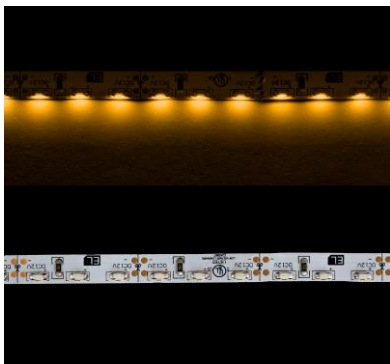
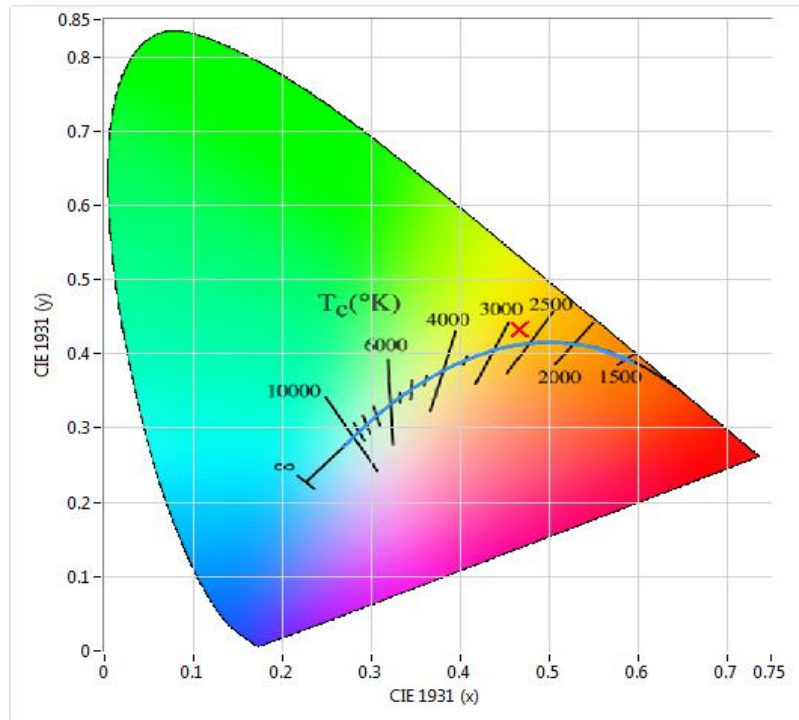


## Integrating Sphere Test Report

Warm White 3014 Side View LED Strip Light, 96/m, 8mm wide, by the 5m Reel  
wwrfEV3014-96-reel



wwrfEV3014-96-reel

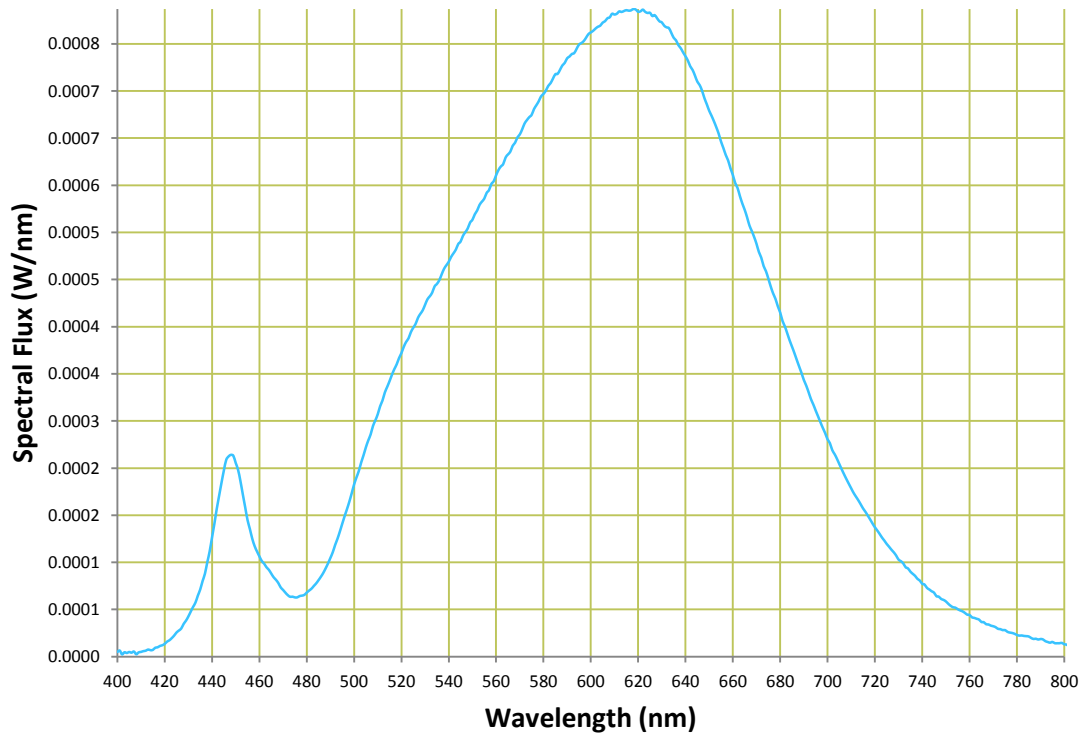


### Photometric Test Results

Total Radiant Flux* (W): 0.138272	R1: 81.813
Total Luminous Flux* (lm): 41.95444	R2: 86.56569
CIE 1931 Tristimulus x: 0.467088	R3: 91.31344
CIE 1931 Tristimulus y: 0.433297	R4: 84.61389
CIE 1931 Tristimulus Y: 0.061427	R5: 79.97898
	R6: 81.41147
CIE 1976 Chroma u': 0.257158	R7: 91.84597
CIE 1976 Chroma v': 0.536747	R8: 72.165
	R9: 31.67898
Color Temperature (CCT K): 2772	R10: 68.72253
Duv: 0.007535	R11: 82.10751
CQS: 83.443965	R12: 59.19342
CRI: 83.71343	R13: 81.90922
	R14: 94.43823

\*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): 618  
Center Wavelength (nm): 603.5  
Full Width (nm): 159  
Centroid Wavelength (nm): 602.55  
Voltage (V): 12

Date of Test: 5/9/14

Length of Test Sample: 150mm

Measurement Geometry: 2pi

**Environmental Lights**

**888-880-1800**