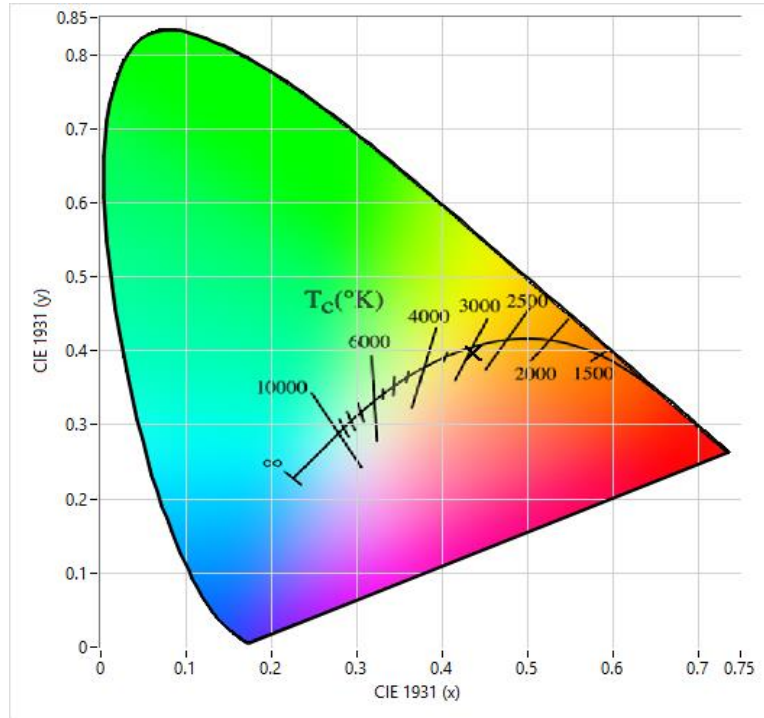


Integrating Sphere Test Report

Soft White 2835 CurrentControl LED Strip Light, 60/m, 10mm wide, by the 20m Reel
3000K-CC2835-60-20m-reel



3000K-CC2835-60-20m-reel

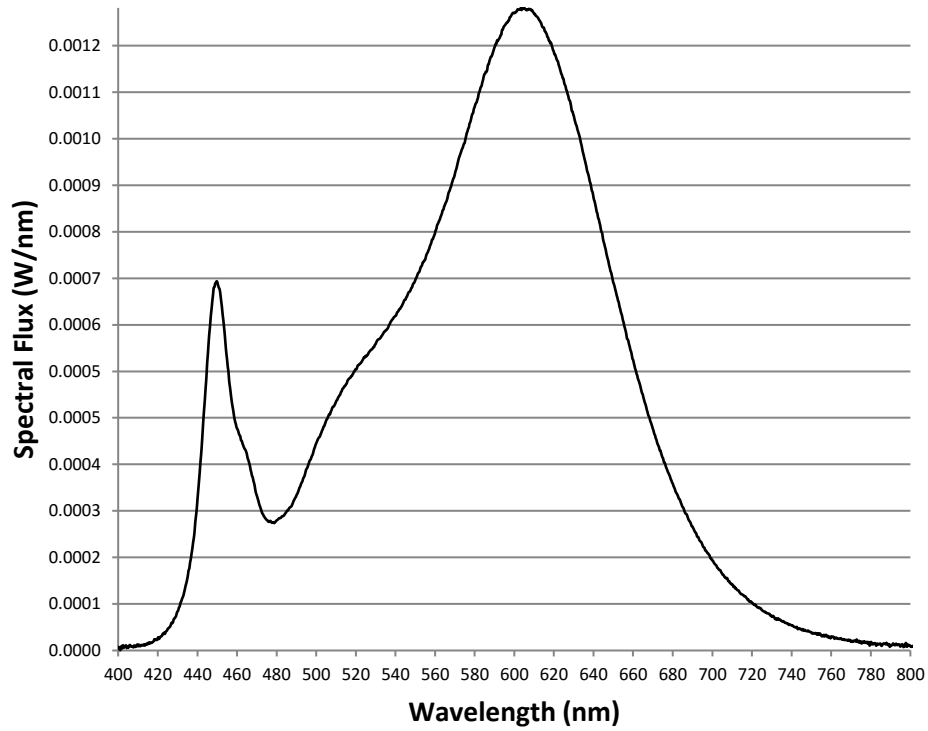


Photometric Test Results

Total Radiant Flux* (W): 0.181537	R1: 82.50581
Total Luminous Flux* (lm): 59.17057	R2: 92.83696
	R3: 94.80105
CIE 1931 Tristimulus x: 0.436544	R4: 81.22738
CIE 1931 Tristimulus y: 0.397724	R5: 83.13335
CIE 1931 Tristimulus Y: 0.086625	R6: 91.56176
	R7: 81.41706
CIE 1976 Chroma u': 0.253084	R8: 58.72237
CIE 1976 Chroma v': 0.518801	R9: 9.164766
	R10: 83.74748
Color Temperature (CCT K): 2954	R11: 81.20055
Duv: -0.00249	R12: 76.33504
CQS: 83.08	R13: 85.18343
CRI: 83.28	R14: 97.96156

*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): 604.75
Center Wavelength (nm): 595.84
Full Width (nm): 120.29
Centroid Wavelength (nm): 582.47
Voltage (V): 24

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

Environmental Lights
888-880-1800