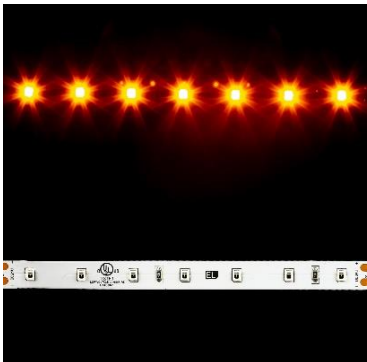
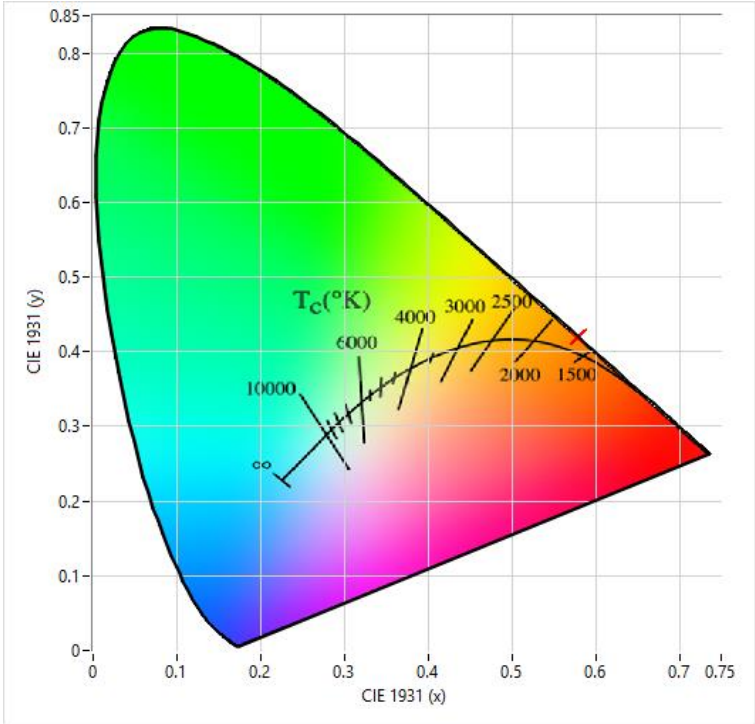


Integrating Sphere Test Report

Performance 2835 LED Strip Light - Amber - 56/m - 5m Reel
Amber-2835PL-56-10-5m



Amber-2835PL-56-10-5m



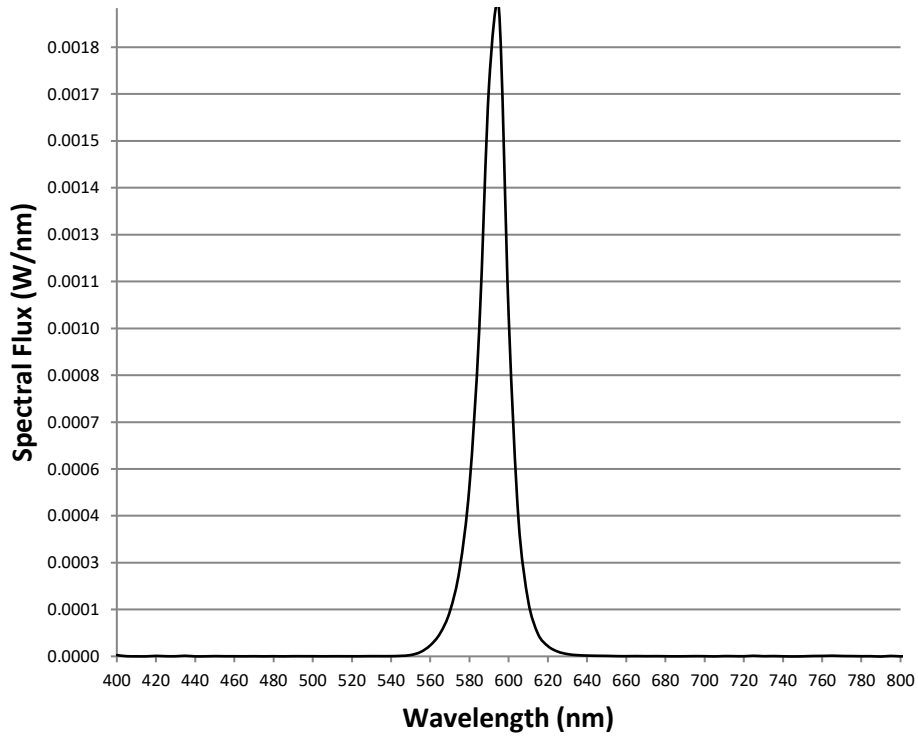
Photometric Test Results

- Total Radiant Flux* (W): 0.037025
- Total Luminous Flux* (lm): 18.36911
- CIE 1931 Tristimulus x: 0.578609
- CIE 1931 Tristimulus y: 0.420026
- CIE 1931 Tristimulus Y: 0.02689
- CIE 1976 Chroma u': 0.336249
- CIE 1976 Chroma v': 0.549206

*Total radiant and luminous flux are per test length, listed on page 2, not characteristic of the entire reel.

888-880-1880

Spectral Power Distribution



Spectral Response Characteristics

Peak Wavelength (nm): 593.61
Center Wavelength (nm): 592.68
Full Width (nm): 13.98
Centroid Wavelength (nm): 591.75
Dominant Wavelength (nm): 590
Purity: 99.77167
Voltage (V): 24

Date of Test: 8/16/18
Length of Test Sample: 125mm
Measurement Geometry: 2pi

Environmental Lights

888-880-1800