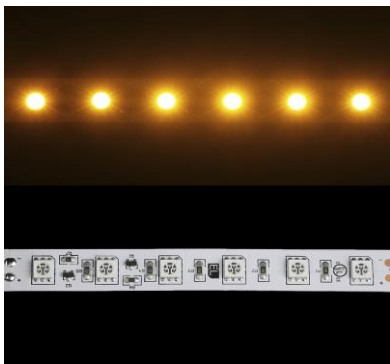
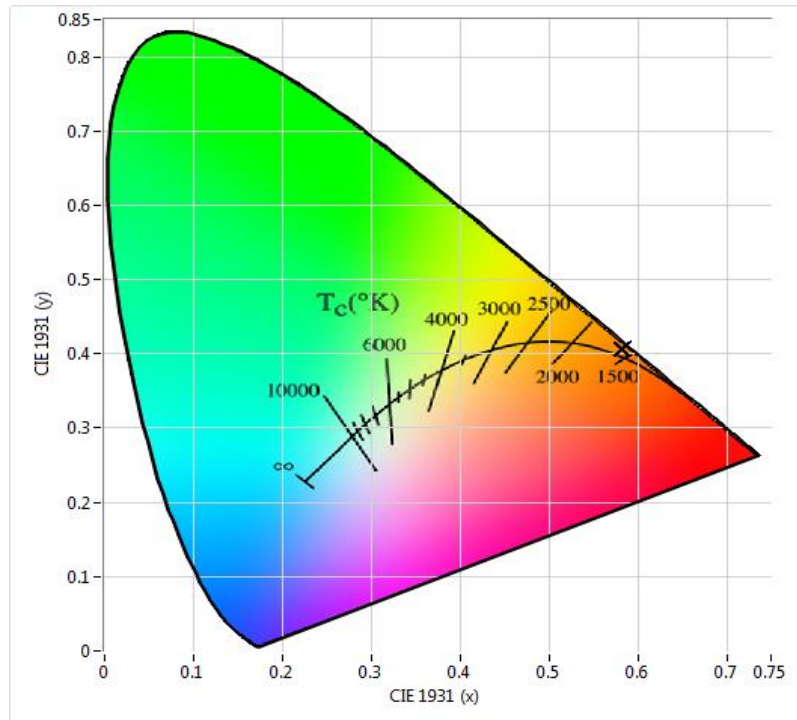

Integrating Sphere Test Report

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



Amber-CC5050-60-reel

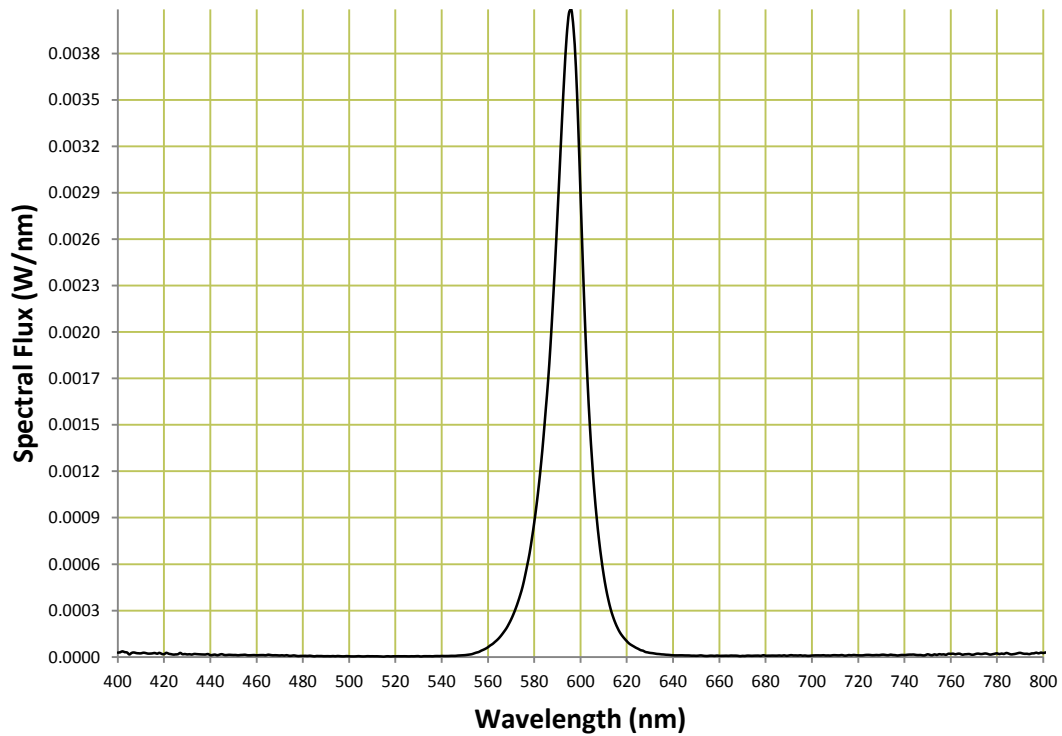


Photometric Test Results

Total Radiant Flux* (W): 0.079816
Total Luminous Flux* (lm): 36.52538
CIE 1931 Tristimulus x: 0.582484
CIE 1931 Tristimulus y: 0.406616
CIE 1931 Tristimulus Y: 0.053478
CIE 1976 Chroma u': 0.347005
CIE 1976 Chroma v': 0.545027

*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): 596
Center Wavelength (nm): 594.5
Full Width (nm): 15
Centroid Wavelength (nm): 593.6719
Dominant Wavelength (nm): 592
Purity: 96.90068
Voltage (V): 24

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

Environmental Lights
888-880-1800