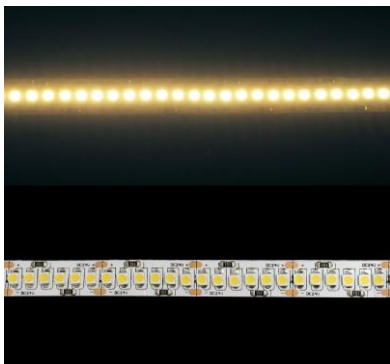
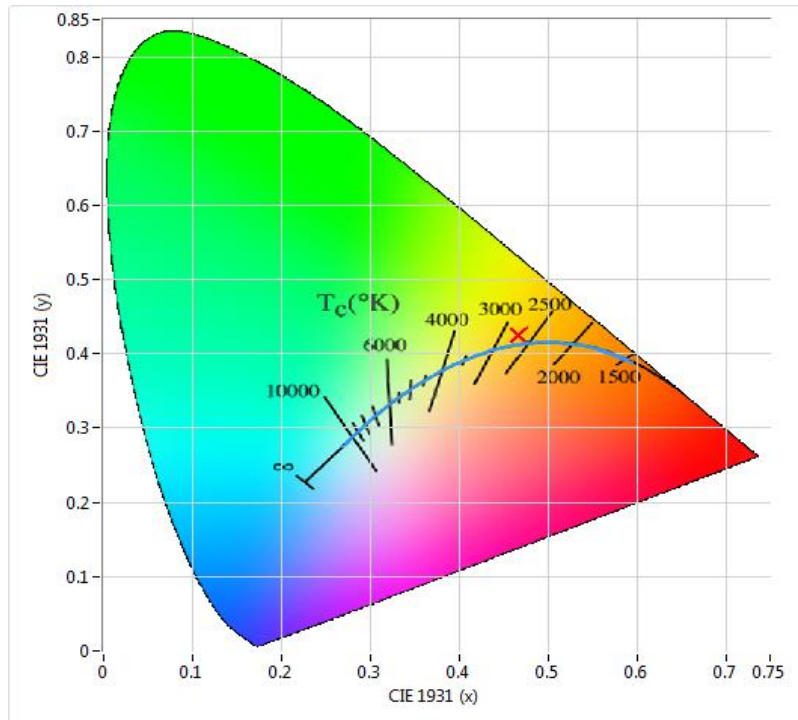


Integrating Sphere Test Report

Warm White 3528 Single Row LED Strip Light, 240/m, 10mm wide, by the 5m Reel
ww3528-240-10-reel



ww3528-240-10-reel

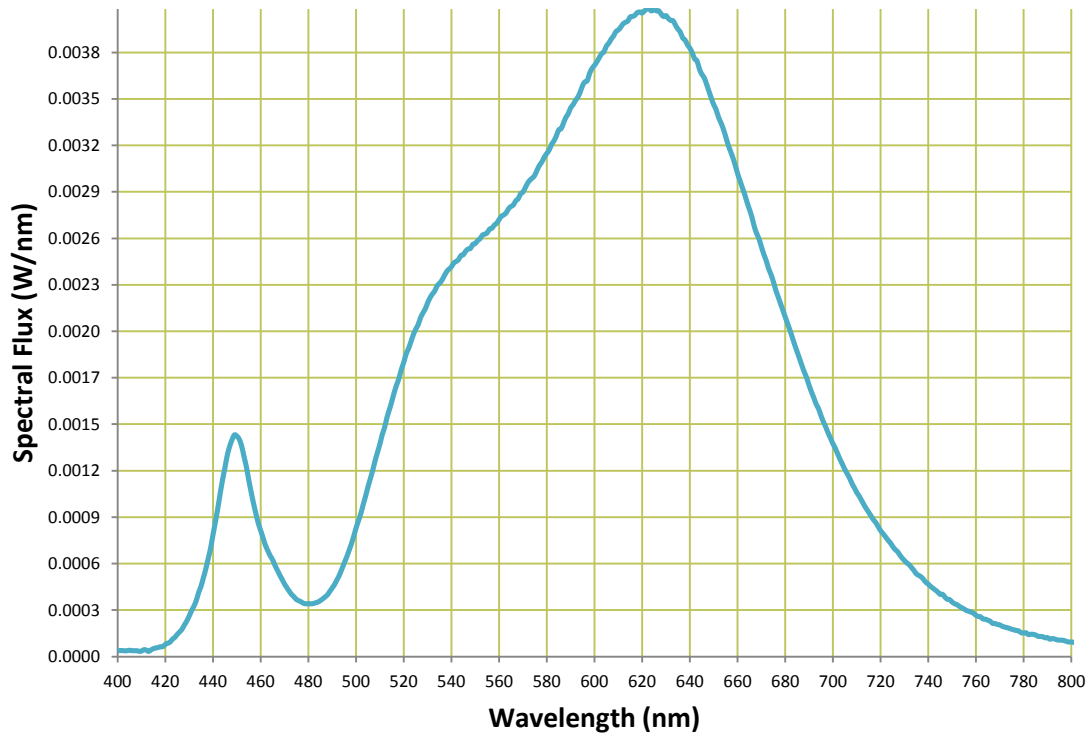


Photometric Test Results

Total Radiant Flux* (W): 0.656509	R1: 86.5733
Total Luminous Flux* (lm): 193.63	R2: 88.44654
CIE 1931 Tristimulus x: 0.466141	R3: 88.31863
CIE 1931 Tristimulus y: 0.424667	R4: 88.48726
CIE 1931 Tristimulus Y: 0.283499	R5: 84.01734
	R6: 83.488
CIE 1976 Chroma u': 0.260279	R7: 92.604
CIE 1976 Chroma v': 0.533522	R8: 78.09514
Color Temperature (CCT K): 2721	R9: 45.21438
Duv: 0.004571	R10: 71.01652
CQS: 85.188992	R11: 86.96695
CRI: 86.25378	R12: 60.54865
	R13: 86.34805
	R14: 92.22992

*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): 622
Center Wavelength (nm): 603
Full Width (nm): 158
Centroid Wavelength (nm): 603.832
Voltage (V): 24

Date of Test: 4/24/14
Length of Test Sample: 150mm
Measurement Geometry: 2pi

Environmental Lights
888-880-1800