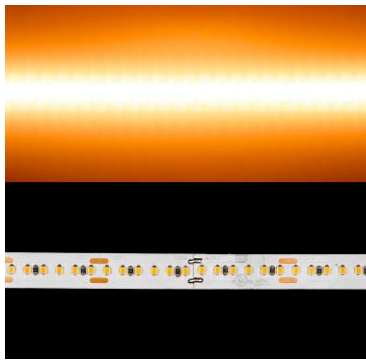
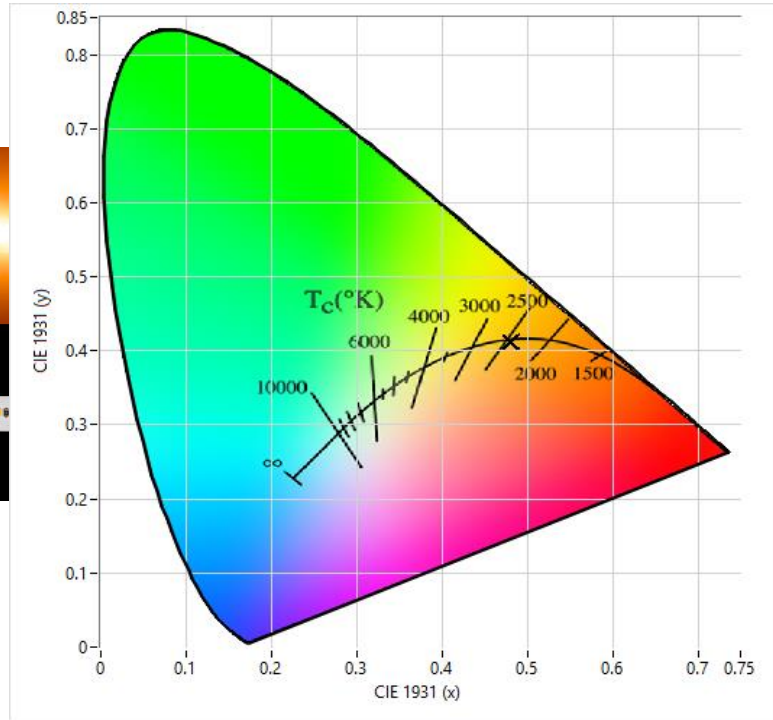


Integrating Sphere Test Report

Very Warm White 2216 CRI 95+ LED Strip Light, 240/m, 10mm wide, by the 5m Reel
vww2216-240-10-reel



vww2216-240-10-reel

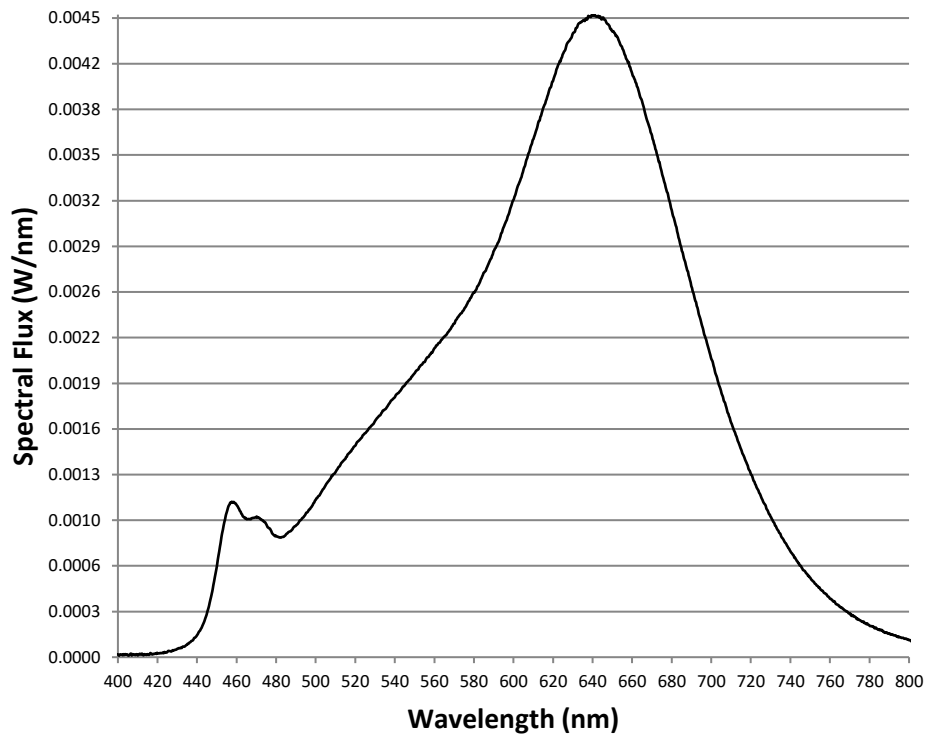


Photometric Test Results

Total Radiant Flux* (W): 0.703341	R1: 97.062
Total Luminous Flux* (lm): 168.7891	R2: 97.02517
	R3: 99.22902
CIE 1931 Tristimulus x: 0.480445	R4: 97.30282
CIE 1931 Tristimulus y: 0.412067	R5: 96.3158
CIE 1931 Tristimulus Y: 0.247134	R6: 93.33879
	R7: 95.88323
CIE 1976 Chroma u': 0.275172	R8: 96.59789
CIE 1976 Chroma v': 0.531021	R9: 95.34905
	R10: 95.07173
Color Temperature (CCT K): 2447	R11: 94.97895
Duv: -0.0007	R12: 85.57418
CQS: 91.73	R13: 96.52725
CRI: 96.59	R14: 98.74125

*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): 640.58
Center Wavelength (nm): 631.12
Full Width (nm): 131.29
Centroid Wavelength (nm): 619.48
Voltage (V): 24

Date of Test: 12/13/16
Length of Test Sample: 150mm
Measurement Geometry: 2pi

Environmental Lights
888-880-1800