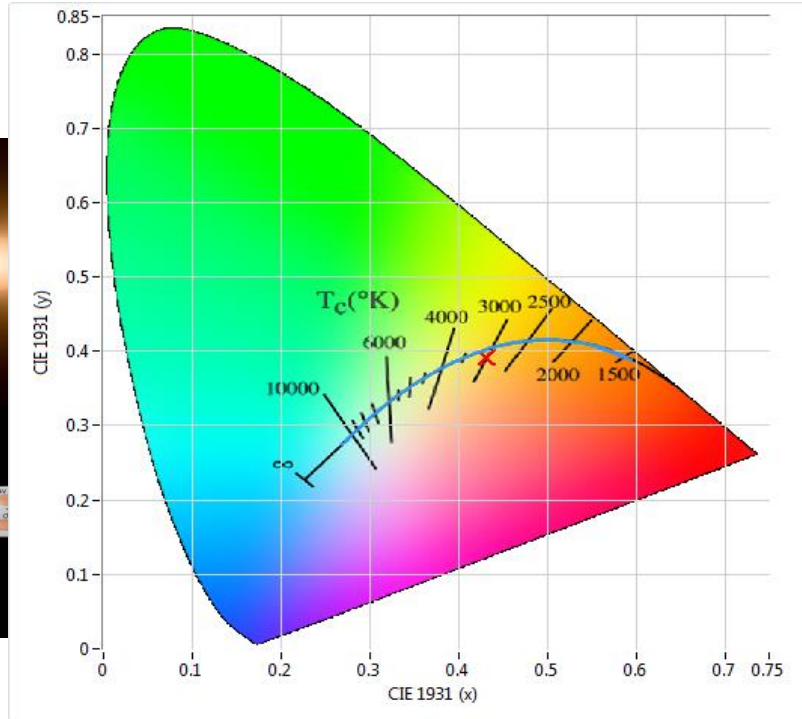
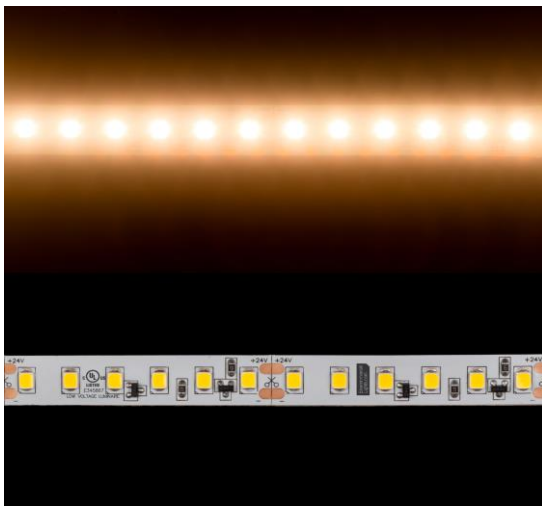


Integrating Sphere Test Report

Soft White 2835 CurrentControl LED Strip Light, 120/m, 10mm wide, by the 5m Reel
3000K_CC2835-120-10-reel

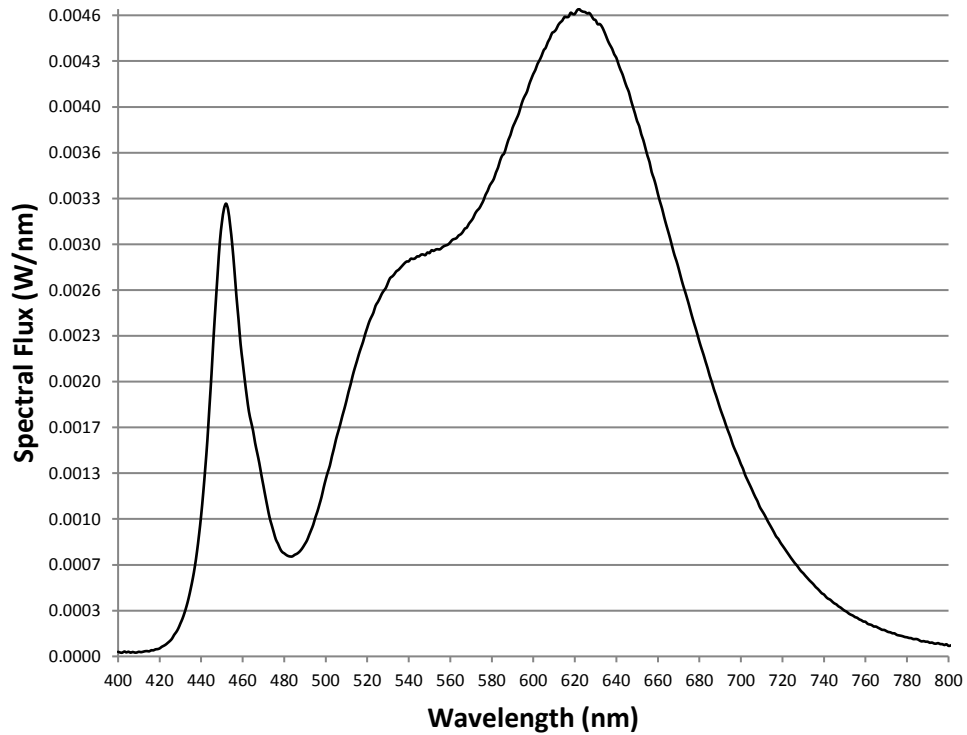


Photometric Test Results

Total Radiant Flux* (W): 0.78423	R1: 95.93457
Total Luminous Flux* (lm): 224.2484	R2: 96.17001
	R3: 93.31473
CIE 1931 Tristimulus x: 0.431793	R4: 93.72806
CIE 1931 Tristimulus y: 0.391451	R5: 94.56055
CIE 1931 Tristimulus Y: 0.328329	R6: 93.86361
	R7: 92.75068
CIE 1976 Chroma u': 0.252739	R8: 86.07529
CIE 1976 Chroma v': 0.515533	R9: 67.64851
	R10: 88.24381
Color Temperature (CCT K): 2983	R11: 93.2597
Duv: -0.00442	R12: 76.32615
CQS: 89.38	R13: 96.41498
CRI: 93.29969	R14: 95.0035

*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): 622
Center Wavelength (nm): 599
Full Width (nm): 160
Centroid Wavelength (nm): 593.0361
Voltage (V): 24

Date of Test: 1/28/16
Length of Test Sample: 150mm
Measurement Geometry: 2pi

Environmental Lights
888-880-1800