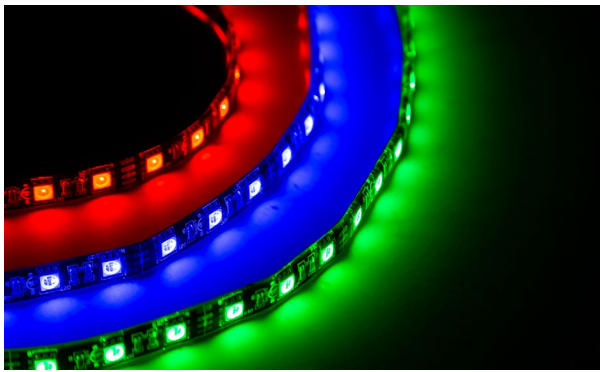


# 50cm RGBW LED Strip

DD2251

# DIODE DYNAMICS

PERFORMANCE LIGHTING TECHNOLOGY



## FEATURES



- Adds RGBW color-changing ability to your vehicle
- Highly versatile, use them anywhere to add light
- Flexible, waterproof LED strips
- High-density LEDs for brighter output

## GENERAL SPECIFICATIONS

Product Function	Voltage Range	Current Draw*	Wattage	CCT/ Wavelength**	Lumen Output
Red Output	9-16V	190 mA	2.5W	620 nm	70 lm
Green Output	9-16V	240 mA	3W	520 nm	235 lm
Blue Output	9-16V	240 mA	3W	465 nm	60 lm
White Output	9-16V	275 mA	3.5W	6500K	310 lm

\*Current Draw @12.8v \*\*+/-500 Tolerance

**Functions:** Red, Green, Blue, and White outputs

**Connector Type:** M8 Water Tight Connector

**LED Type/Count:** 5050 RGBW LED Chips / 30 Total Per 50cm Strip

**Intrusion Rating:** IP67 Waterproof

**Operating Temperature:** -40°C to 85°C

**Length:** 19.7" **Width:** 0.5" **Height:** 0.1"

**Weight:** 0.16 lbs

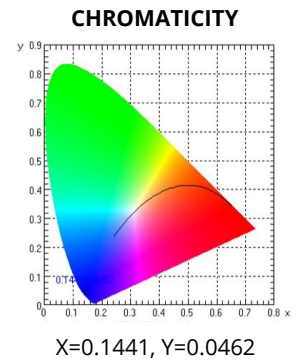
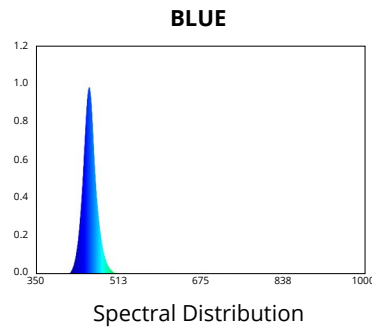
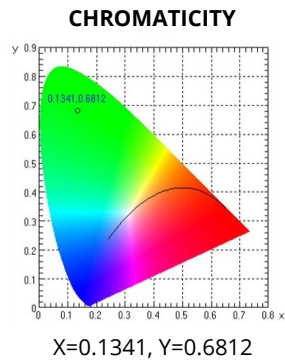
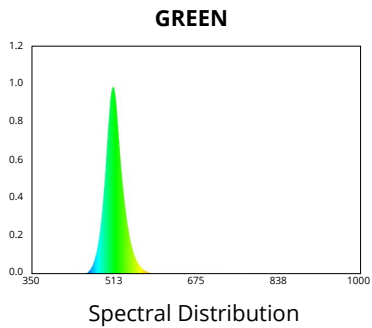
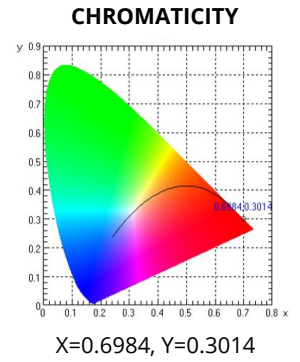
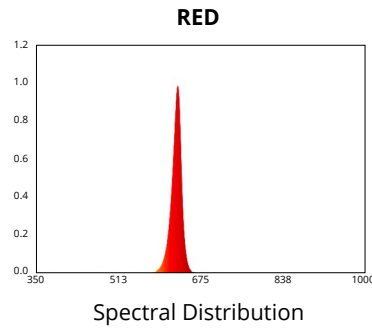
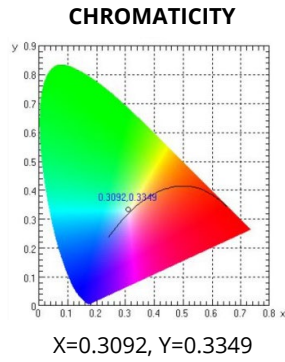
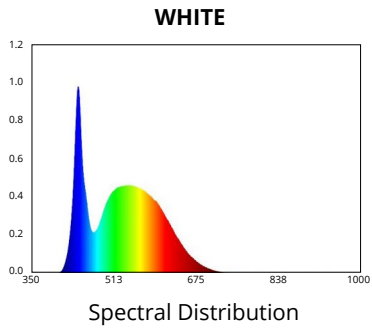
### What's Included:

- One (1) RGBW Strip with M8 connector

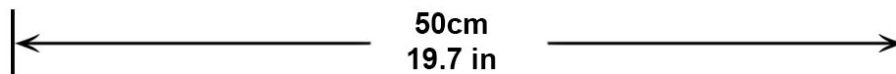
*All data and specifications are nominal values and may vary.*

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## COLORIMETRIC SPECIFICATIONS



## PRODUCT DIMENSIONS



Top down view



Side view



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