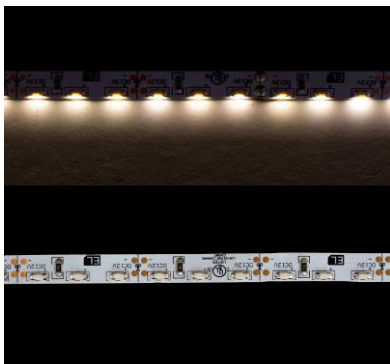
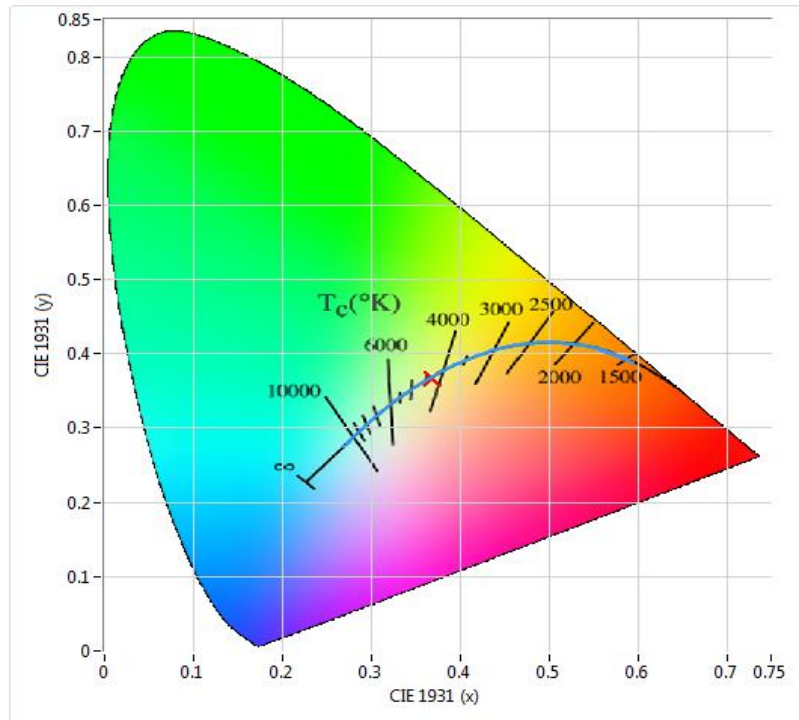


Integrating Sphere Test Report

Neutral White 3014 Side View LED Strip Light, 96/m, 8mm wide, by the 5m Reel
nwrfeV3014-96-reel



nwrfeV3014-96-reel

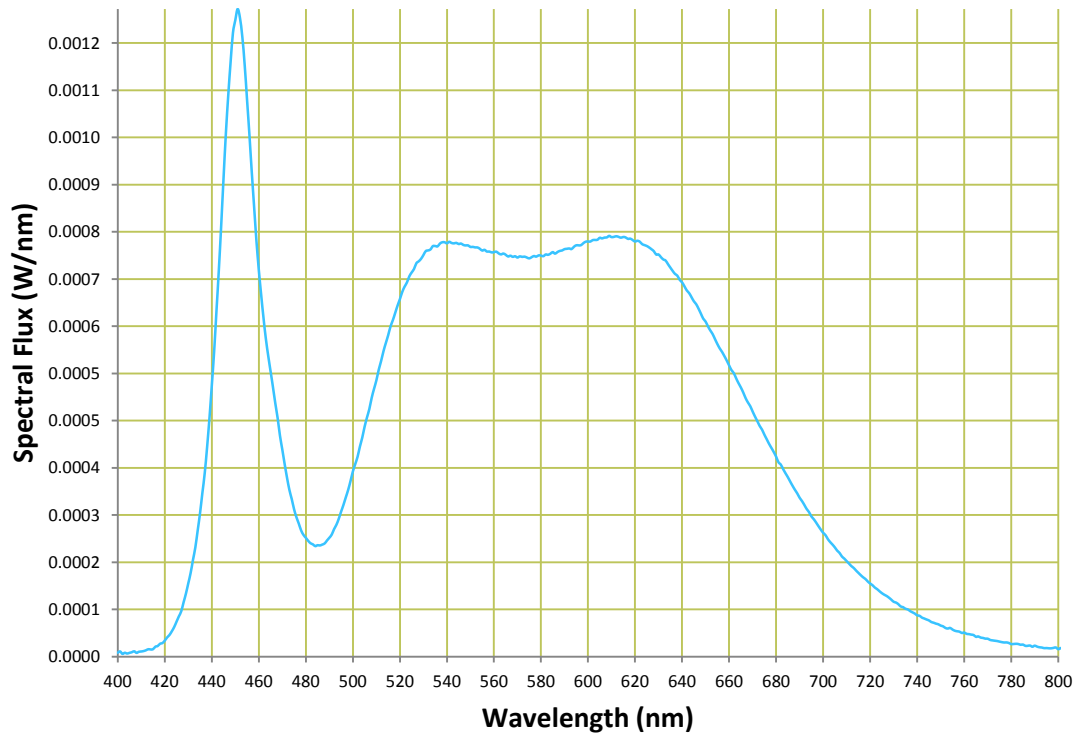


Photometric Test Results

Total Radiant Flux* (W): 0.176439	R1: 90.27374
Total Luminous Flux* (lm): 52.43024	R2: 89.64193
CIE 1931 Tristimulus x: 0.36738	R3: 85.60229
CIE 1931 Tristimulus y: 0.365867	R4: 89.62435
CIE 1931 Tristimulus Y: 0.076765	R5: 87.88829
	R6: 83.35255
CIE 1976 Chroma u': 0.220793	R7: 92.81518
CIE 1976 Chroma v': 0.494739	R8: 86.80939
	R9: 61.25926
Color Temperature (CCT K): 4305	R10: 72.16781
Duv: -0.00113	R11: 87.56043
CQS: 86.310374	R12: 56.67282
CRI: 88.25096	R13: 89.91075
	R14: 91.18082

*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): 451
Center Wavelength (nm): 452
Full Width (nm): 22
Centroid Wavelength (nm): 571.2473
Voltage (V): 12

Date of Test: 5/9/14

Length of Test Sample: 150mm

Measurement Geometry: 2pi

Environmental Lights

888-880-1800