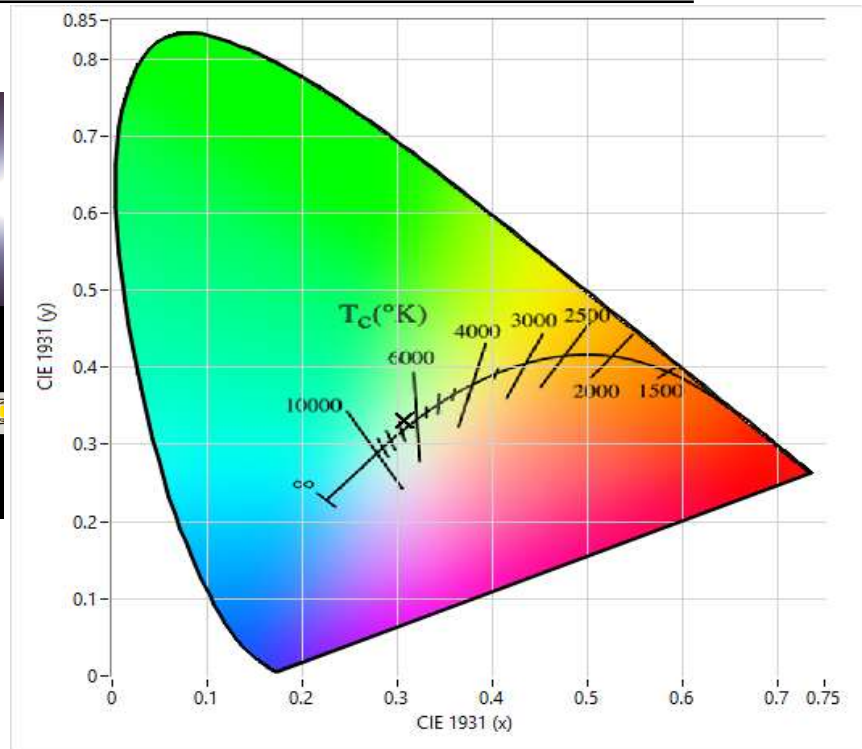


Integrating Sphere Test Report

Daylight White High Efficacy 2835 LED Strip Light, 64/m, 10mm wide, by the 5m Reel
6500K-2835-64-10-reel



6500K-2835-64-10-reel

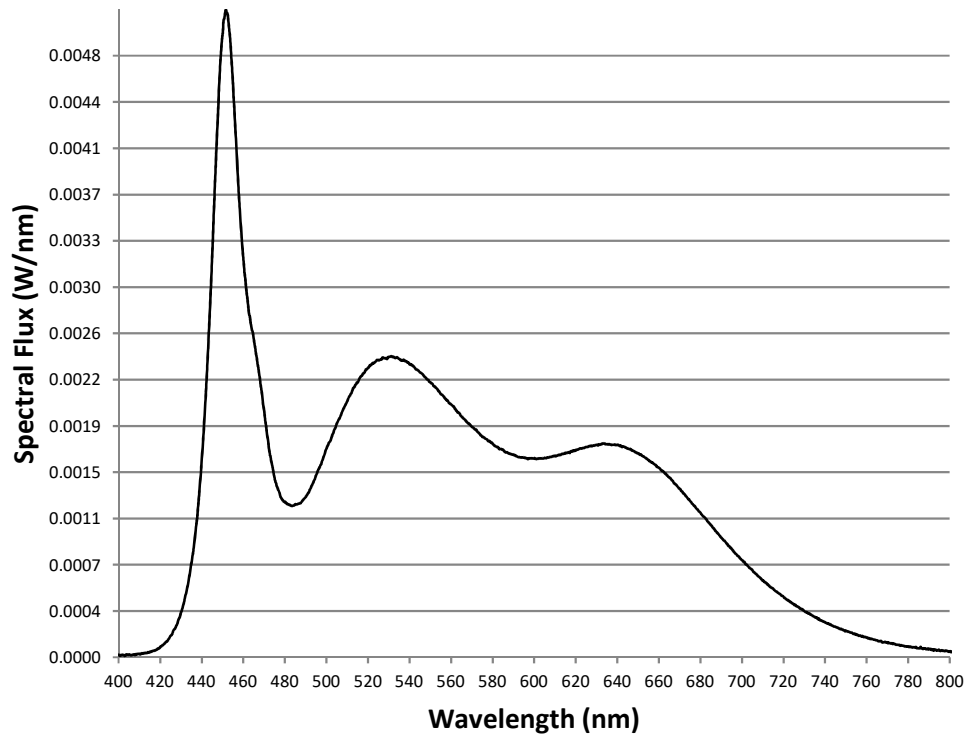


Photometric Test Results

Total Radiant Flux* (W): 0.529905	R1: 95.31198
Total Luminous Flux* (lm): 141.7471	R2: 93.40459
	R3: 88.78341
CIE 1931 Tristimulus x: 0.307773	R4: 94.54358
CIE 1931 Tristimulus y: 0.330482	R5: 92.7467
CIE 1931 Tristimulus Y: 0.207518	R6: 88.35386
	R7: 97.34572
CIE 1976 Chroma u': 0.193866	R8: 98.94257
CIE 1976 Chroma v': 0.468382	R9: 97.15376
	R10: 82.44937
Color Temperature (CCT K): 6761	R11: 91.2429
Duv: 0.006466	R12: 60.17838
CQS: 91.92	R13: 94.51094
CRI: 93.68	R14: 93.7267

*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): 451.69
Center Wavelength (nm): 454.01
Full Width (nm): 21.26
Centroid Wavelength (nm): 561.02
Voltage (V): 24

Date of Test: 7/5/17
Length of Test Sample: 150mm
Measurement Geometry: 2pi

Environmental Lights
888-880-1800