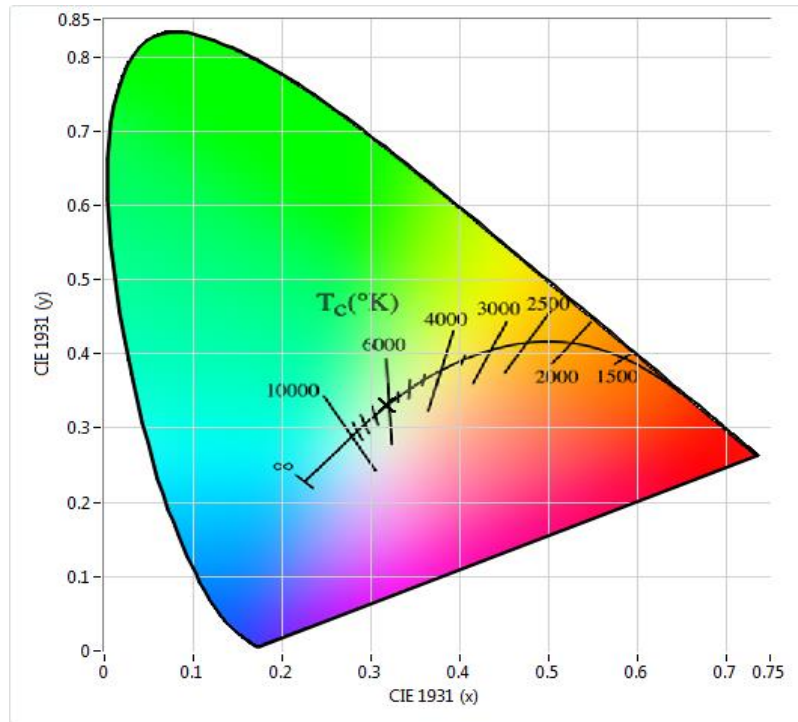


Integrating Sphere Test Report

DAYLIGHT WHITE 5630 SINGLE ROW CURRENTCONTROL LED STRIP LIGHT, 70/M, 5.1MM WIDE, BY THE 2M REEL
dlrf5630-70-5.1-reel



dlrf5630-70-5.1-reel

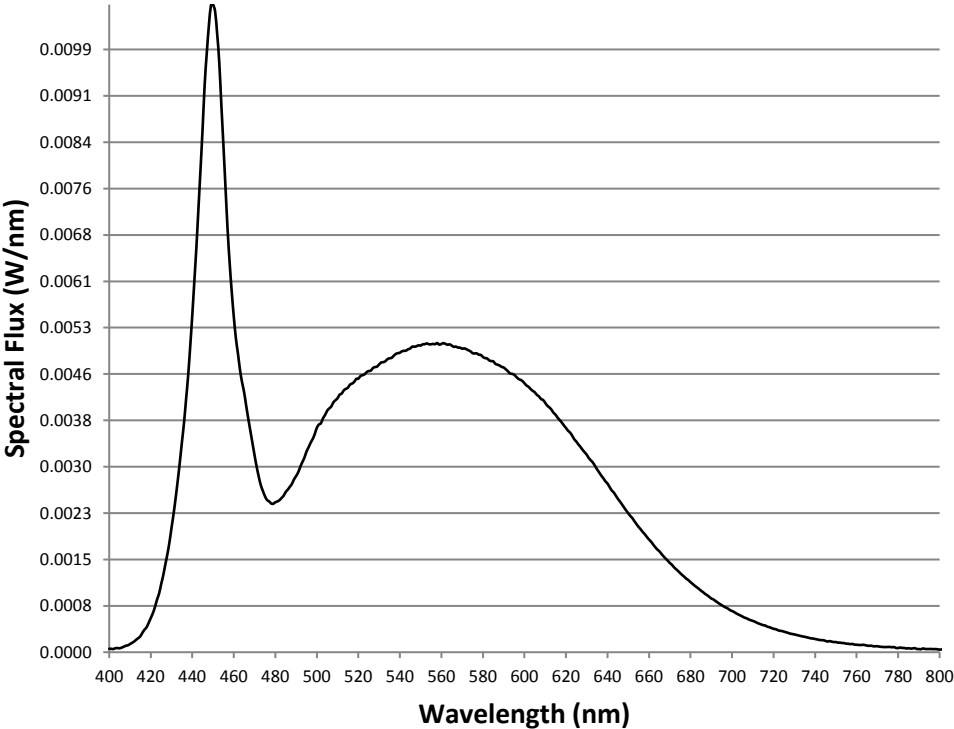


Photometric Test Results

Total Radiant Flux* (W): 1.078537	R1: 83.13683
Total Luminous Flux* (lm): 326.8801	R2: 87.5138
	R3: 89.45494
CIE 1931 Tristimulus x: 0.317607	R4: 85.12484
CIE 1931 Tristimulus y: 0.331741	R5: 83.883
CIE 1931 Tristimulus Y: 0.478595	R6: 81.97121
	R7: 88.97281
CIE 1976 Chroma u': 0.200204	R8: 74.44399
CIE 1976 Chroma v': 0.470504	R9: 20.94075
	R10: 69.56473
Color Temperature (CCT K): 6228	R11: 84.44118
Duv: 0.002171	R12: 61.94859
CQS: 82.7	R13: 84.16297
CRI: 81.31	R14: 94.31981

*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): 450
Center Wavelength (nm): 450.5
Full Width (nm): 21
Centroid Wavelength (nm): 543.2872
Voltage (V): 24

Date of Test: 4/13/16
Length of Test Sample: 150mm
Measurement Geometry: 2pi

Environmental Lights
888-880-1800