

# 12" Red HD Strip

DD2131

# DIODE DYNAMICS

PERFORMANCE LIGHTING TECHNOLOGY



## FEATURES

HD HALO™



- Proprietary durable phosphor coating, for uniform solid appearance
- Multi-function PWM drivers, fully waterproof, featuring low power, high power, and turn signal modes
- Extremely bright, high-density LEDs that are visible even in direct sunlight
- Integrated mounting tabs for easy installation

## GENERAL SPECIFICATIONS

Product Function	Voltage Range	Current Draw*	Wattage	CCT/ Wavelength**	Lumen Output
Low	9-16V	115 mA	1.5W	620 nm	40 lm
High	9-16V	465 mA	6.1W	620 nm	145 lm
Turn	9-16V	950 mA	12.5W	620 nm	260 lm

\*Current Draw @13.2v    \*\*+/-500 Tolerance

**Functions:** Low Red, High Red, and Turn Signal Red outputs

**Driver Type:** Type SH Single Color Low Priority Driver

**Connector Type:** 2 Pin JST and 4 Pin JST with T-Tap

**LED Type/Count:** 3014 Amber LED/ 168 Total

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

**Length:** 14.25" **Width:** 8.75" **Height:** 2.25"

**Weight:** 0.75lbs

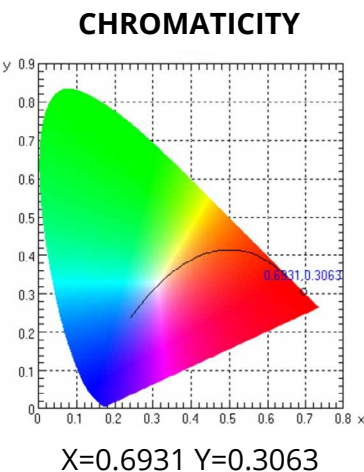
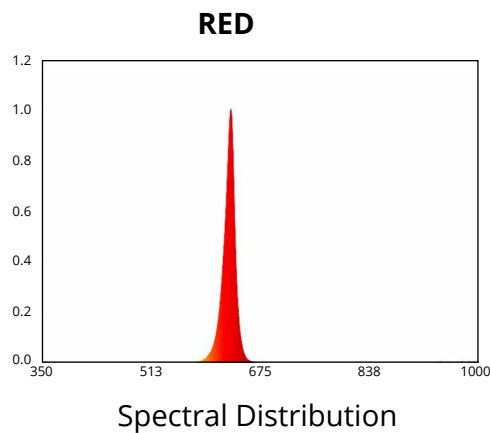
### What's Included:

- One (1) LED semi-flex strip
- One (1) waterproof driver
- One (1) input wire pigtail
- Four (4) T-tap connectors
- Installation guide

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

**PUBLISHED: 4-22-2020**

COLORIMETRIC SPECIFICATIONS



PRODUCT DIMENSIONS

ITEM	VALUE
Length	308mm (12 inch)
Width	8 mm (0.32 inch)
Thickness	2.8 mm (0.11 inch)
Wire Extension	50 cm (1.97 inch)
Mounting Hole $\phi$	0.60mm (0.02 inch)

