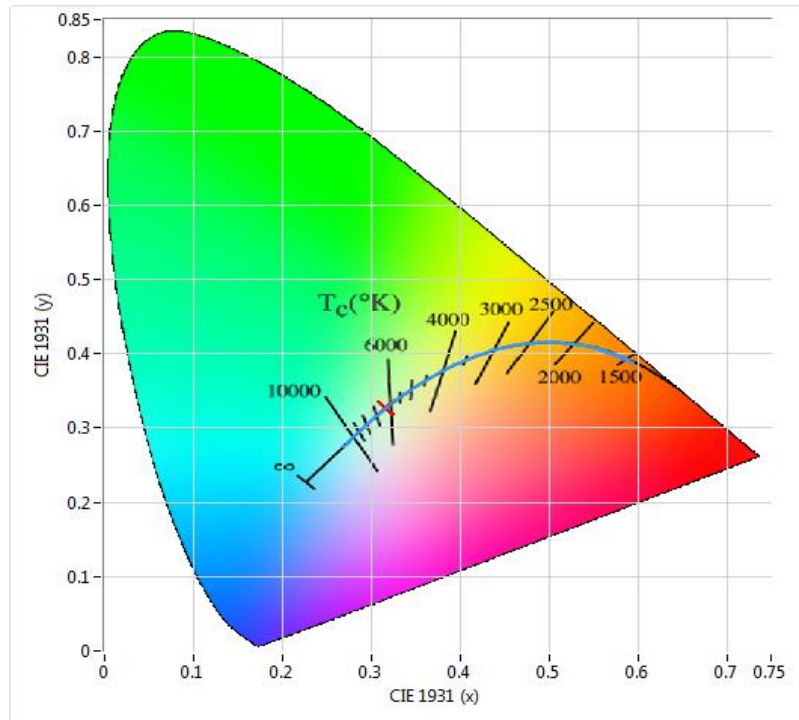


Integrating Sphere Test Report

Daylight White 3014 Side View LED Strip Light, 96/m, 8mm wide, by the 5m Reel
dlrfEV3014-96-reel



dlrfEV3014-96-reel

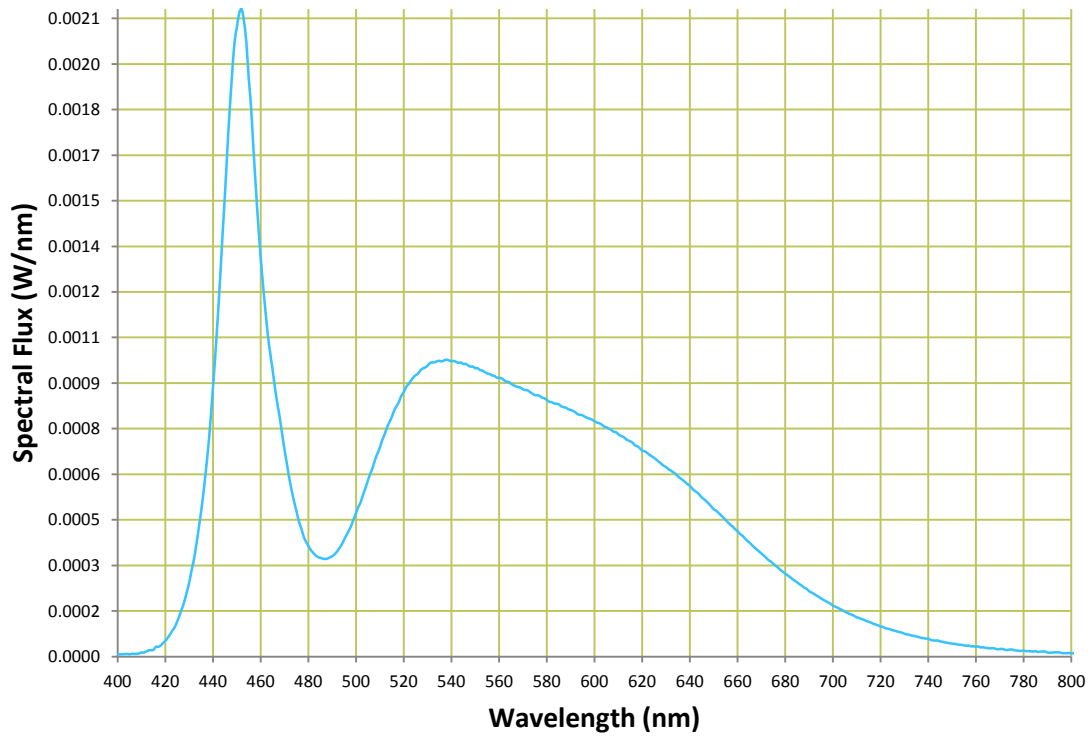


Photometric Test Results

Total Radiant Flux* (W): 0.201395	R1: 85.21107
Total Luminous Flux* (lm): 59.79867	R2: 86.13362
CIE 1931 Tristimulus x: 0.315687	R3: 82.97895
CIE 1931 Tristimulus y: 0.327646	R4: 85.74836
CIE 1931 Tristimulus Y: 0.087553	R5: 83.83673
	R6: 78.55338
CIE 1976 Chroma u': 0.200424	R7: 90.39588
CIE 1976 Chroma v': 0.468038	R8: 81.25226
	R9: 39.61174
Color Temperature (CCT K): 6353	R10: 63.65602
Duv: 0.001005	R11: 83.5936
CQS: 81.365905	R12: 51.06882
CRI: 84.26378	R13: 85.41633
	R14: 90.22452

*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): 452
Center Wavelength (nm): 452.5
Full Width (nm): 21
Centroid Wavelength (nm): 547.9503
Voltage (V): 12

Date of Test: 5/29/14

Length of Test Sample: 150mm

Measurement Geometry: 2pi

Environmental Lights

888-880-1800