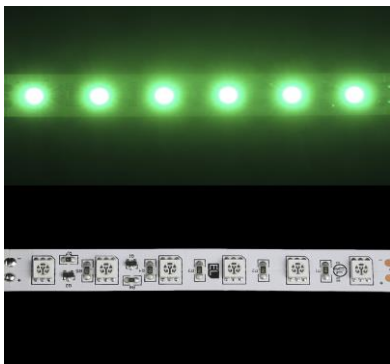
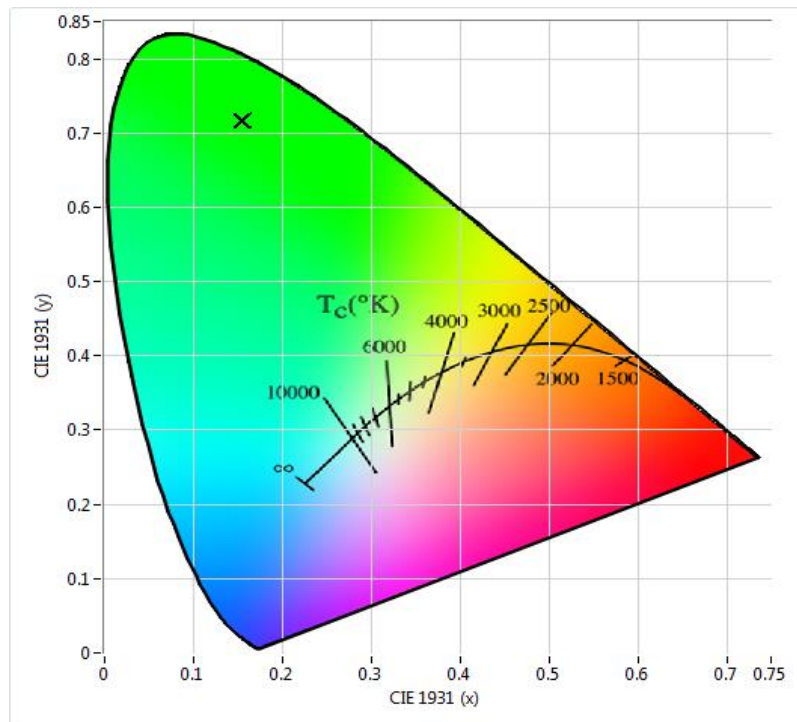

Integrating Sphere Test Report

Green 5050 Single Row CurrentControl LED Strip Light, 60/m, 12mm wide, by the 6m Reel
Green-CC5050-60-reel



Green-CC5050-60-reel

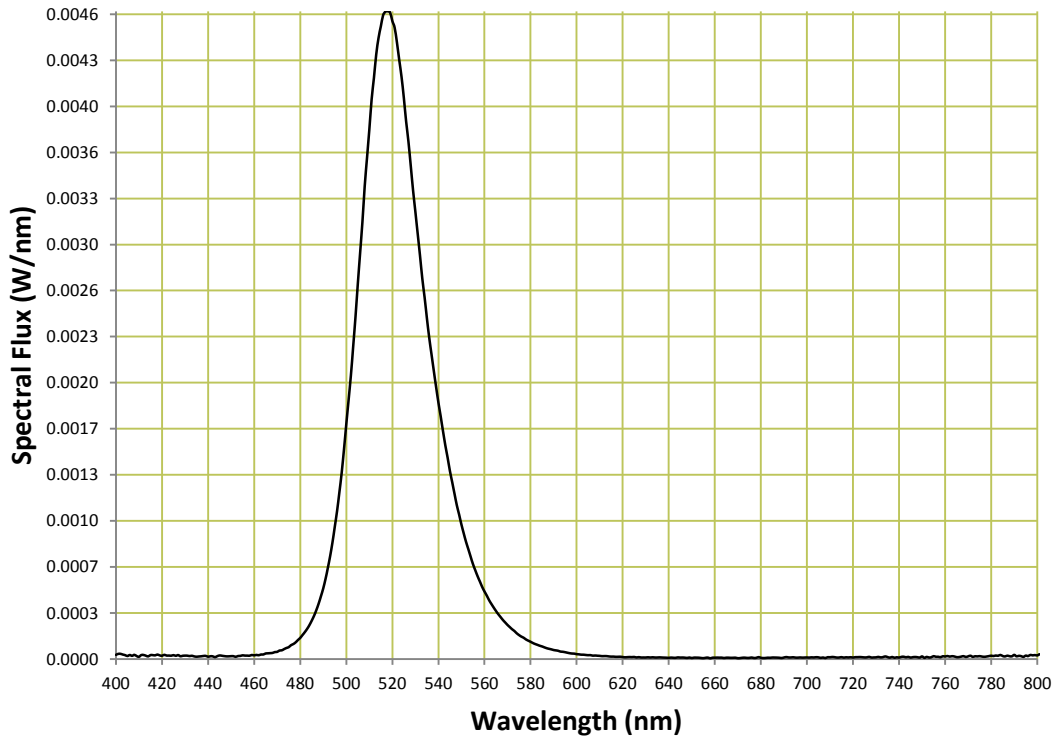


Photometric Test Results

Total Radiant Flux* (W): 0.182065
Total Luminous Flux* (lm): 83.49641
CIE 1931 Tristimulus x: 0.154272
CIE 1931 Tristimulus y: 0.71706
CIE 1931 Tristimulus Y: 0.12225
CIE 1976 Chroma u': 0.054628
CIE 1976 Chroma v': 0.571303

*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): 518
Center Wavelength (nm): 519.5
Full Width (nm): 33
Centroid Wavelength (nm): 522.6556
Dominant Wavelength (nm): 523
Purity: 77.1687
Voltage (V): 24

Date of Test: 4/30/14
Length of Test Sample: 150mm
Measurement Geometry: 2pi

Environmental Lights
888-880-1800