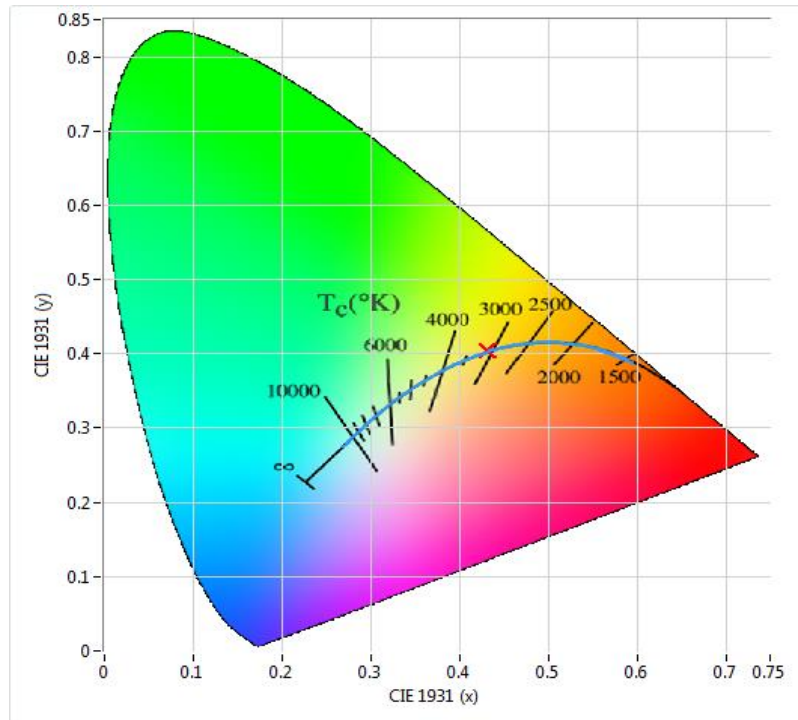


Integrating Sphere Test Report

Soft White 2835 CurrentControl LED Strip Light, 120/m, 10mm wide, by the 5m Reel
3000K-CC5630-126-reel



3000K-CC5630-126-reel

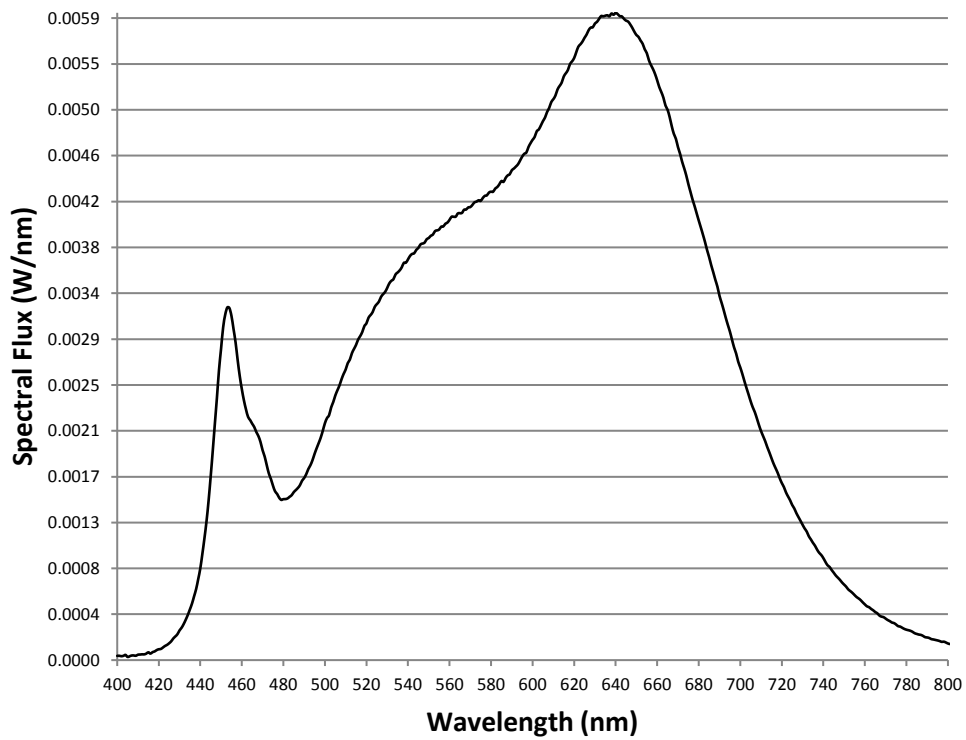


Photometric Test Results

Total Radiant Flux* (W): 1.08841	R1: 98.49704
Total Luminous Flux* (lm): 287.481	R2: 97.77674
	R3: 94.534
CIE 1931 Tristimulus x: 0.430598	R4: 98.33632
CIE 1931 Tristimulus y: 0.404271	R5: 96.88153
CIE 1931 Tristimulus Y: 0.420909	R6: 95.82134
	R7: 99.35982
CIE 1976 Chroma u': 0.246406	R8: 97.65542
CIE 1976 Chroma v': 0.520516	R9: 92.91406
	R10: 92.67929
Color Temperature (CCT K): 3112	R11: 97.8241
Duv: 0.001003	R12: 78.24029
CQS: 95.5	R13: 98.33968
CRI: 97.35778	R14: 96.01492

*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): 640
Center Wavelength (nm): 606.5
Full Width (nm): 179
Centroid Wavelength (nm): 601.6484
Voltage (V): 24

Date of Test: 3/23/16
Length of Test Sample: 150mm
Measurement Geometry: 2pi

Environmental Lights
888-880-1800