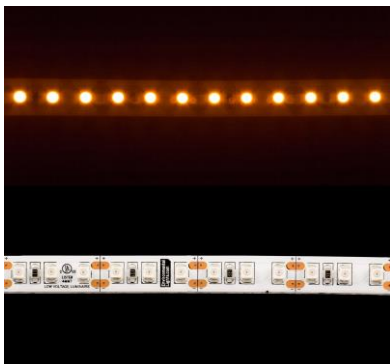
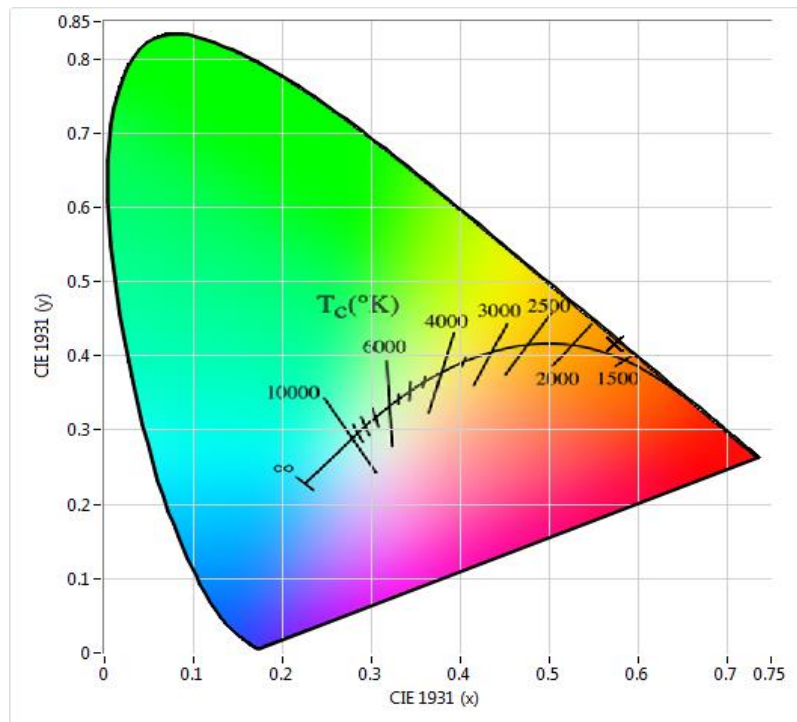

Integrating Sphere Test Report

Amber 3528 Single Row LED Strip Light, 120/m, 10mm wide, by the 5m Reel
amber3528-120-10-reel



amber3528-120-10-reel

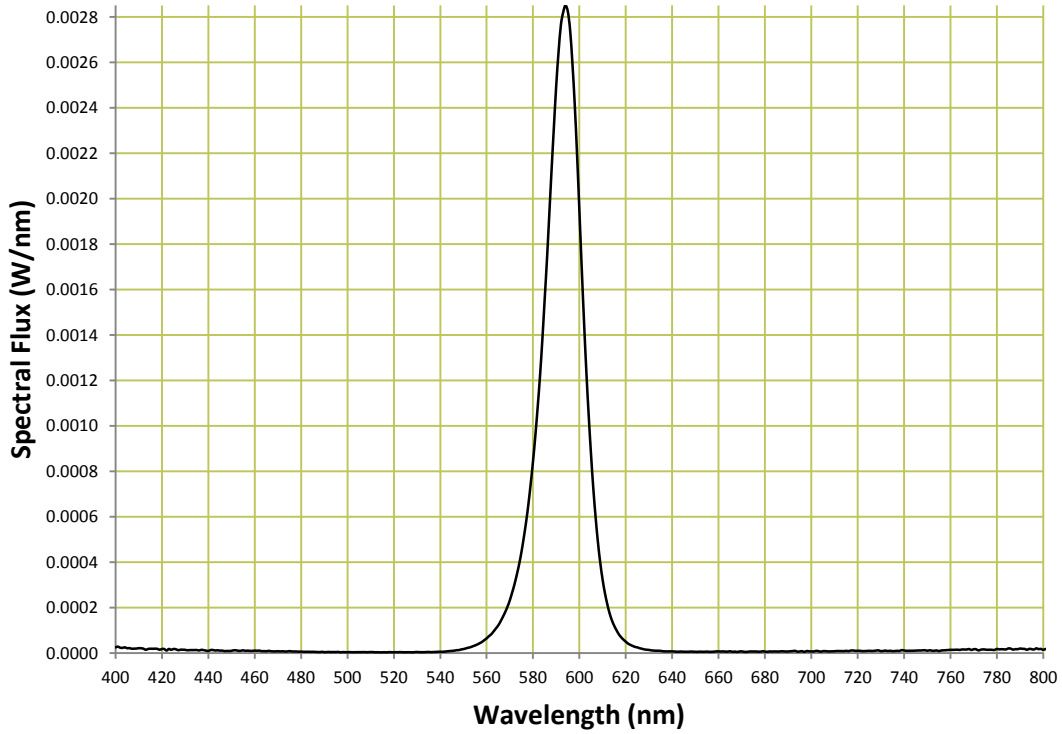


Photometric Test Results

Total Radiant Flux* (W): 0.06342
Total Luminous Flux* (lm): 29.78591
CIE 1931 Tristimulus x: 0.574272
CIE 1931 Tristimulus y: 0.414925
CIE 1931 Tristimulus Y: 0.04361
CIE 1976 Chroma u': 0.336296
CIE 1976 Chroma v': 0.546709

*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): 594
Center Wavelength (nm): 593
Full Width (nm): 18
Centroid Wavelength (nm): 592.0421
Dominant Wavelength (nm): 591
Purity: 96.93316
Voltage (V): 12

Date of Test: 4/24/14
Length of Test Sample: 150mm
Measurement Geometry: 2pi

Environmental Lights
888-880-1800