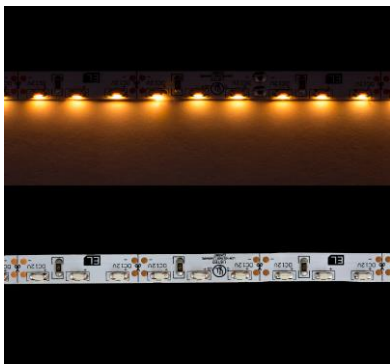
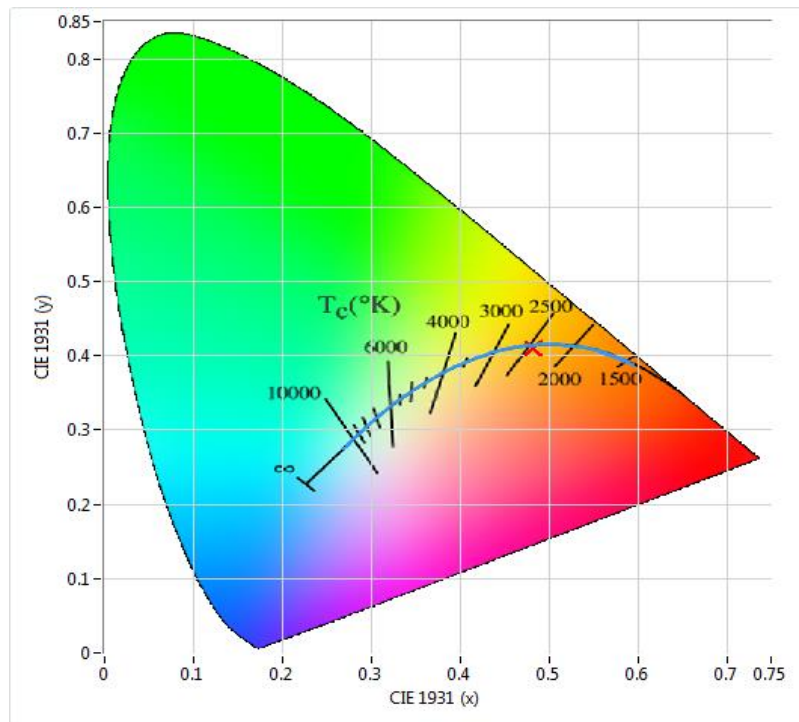


Integrating Sphere Test Report

Very Warm White 3014 Side View LED Strip Light, 96/m, 8mm wide, by the 5m Reel
vwrfEV3014-96-reel



vwrfEV3014-96-reel

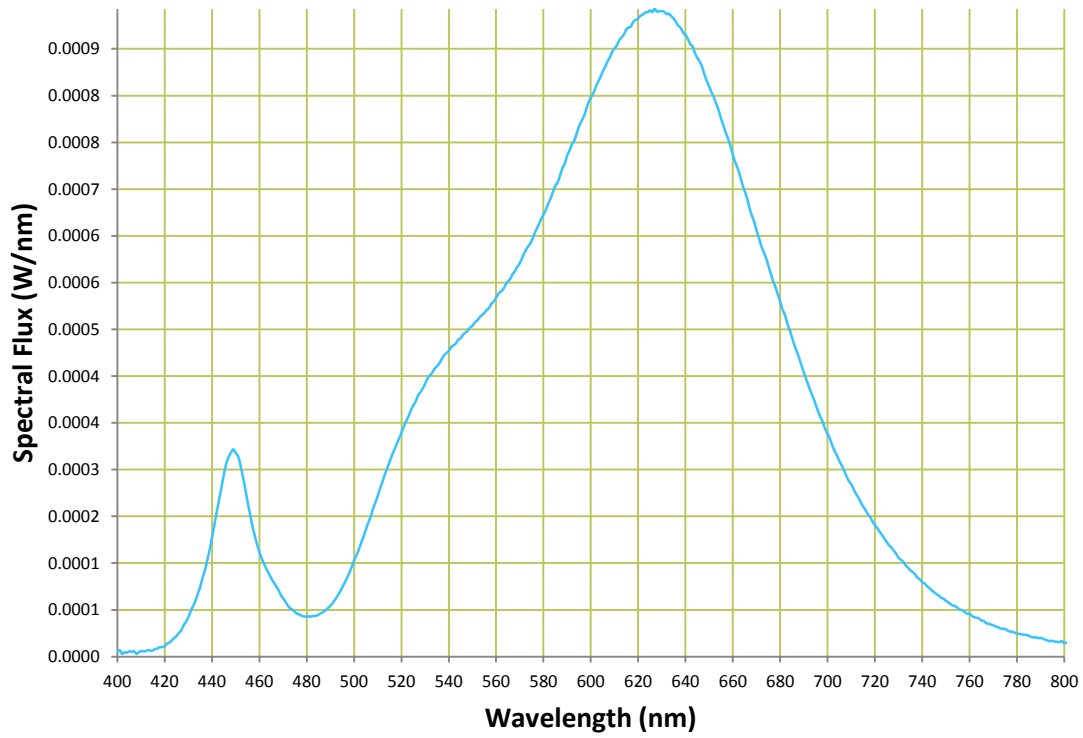


Photometric Test Results

Total Radiant Flux* (W): 0.14734	R1: 89.38018
Total Luminous Flux* (lm): 40.47477	R2: 92.04774
CIE 1931 Tristimulus x: 0.482127	R3: 91.74498
CIE 1931 Tristimulus y: 0.410677	R4: 88.81913
CIE 1931 Tristimulus Y: 0.05926	R5: 87.36815
	R6: 89.23557
CIE 1976 Chroma u': 0.276931	R7: 90.17716
CIE 1976 Chroma v': 0.530753	R8: 77.7722
	R9: 50.83677
Color Temperature (CCT K): 2417	R10: 79.1851
Duv: -0.00123	R11: 88.52905
CQS: 81.524690	R12: 72.61447
CRI: 88.31814	R13: 89.84493
	R14: 93.90651

*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): 627
Center Wavelength (nm): 615.5
Full Width (nm): 137
Centroid Wavelength (nm): 609.6833
Voltage (V): 12

Date of Test: 5/9/14

Length of Test Sample: 150mm

Measurement Geometry: 2pi

Environmental Lights

888-880-1800