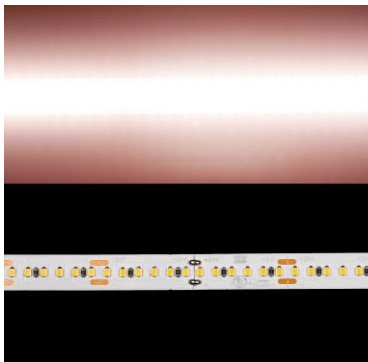
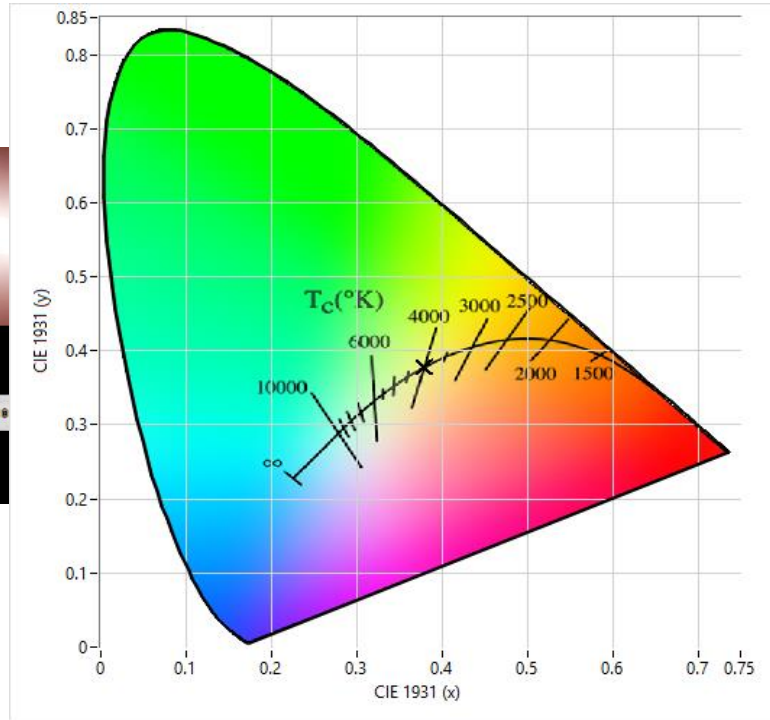


Integrating Sphere Test Report

Neutral White 2216 CRI 95+ LED Strip Light, 240/m, 10mm wide, by the 5m Reel
nw2216-240-10-reel



nw2216-240-10-reel

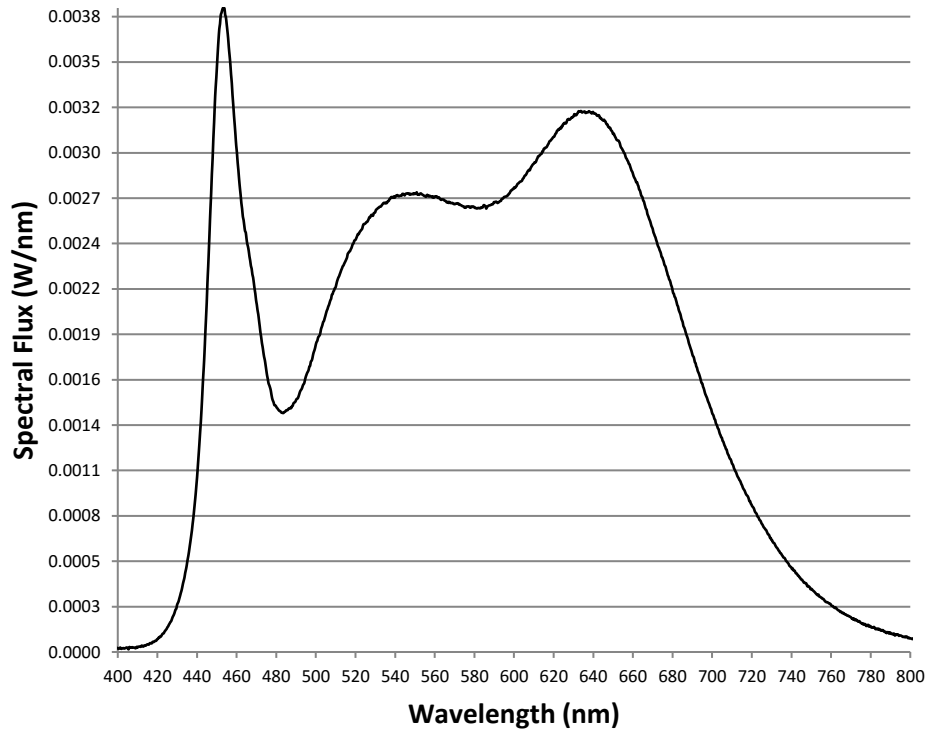


Photometric Test Results

Total Radiant Flux* (W): 0.715616	R1: 98.42175
Total Luminous Flux* (lm): 191.2299	R2: 99.22871
	R3: 94.47385
CIE 1931 Tristimulus x: 0.37353	R4: 98.63807
CIE 1931 Tristimulus y: 0.371433	R5: 97.0053
CIE 1931 Tristimulus Y: 0.27997	R6: 95.21301
	R7: 98.45644
CIE 1976 Chroma u': 0.222666	R8: 96.80767
CIE 1976 Chroma v': 0.498186	R9: 94.21103
	R10: 95.27185
Color Temperature (CCT K): 4157	R11: 97.47451
Duv: -0.00042	R12: 71.01286
CQS: 94.51	R13: 98.95667
CRI: 97.28	R14: 96.18219

*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): 453.26
Center Wavelength (nm): 458.07
Full Width (nm): 27.6
Centroid Wavelength (nm): 585.67
Voltage (V): 24

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

Environmental Lights
888-880-1800