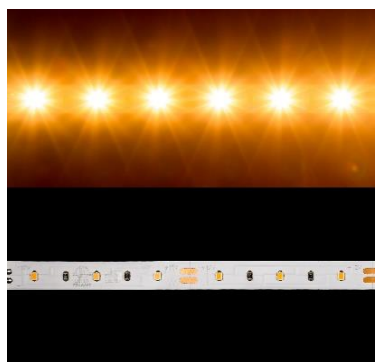
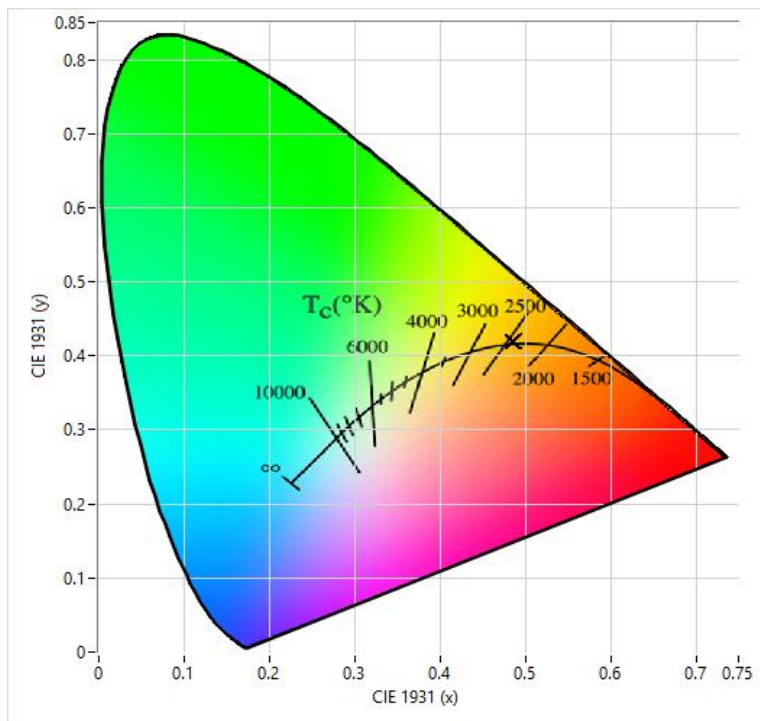


Integrating Sphere Test Report

Very Warm White 2216 CRI 95+ LED Strip Light, 60/m, 8mm wide, by the 5m Reel
vww2216-60-8-reel



vww2216-60-8-reel

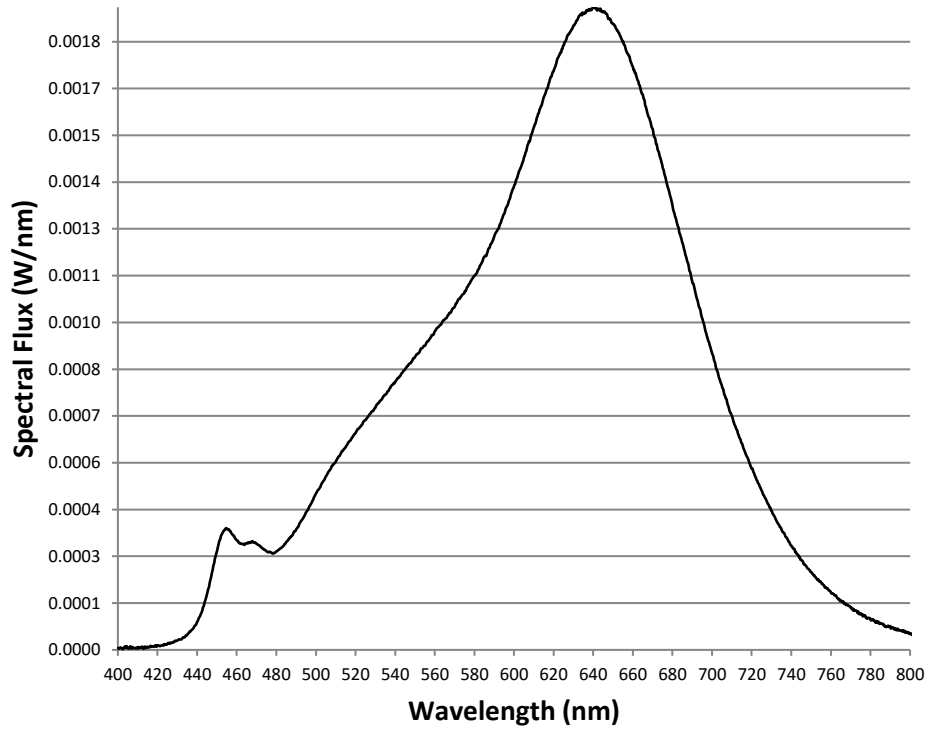


Photometric Test Results

Total Radiant Flux* (W): 0.299115	R1: 99.37581
Total Luminous Flux* (lm): 73.21699	R2: 99.47379
	R3: 97.4558
CIE 1931 Tristimulus x: 0.485526	R4: 98.0042
CIE 1931 Tristimulus y: 0.419634	R5: 98.7937
CIE 1931 Tristimulus Y: 0.1072	R6: 97.75999
	R7: 97.15178
CIE 1976 Chroma u': 0.274908	R8: 95.67442
CIE 1976 Chroma v': 0.534599	R9: 90.17276
	R10: 98.38574
Color Temperature (CCT K): 2443	R11: 96.27141
Duv: 0.00169	R12: 90.09628
CQS: 90.12	R13: 99.25554
CRI: 97.96	R14: 97.3459

*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): 640.38
Center Wavelength (nm): 628.67
Full Width (nm): 135.48
Centroid Wavelength (nm): 619.99
Voltage (V): 12

Date of Test: 12/12/16
Length of Test Sample: 150mm
Measurement Geometry: 2pi

Environmental Lights
888-880-1800