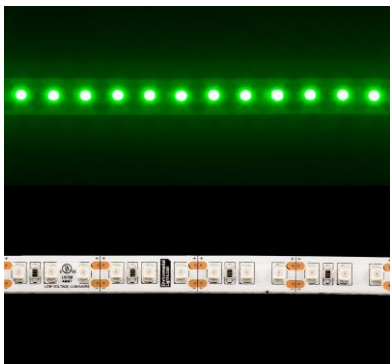
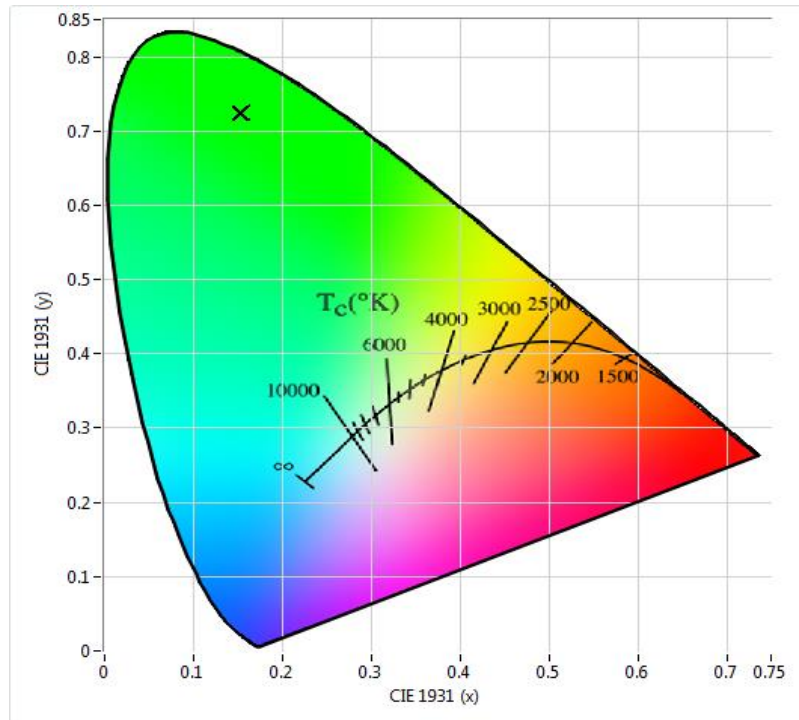


Integrating Sphere Test Report

Green 3528 Single Row LED Strip Light, 120/m, 10mm wide, by the 5m Reel
green3528-120-10-reel



green3528-120-10-reel

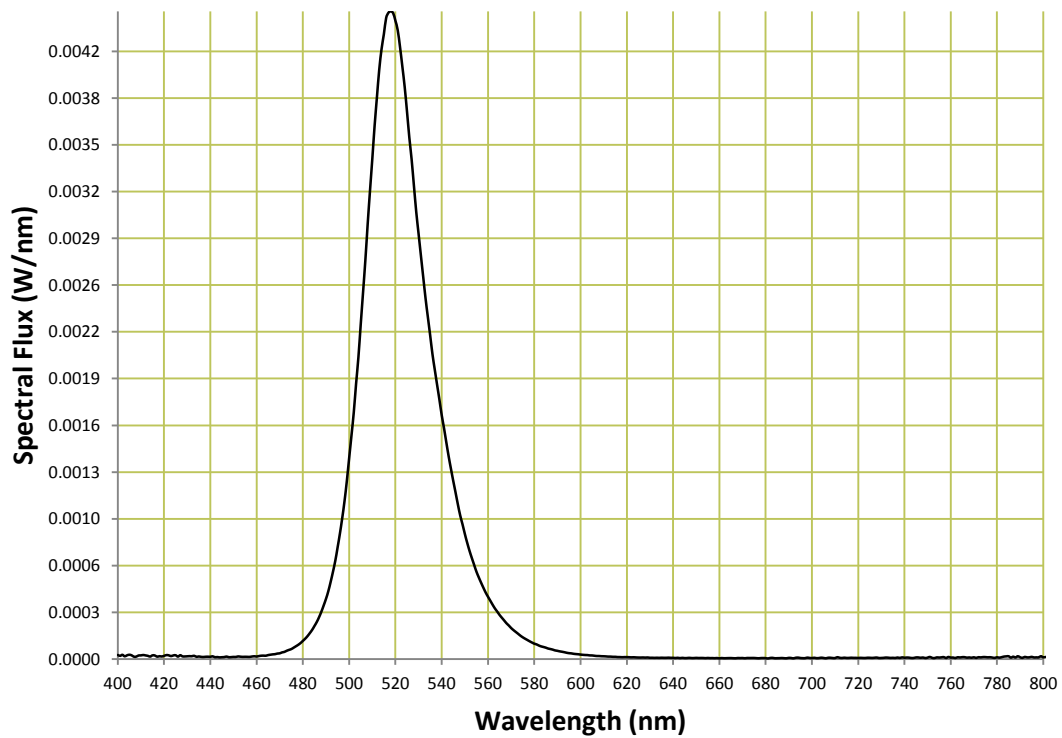


Photometric Test Results

Total Radiant Flux* (W): 0.163603
Total Luminous Flux* (lm): 76.05993
CIE 1931 Tristimulus x: 0.153021
CIE 1931 Tristimulus y: 0.723811
CIE 1931 Tristimulus Y: 0.111362
CIE 1976 Chroma u': 0.053787
CIE 1976 Chroma v': 0.57245

*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): 520
Full Width (nm): 30
Centroid Wavelength (nm): 522.8672
Dominant Wavelength (nm): 523
Purity: 78.659
Voltage (V): 12

Date of Test: 6/5/14
Length of Test Sample: 150mm
Measurement Geometry: 2pi

Environmental Lights
888-880-1800