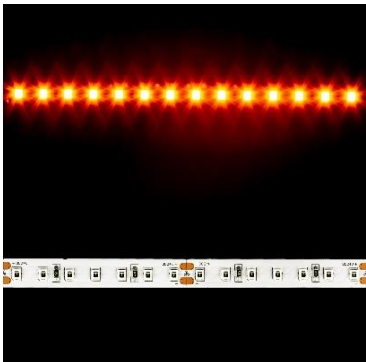
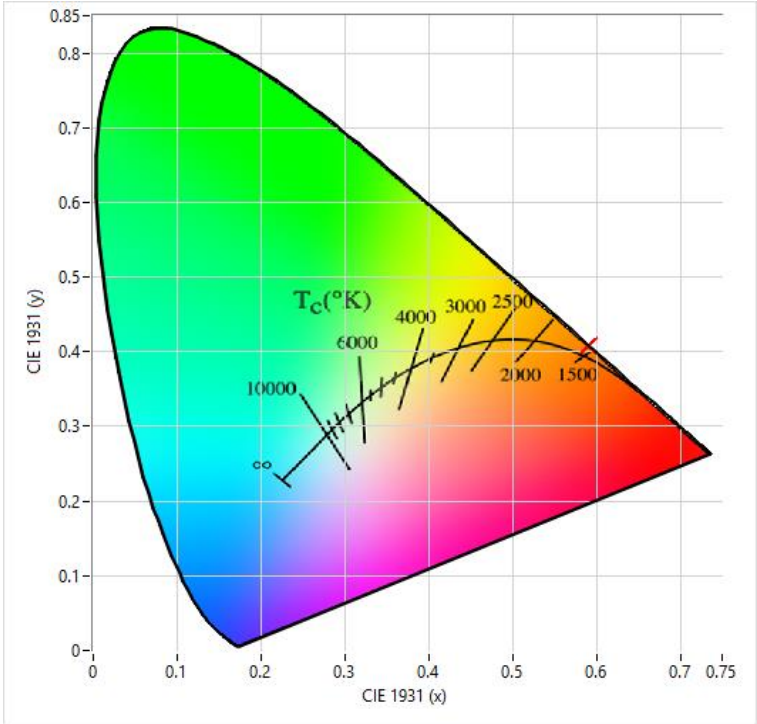


Integrating Sphere Test Report

Performance 2835 LED Strip Light - Amber - 112/m - 5m Reel
Amber-2835PL-112-10-5m



Amber-2835PL-112-10-5m



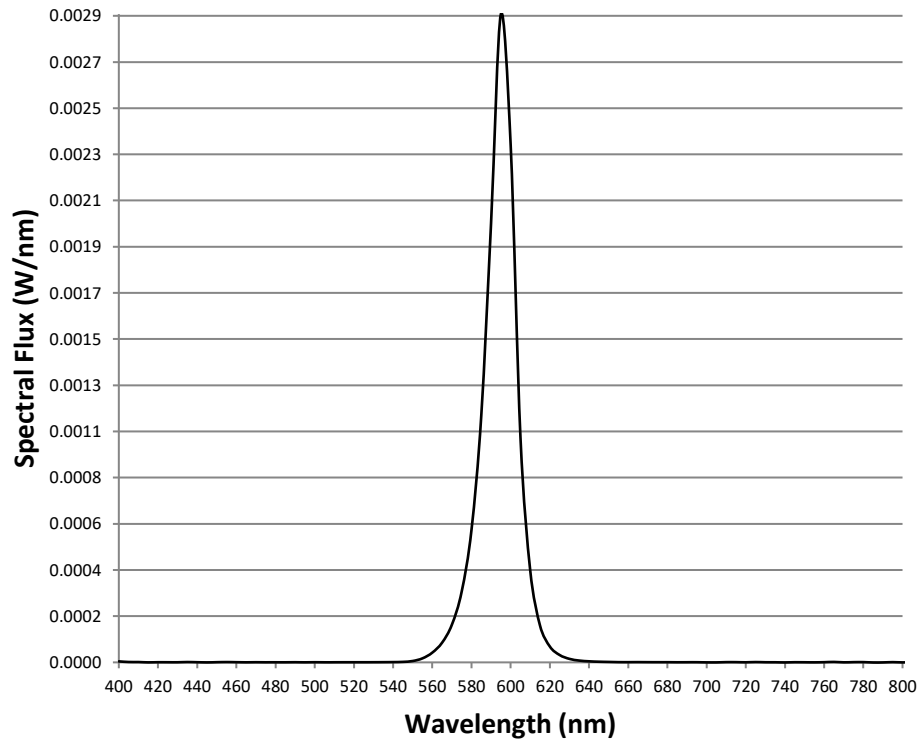
Photometric Test Results

- Total Radiant Flux* (W): 0.057302
- Total Luminous Flux* (lm): 27.37131
- CIE 1931 Tristimulus x: 0.58999
- CIE 1931 Tristimulus y: 0.408765
- CIE 1931 Tristimulus Y: 0.04007
- CIE 1976 Chroma u': 0.350913
- CIE 1976 Chroma v': 0.54703

*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): 596.23
Center Wavelength (nm): 595.18
Full Width (nm): 14.68
Centroid Wavelength (nm): 594.05
Dominant Wavelength (nm): 592
Purity: 99.80222
Voltage (V): 24

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

Environmental Lights

888-880-1800