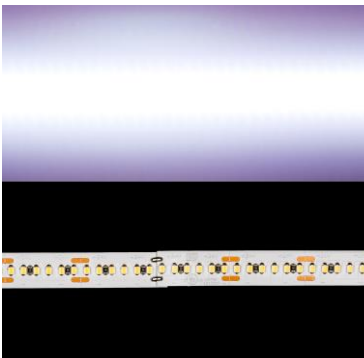
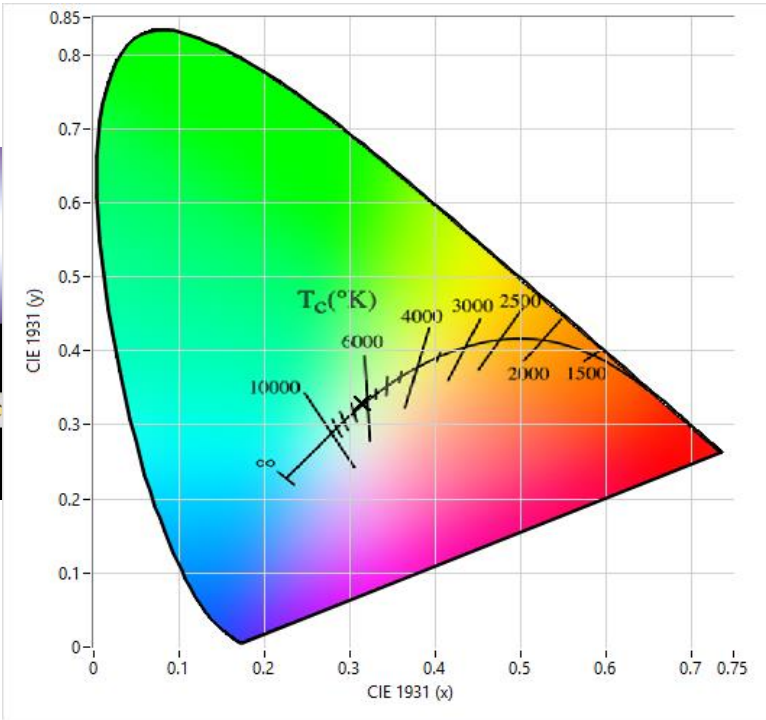


Integrating Sphere Test Report

Daylight White 2216 CRI 95+ LED Strip Light, 300/m, 10mm wide, by the 2.5m Reel
dl2216-300-10-reel



dl2216-300-10-reel

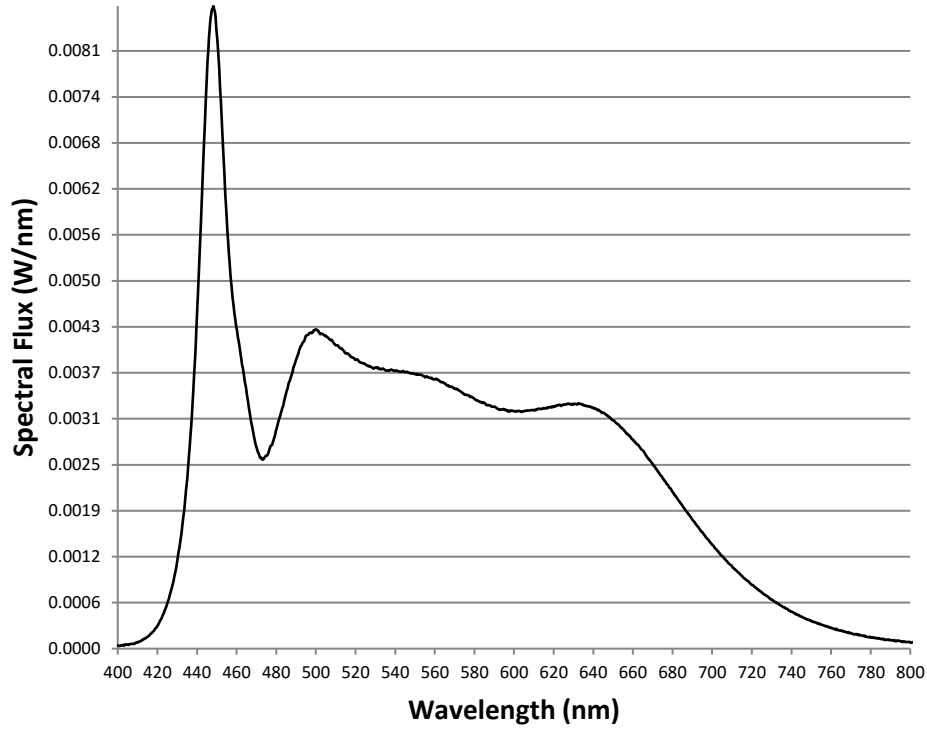


Photometric Test Results

Total Radiant Flux* (W): 0.998802	R1: 98.4331
Total Luminous Flux* (lm): 261.0196	R2: 99.64521
	R3: 97.80102
CIE 1931 Tristimulus x: 0.31373	R4: 97.54948
CIE 1931 Tristimulus y: 0.328322	R5: 99.25615
CIE 1931 Tristimulus Y: 0.382159	R6: 96.47411
	R7: 99.0428
CIE 1976 Chroma u': 0.198802	R8: 98.20929
CIE 1976 Chroma v': 0.46811	R9: 94.51823
	R10: 99.46207
Color Temperature (CCT K): 6454	R11: 94.36224
Duv: 0.00234	R12: 82.23857
CQS: 97.47	R13: 98.94844
CRI: 98.3	R14: 98.91367

*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): 448.12
Center Wavelength (nm): 449.79
Full Width (nm): 20.16
Centroid Wavelength (nm): 560.08
Voltage (V): 24

Date of Test: 12/14/16
Length of Test Sample: 150mm
Measurement Geometry: 2pi

Environmental Lights
888-880-1800