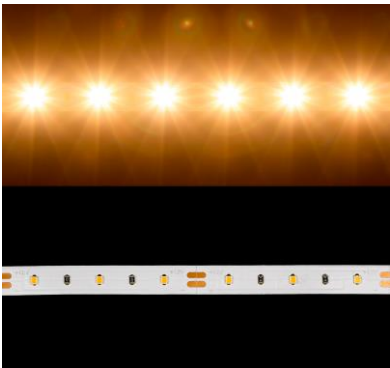
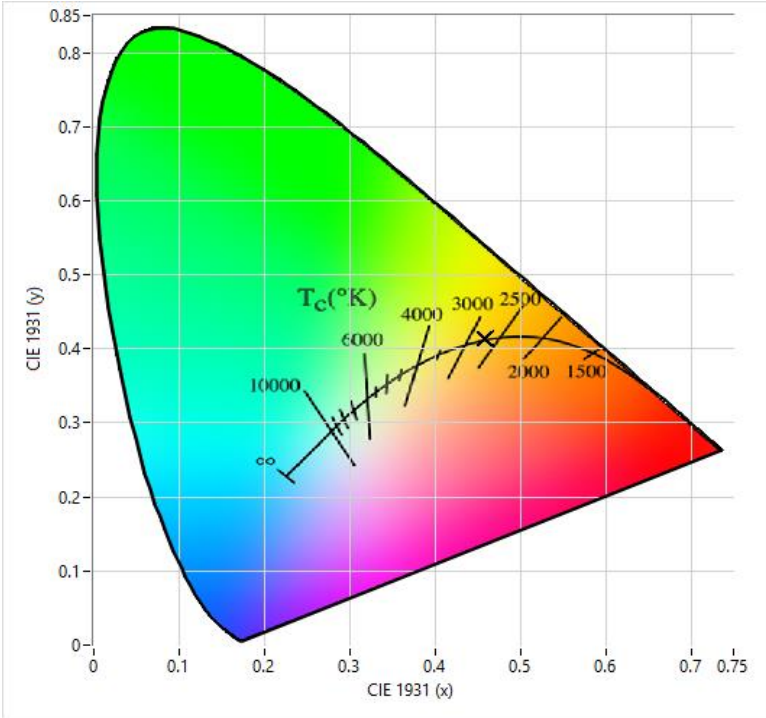


Integrating Sphere Test Report

Warm White 2216 CRI 95+ LED Strip Light, 60/m, 8mm wide, by the 5m Reel
ww2216-60-8-reel



ww2216-60-8-reel

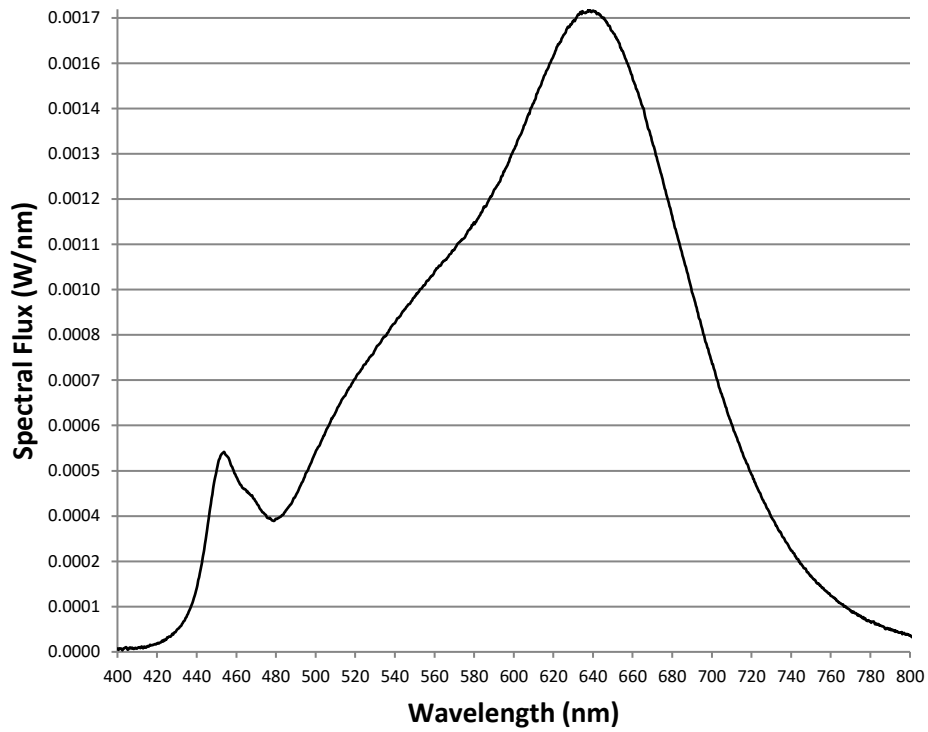


Photometric Test Results

Total Radiant Flux* (W): 0.288454	R1: 98.81036
Total Luminous Flux* (lm): 74.25756	R2: 98.89319
	R3: 96.99699
CIE 1931 Tristimulus x: 0.457756	R4: 98.74531
CIE 1931 Tristimulus y: 0.413518	R5: 97.96946
CIE 1931 Tristimulus Y: 0.108721	R6: 98.41992
	R7: 97.70585
CIE 1976 Chroma u': 0.259841	R8: 95.15771
CIE 1976 Chroma v': 0.528142	R9: 88.46371
	R10: 95.92813
Color Temperature (CCT K): 2752	R11: 99.51866
Duv: 0.001264	R12: 86.04979
CQS: 94.73	R13: 98.92398
CRI: 97.84	R14: 97.30051

*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): 638.1
Center Wavelength (nm): 616.19
Full Width (nm): 158.31
Centroid Wavelength (nm): 611.3
Voltage (V): 12

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

Environmental Lights
888-880-1800