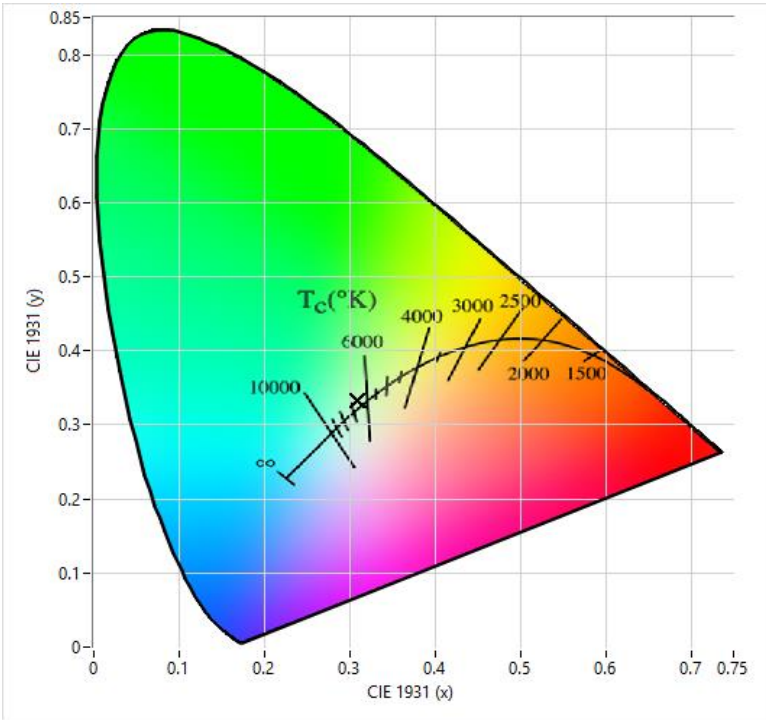


Integrating Sphere Test Report

Daylight White 2835 CurrentControl LED Strip Light, 60/m, 10mm wide, by the 20m Reel
6500K-CC2835-60-20m-reel



6500K-CC2835-60-20m-reel

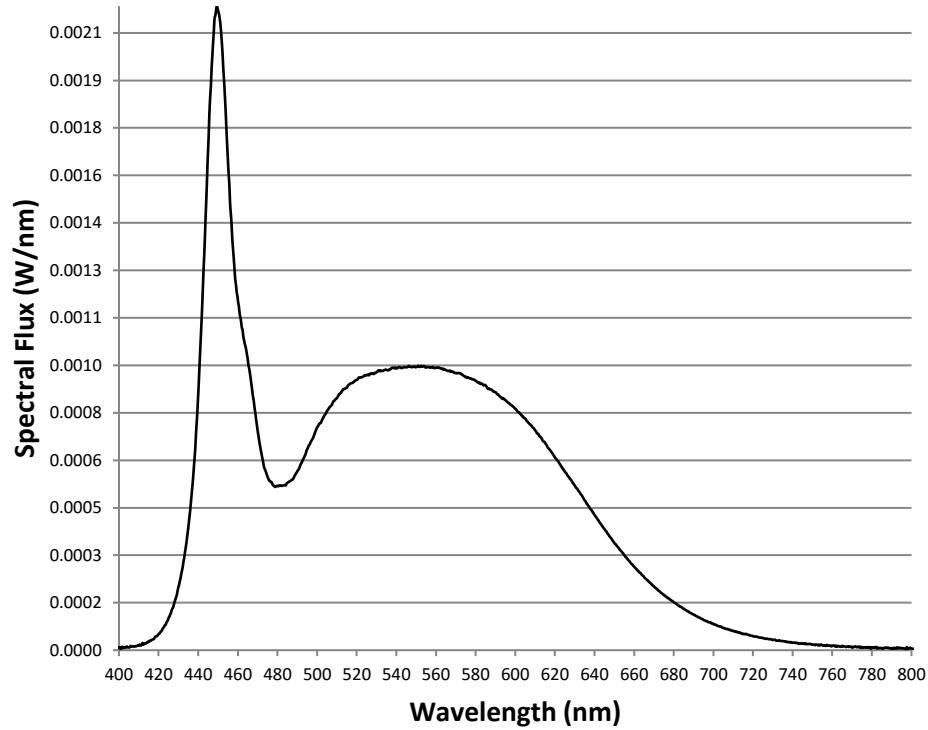


Photometric Test Results

Total Radiant Flux* (W): 0.200753	R1: 80.39166
Total Luminous Flux* (lm): 62.41353	R2: 87.84293
	R3: 92.60016
CIE 1931 Tristimulus x: 0.309294	R4: 82.03199
CIE 1931 Tristimulus y: 0.333795	R5: 81.34246
CIE 1931 Tristimulus Y: 0.09137	R6: 82.95188
	R7: 88.82216
CIE 1976 Chroma u': 0.193703	R8: 69.45939
CIE 1976 Chroma v': 0.470358	R9: 4.67962
	R10: 71.19101
Color Temperature (CCT K): 6649	R11: 81.21789
Duv: 0.007354	R12: 57.856
CQS: 82.46	R13: 82.57813
CRI: 83.18	R14: 96.26749

*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): 449.63
Center Wavelength (nm): 451.81
Full Width (nm): 20.57
Centroid Wavelength (nm): 540.21
Voltage (V): 24

Date of Test: 11/8/16
Length of Test Sample: 150mm
Measurement Geometry: 2pi

Environmental Lights
888-880-1800