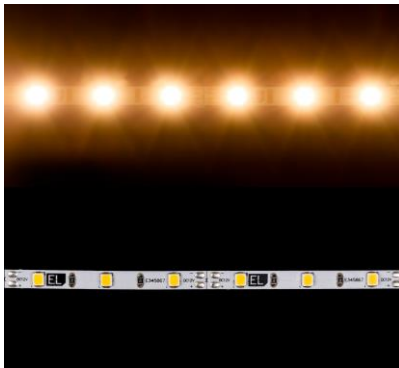
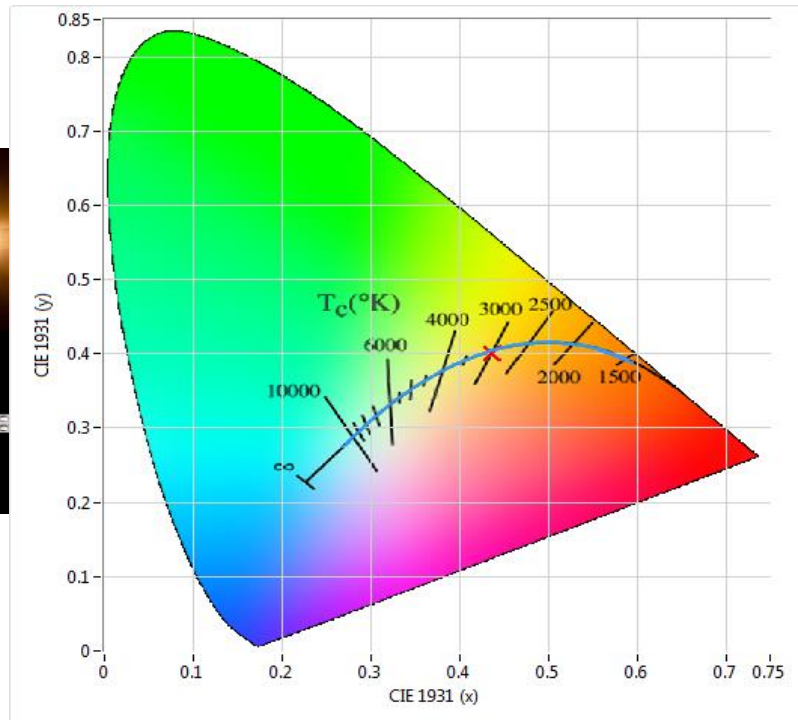


Integrating Sphere Test Report

Soft White 2835 LED Strip Light, 60/m, 5mm wide, by the 5m Reel
3000K-2835-60-5-reel



3000K-2835-60-5-reel

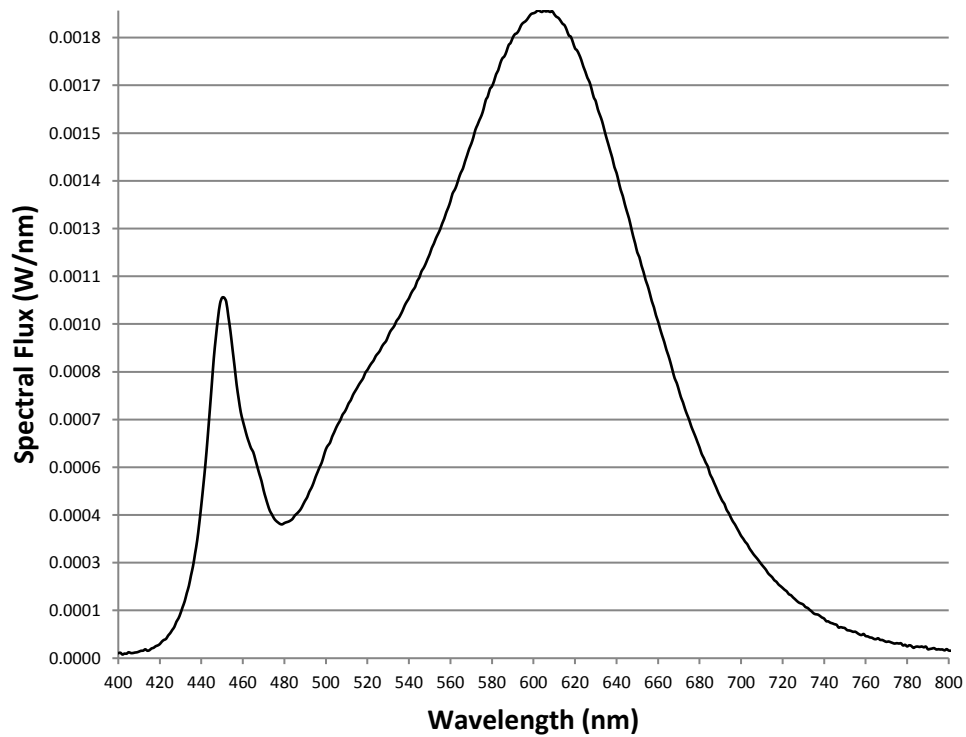


Photometric Test Results

Total Radiant Flux* (W): 0.295931	R1: 81.38208
Total Luminous Flux* (lm): 94.25446	R2: 91.41494
	R3: 96.21381
CIE 1931 Tristimulus x: 0.436211	R4: 80.05594
CIE 1931 Tristimulus y: 0.400434	R5: 81.44398
CIE 1931 Tristimulus Y: 0.138001	R6: 88.956
	R7: 83.15408
CIE 1976 Chroma u': 0.25168	R8: 61.00239
CIE 1976 Chroma v': 0.519835	R9: 12.92524
	R10: 80.0326
Color Temperature (CCT K): 2983	R11: 78.48766
Duv: -0.00136	R12: 71.85014
CQS: 82.88	R13: 83.70996
CRI: 82.9529	R14: 98.59128

*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): 602
Center Wavelength (nm): 596
Full Width (nm): 132
Centroid Wavelength (nm): 584.7159
Voltage (V): 12

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

Environmental Lights
888-880-1800