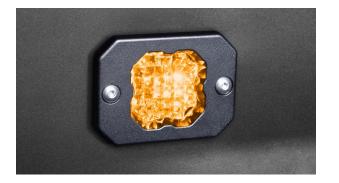
SSC1 Sport Yellow Standard LED Pod

DIODE DYNAMICS



FEATURES



- Allows for flush installation with truck bumpers, truck beds, and anywhere else you can think of
- High intensity LED chip
- Backlighting available in amber
- Durable powdercoated aluminum construction
- Integrated Deutsch-style connector

GENERAL SPECIFICATIONS

Optic	Peak Beam Intensity (Candela)	llluminance (lux @10m)	Measured Output (Lumens)	Raw Output (Lumens)	Output Color
Flood	380 cd	4 lux	1,000 lm	1,305 lm	Selective Yellow

Functions: Yellow Output with Amber BacklightVoltage Range: 9-16VCurrent Draw (amps @ 12.8v): 1.1A (output), 25mA (backlight)

Wattage: 14W (output), 0.3W (backlight)

Connector Type: 4 Pin DT Connector

Driver Type: Integrated Driver

LED Type/Count: Cree XPL 4000K/1 total, 3014/3 total

Compliance Rating: J575 Durability Test

Intrusion Rating: IP67 Weatherproof

Operating Temperature: -40°C to 85°C

What's Included:

• One (1) or Two (2) SSC1 Flush LED Pods

• One (1) or Two (2) Deutsch-style wire pigtails

• One (1) or Two (2) Flush Frame gaskets

• Mounting hardware and drilling template

Dimensions & Weight:

Length: 7.5" Width: 4.5" Height: 3" Weight: 0.7 lbs (single), 1.2 lbs (pair)

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

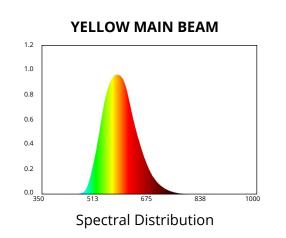
DD6473 SSC1 Sport Yellow Flood Flush ABL

All data and specifications are nominal values and may vary.

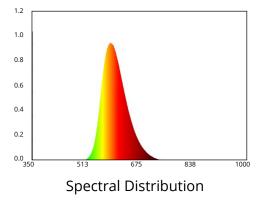
PUBLISHED: 1-10-2022

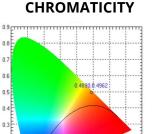
DIODE DYNAMICS

COLORIMETRIC SPECIFICATIONS



AMBER BACKLIGHT

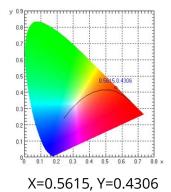




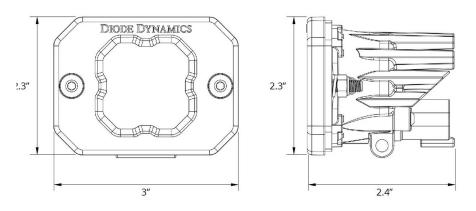
0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 x

X=0.4890, Y=0.4962

CHROMATICITY



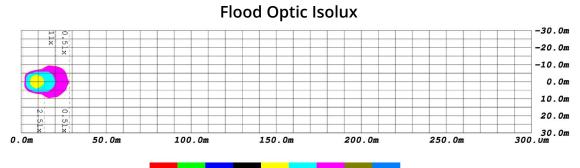
PRODUCT DIMENSIONS



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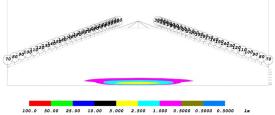
DIODE DYNAMICS

PHOTOMETRIC SPECIFICATIONS

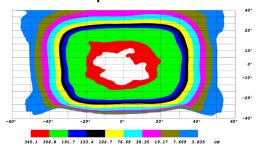


100.0 50.00 25.00 10.00 5.000 2.500 1.000 0.5000 0.5000 1x

Flood Optic Perspective



Flood Optic Isocandela



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