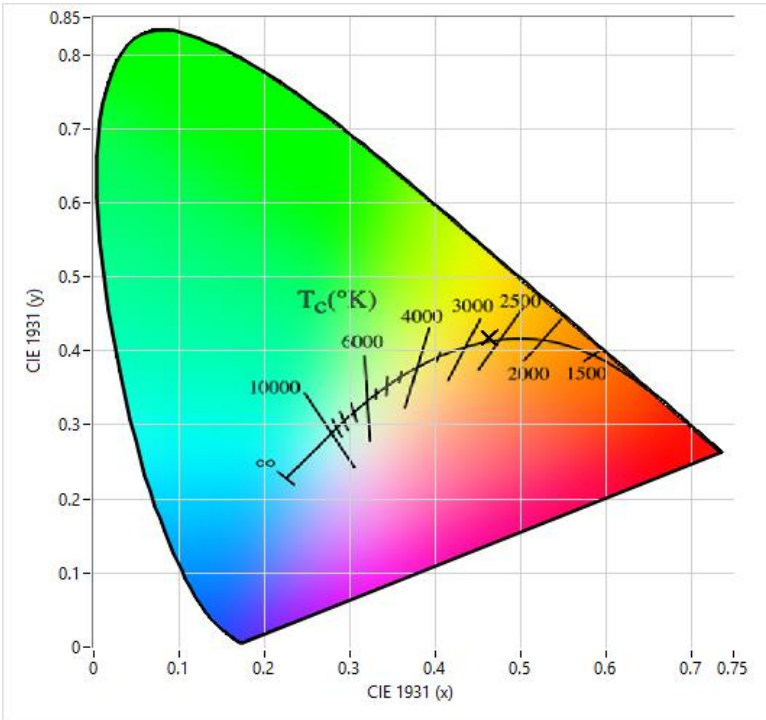


Integrating Sphere Test Report

Warm White 2835 CurrentControl LED Strip Light, 60/m, 10mm wide, by the 20m Reel
2700K-CC2835-60-20m-reel



2700K-CC2835-60-20m-reel

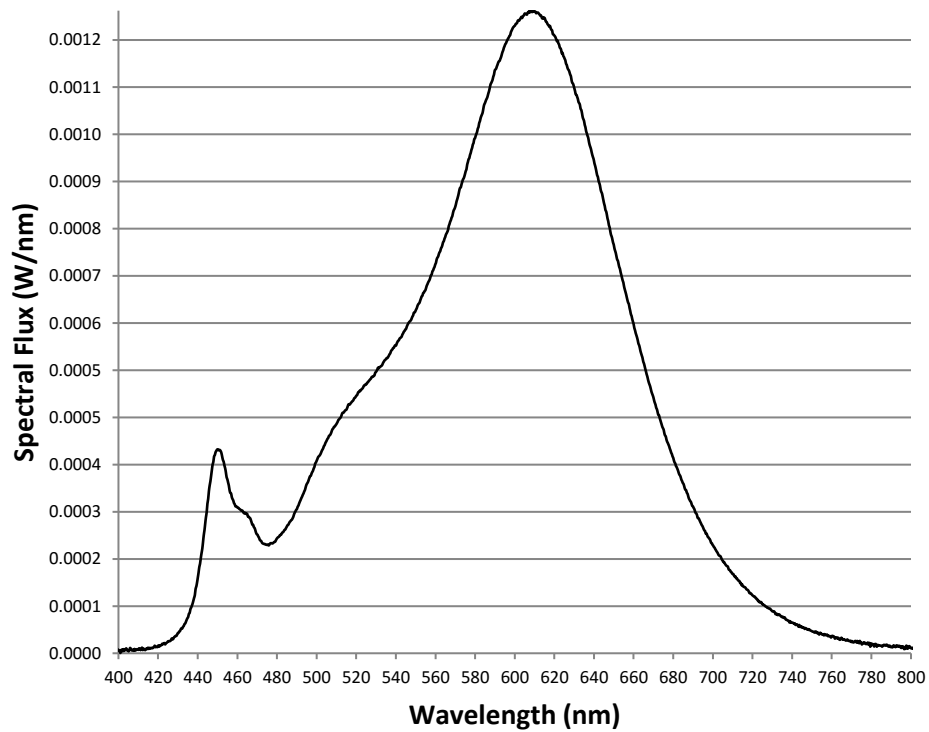


Photometric Test Results

Total Radiant Flux* (W): 0.172789	R1: 83.0257
Total Luminous Flux* (lm): 55.80677	R2: 92.86622
	R3: 95.58812
CIE 1931 Tristimulus x: 0.463862	R4: 82.67475
CIE 1931 Tristimulus y: 0.417746	R5: 83.48452
CIE 1931 Tristimulus Y: 0.081702	R6: 93.19438
	R7: 83.02483
CIE 1976 Chroma u': 0.261875	R8: 60.13871
CIE 1976 Chroma v': 0.530641	R9: 13.42422
Color Temperature (CCT K): 2700	R10: 84.4421
	R11: 83.25253
Duv: 0.002281	R12: 78.0766
CQS: 84.54	R13: 85.3685
CRI: 84.25	R14: 98.20543

*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): 608.68
Center Wavelength (nm): 602.44
Full Width (nm): 116.94
Centroid Wavelength (nm): 592.24
Voltage (V): 24

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

Environmental Lights
888-880-1800