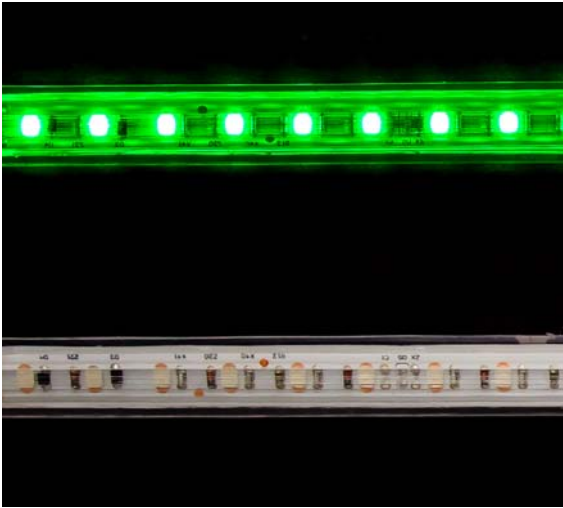
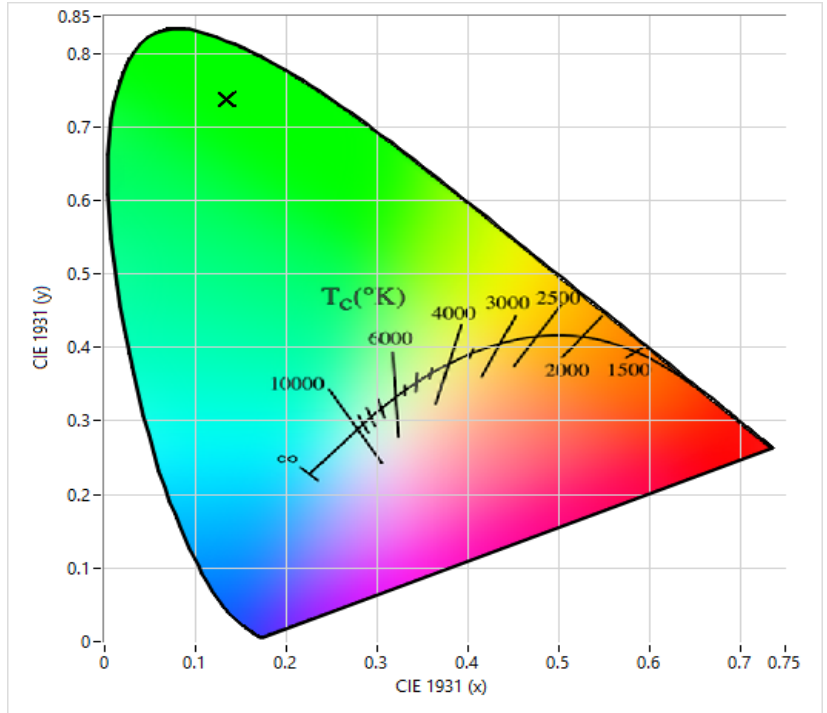

Integrating Sphere Test Report

120V Green 2835 LED Super Flat Rope, 84/m

120V-SFR-G



120V-SFR-G

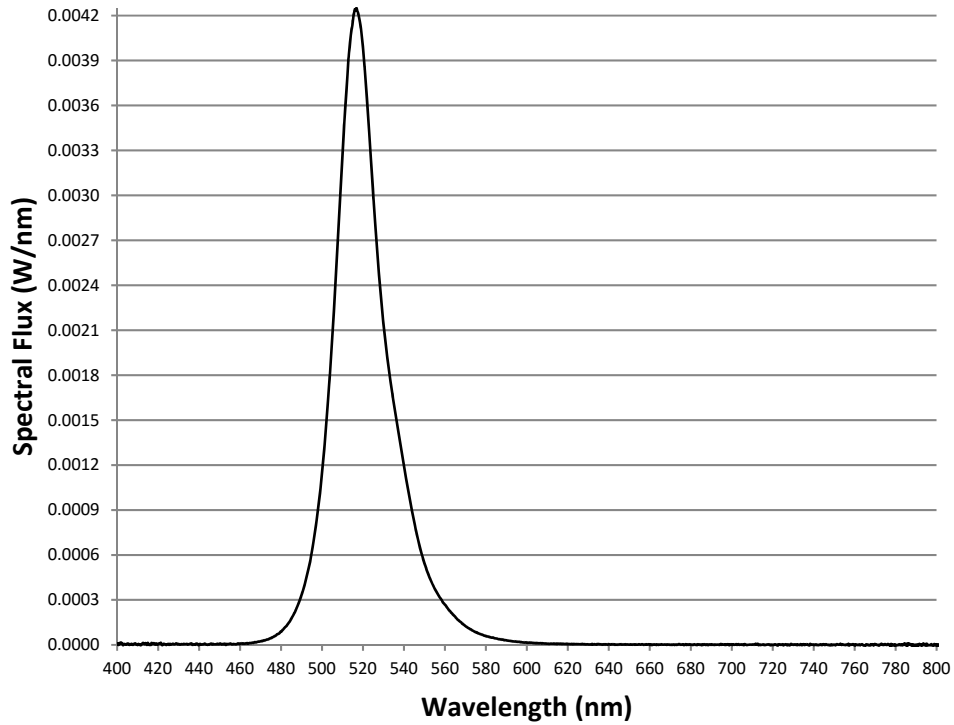


Photometric Test Results

Total Radiant Flux* (W): 0.132931
Total Luminous Flux* (lm): 60.9913
CIE 1931 Tristimulus x: 0.134781
CIE 1931 Tristimulus y: 0.736372
CIE 1931 Tristimulus Y: 0.089272
CIE 1976 Chroma u': 0.046609
CIE 1976 Chroma v': 0.572958

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

Spectral Power Distribution



Spectral Response Characteristics

Peak Wavelength (nm): 516.72
Center Wavelength (nm): 517.71
Full Width (nm): 24.8
Centroid Wavelength (nm): 521.07
Dominant Wavelength (nm): 521
Purity: 80.56489
Voltage (V): 120

Date of Test: 2/2/17
Length of Test Sample: 150mm
Measurement Geometry: 2pi

Environmental Lights
888-880-1800