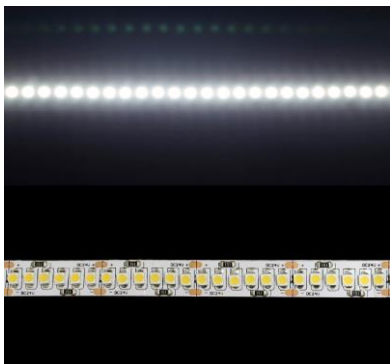
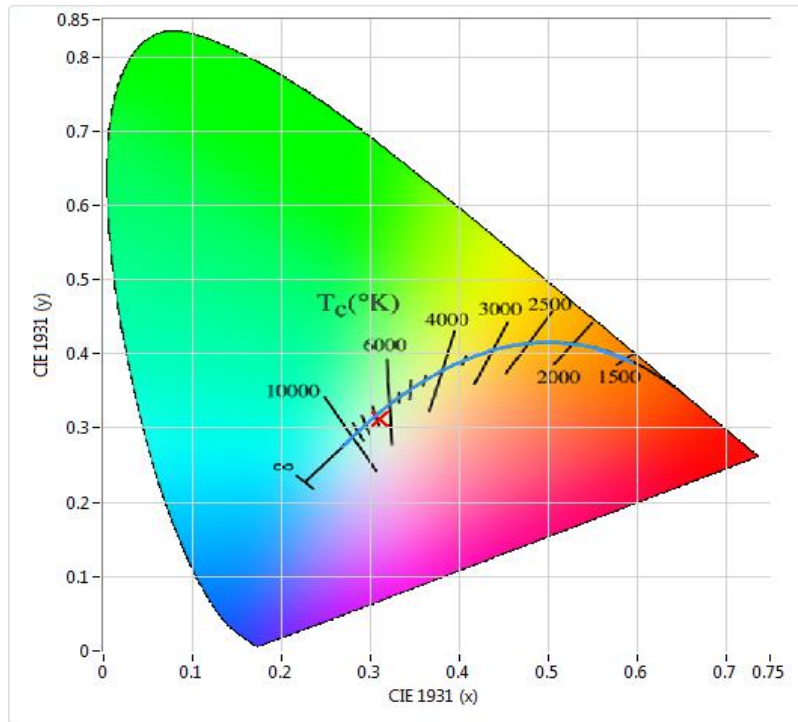


Integrating Sphere Test Report

Daylight White 3528 Single Row LED Strip Light, 240/m, 10mm wide, by the 5m Reel
dl3528-240-10-reel



dl3528-240-10-reel

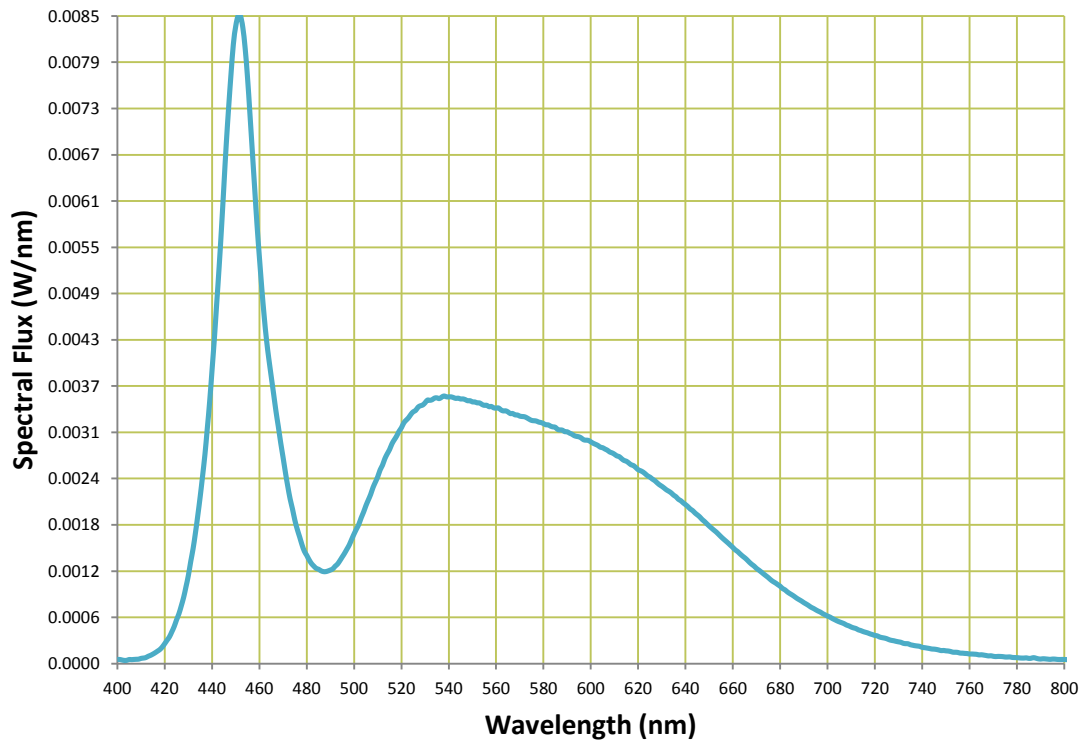


Photometric Test Results

Total Radiant Flux* (W): 0.768429	R1: 88.68902
Total Luminous Flux* (lm): 220.4938	R2: 87.65493
CIE 1931 Tristimulus x: 0.310497	R3: 81.58777
CIE 1931 Tristimulus y: 0.312227	R4: 88.46464
CIE 1931 Tristimulus Y: 0.322831	R5: 86.81839
	R6: 79.24865
CIE 1976 Chroma u': 0.20275	R7: 90.46794
CIE 1976 Chroma v': 0.458728	R8: 85.37017
	R9: 52.65849
Color Temperature (CCT K): 6792	R10: 66.11614
Duv: -0.0045	R11: 86.8117
CQS: 80.433717	R12: 53.39364
CRI: 86.03769	R13: 88.5443
	R14: 89.20335

*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): 451
Center Wavelength (nm): 452
Full Width (nm): 22
Centroid Wavelength (nm): 545.41
Voltage (V): 24

Date of Test: 4/25/14

Length of Test Sample: 150mm

Measurement Geometry: 2pi

Environmental Lights

888-880-1800