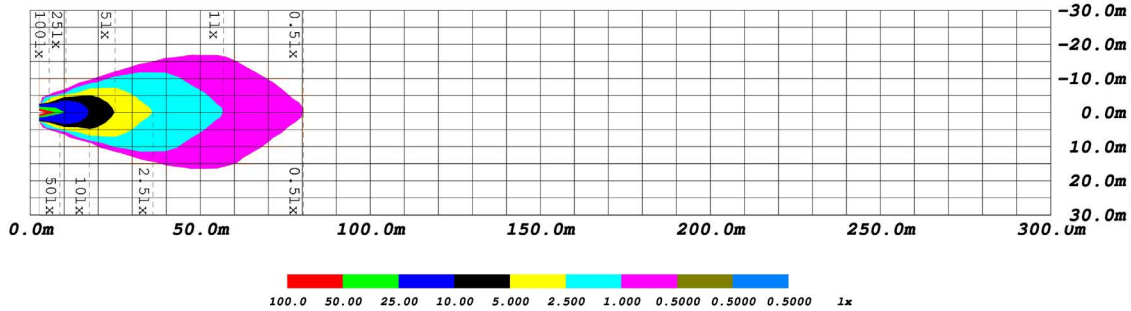
Fog Optic Isocandela



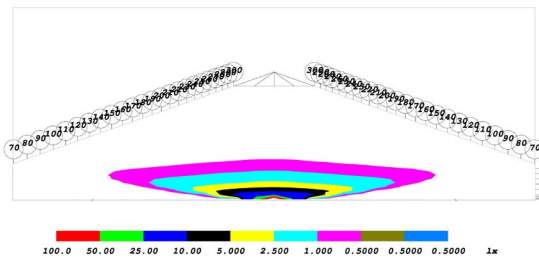
PUBLISHED: 2-24-2021

PHOTOMETRIC SPECIFICATIONS (cont.)

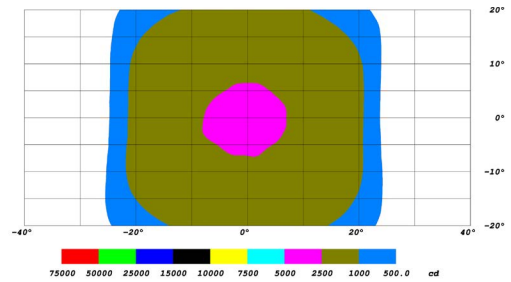
Flood Optic Isolux



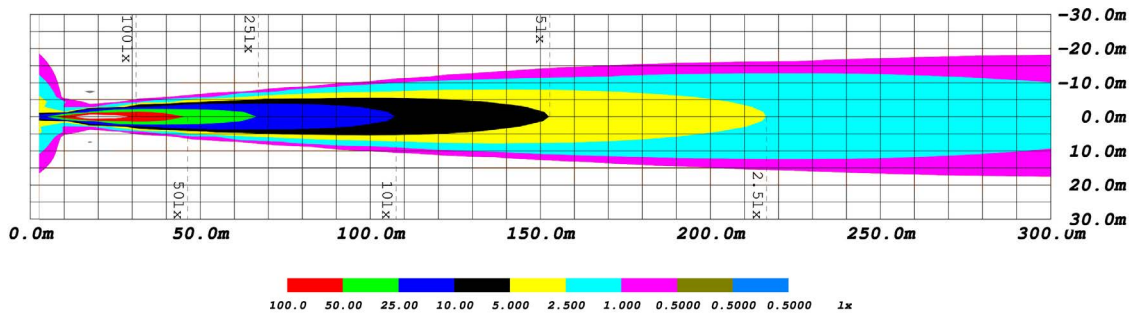
Flood Optic Perspective



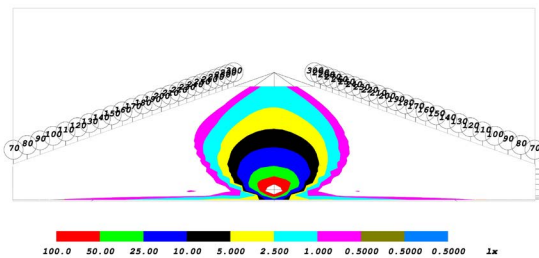
Flood Optic Isocandela



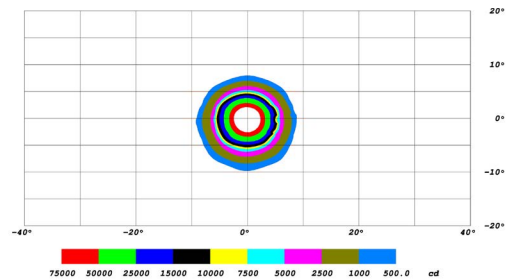
Spot Optic Isolux



Spot Optic Perspective



Spot Optic Isocandela



PUBLISHED: 2-24-2021