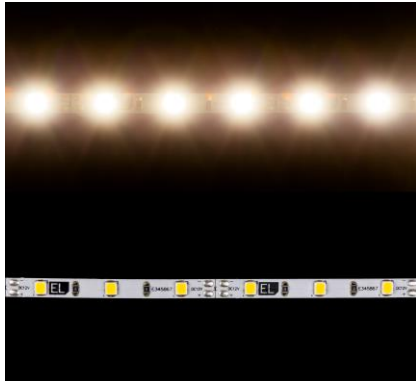
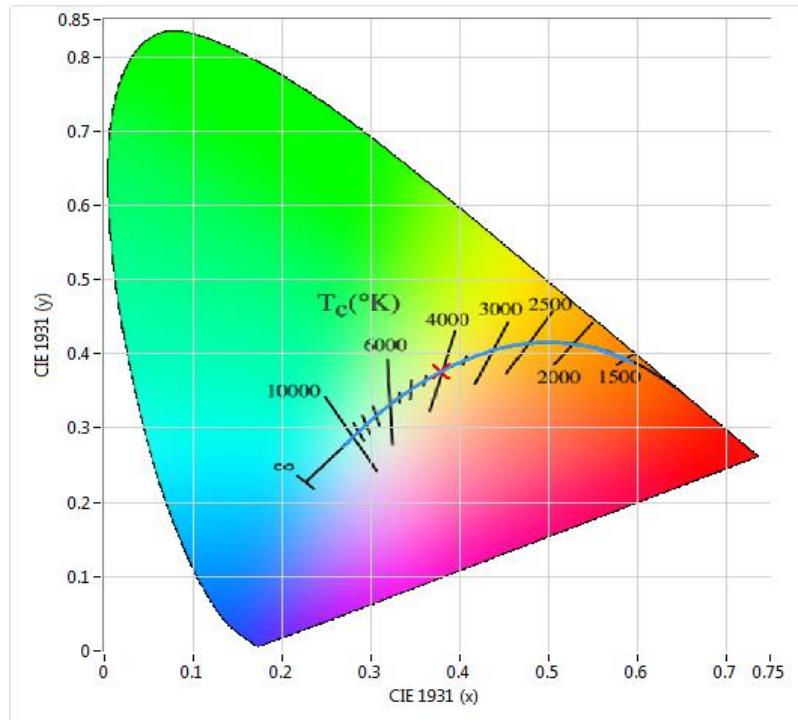


Integrating Sphere Test Report

Neutral White 2835 LED Strip Light, 60/m, 5mm wide, by the 5m Reel
4000K-2835-60-5-reel



4000K-2835-60-5-reel

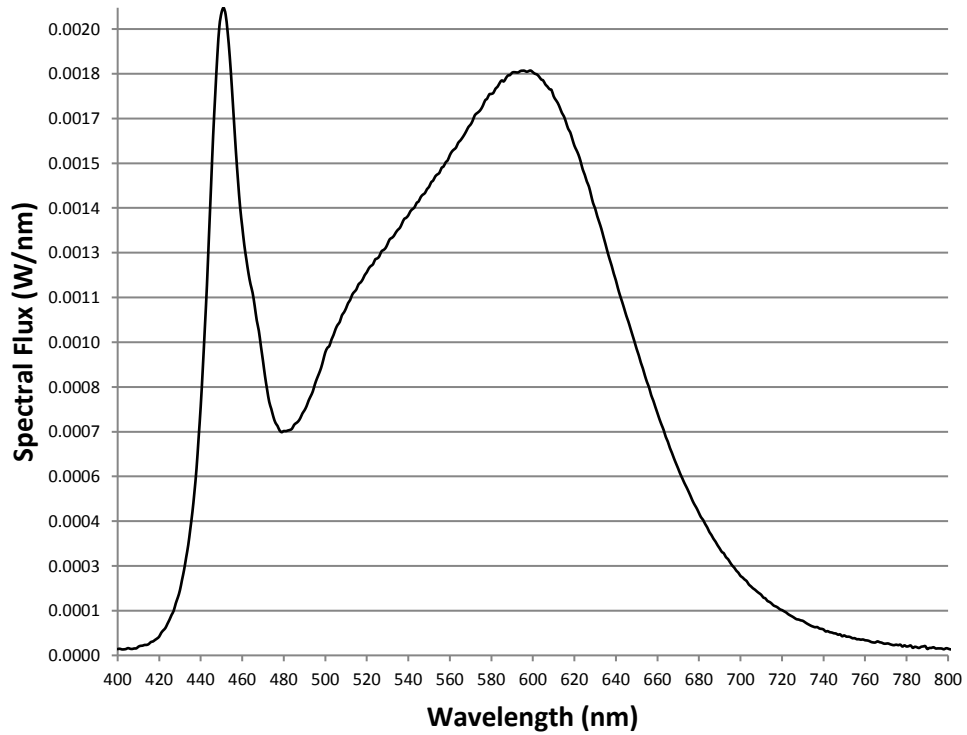


Photometric Test Results

Total Radiant Flux* (W): 0.328299	R1: 83.40734
Total Luminous Flux* (lm): 106.1797	R2: 91.88482
	R3: 96.15821
CIE 1931 Tristimulus x: 0.377839	R4: 82.5751
CIE 1931 Tristimulus y: 0.375166	R5: 83.4017
CIE 1931 Tristimulus Y: 0.155461	R6: 87.97157
	R7: 86.14901
CIE 1976 Chroma u': 0.224027	R8: 66.30833
CIE 1976 Chroma v': 0.500494	R9: 14.95941
	R10: 80.05908
Color Temperature (CCT K): 4061	R11: 81.58267
Duv: 2.62E-05	R12: 65.06017
CQS: 83.97	R13: 85.82391
CRI: 84.73201	R14: 98.37341

*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): 451
Center Wavelength (nm): 455
Full Width (nm): 26
Centroid Wavelength (nm): 563.539
Voltage (V): 12

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

Environmental Lights
888-880-1800