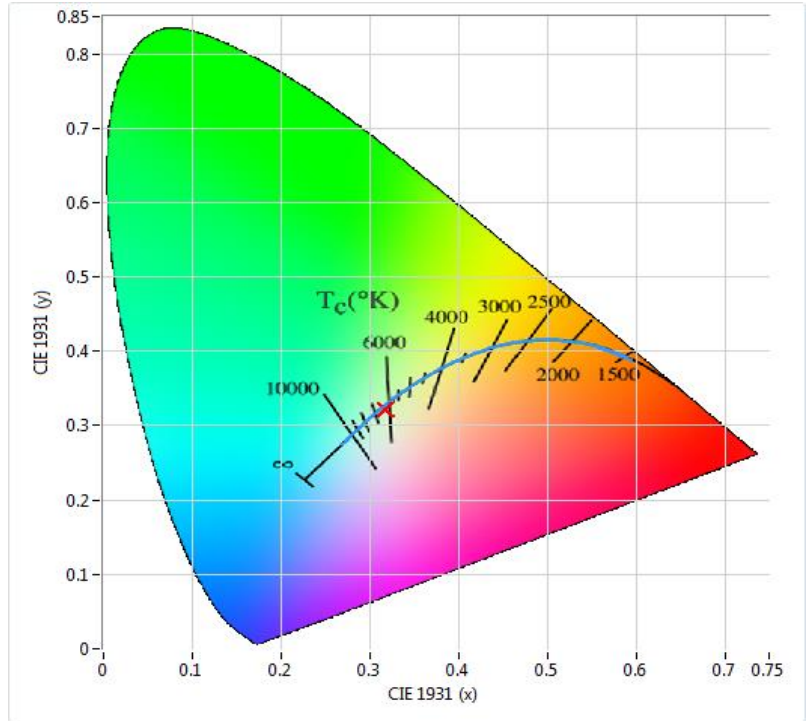
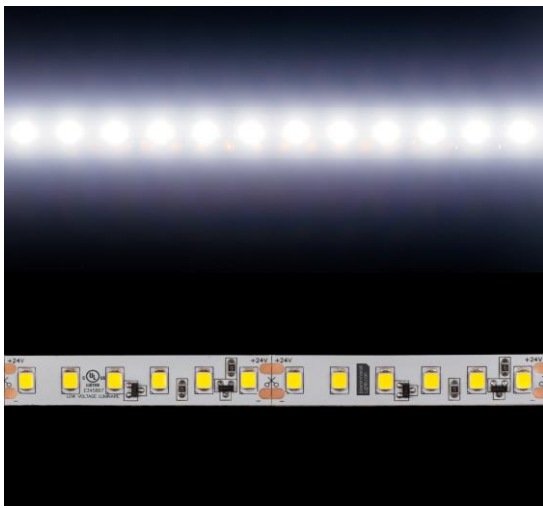


Integrating Sphere Test Report

Daylight White 2835 CurrentControl LED Strip Light, 120/m, 10mm wide, by the 5m Reel
6500K-CC2835-120-10-reel

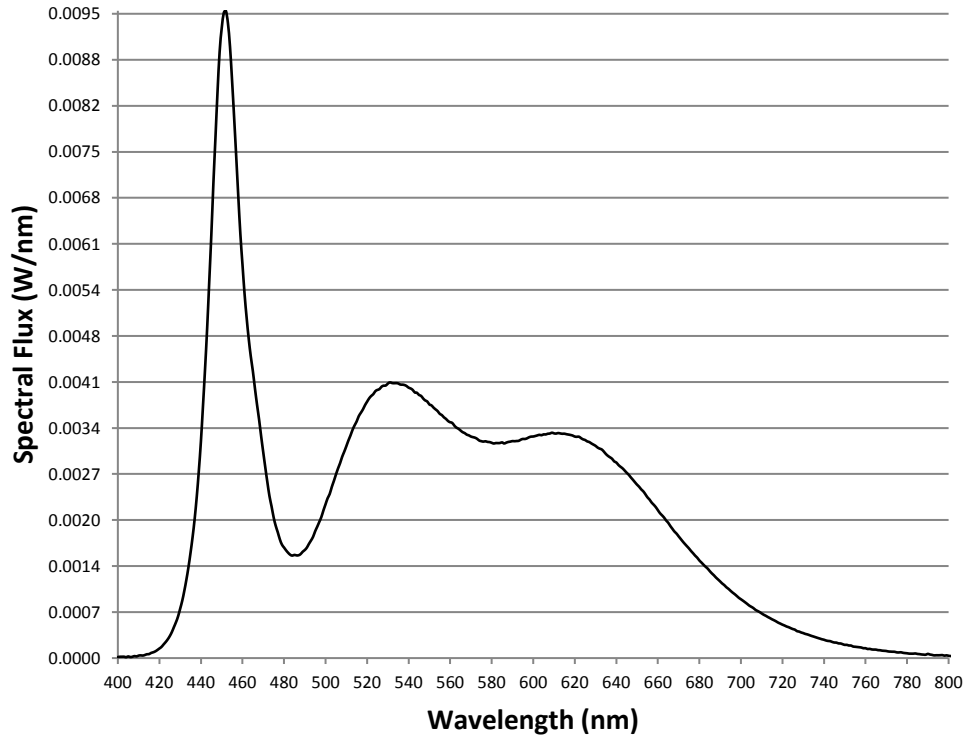


Photometric Test Results

Total Radiant Flux* (W): 0.879478	R1: 97.05797
Total Luminous Flux* (lm): 247.6547	R2: 93.25958
	R3: 84.18744
CIE 1931 Tristimulus x: 0.31738	R4: 93.86676
CIE 1931 Tristimulus y: 0.321994	R5: 94.72617
CIE 1931 Tristimulus Y: 0.362598	R6: 86.73544
	R7: 94.62817
CIE 1976 Chroma u': 0.203802	R8: 96.9756
CIE 1976 Chroma v': 0.465222	R9: 89.98517
Color Temperature (CCT K): 6296	R10: 79.74436
Duv: -0.00282	R11: 91.22807
CQS: 87.97	R12: 59.8441
CRI: 92.67964	R13: 97.11475
	R14: 90.40831

*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): 452
Center Wavelength (nm): 453
Full Width (nm): 20
Centroid Wavelength (nm): 552.0398
Voltage (V): 24

Date of Test: 1/29/16
Length of Test Sample: 150mm
Measurement Geometry: 2pi

Environmental Lights
888-880-1800