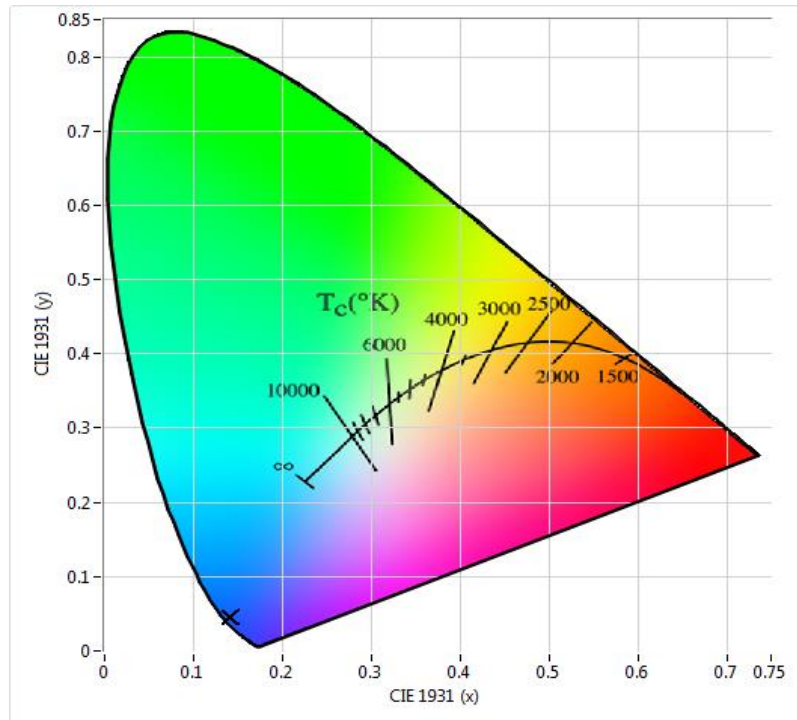


Integrating Sphere Test Report

Blue 3014 Side View LED Strip Light, 96/m, 8mm wide, by the 5m Reel
bluerfEV3014-96-reel



bluerfEV3014-96-reel

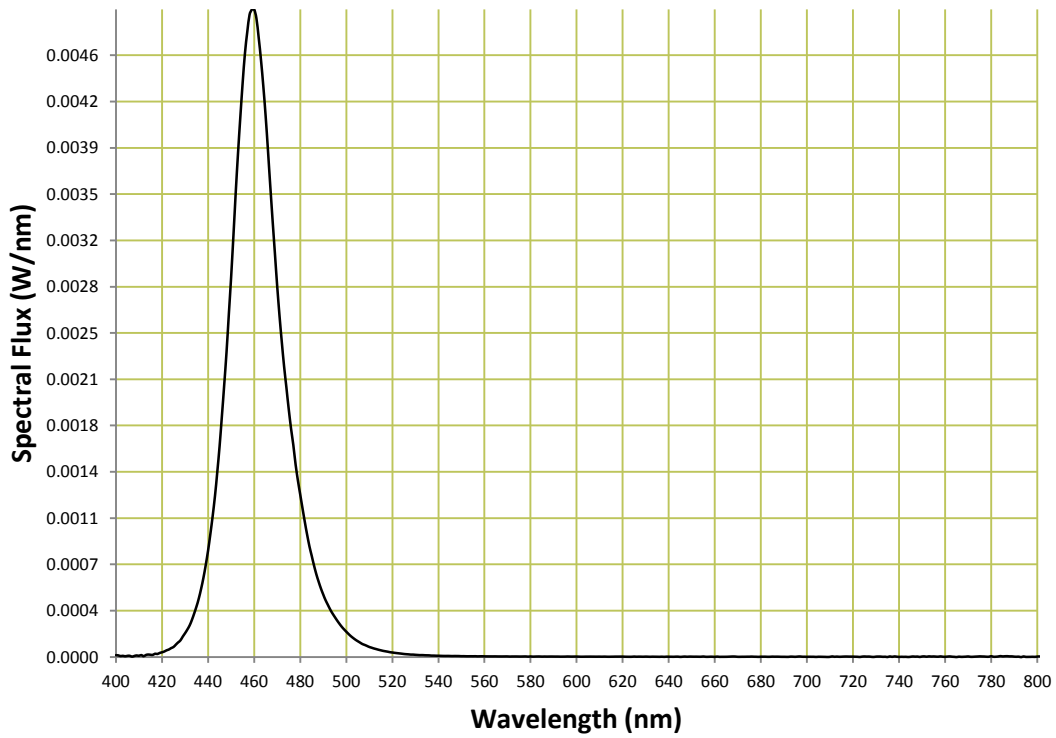


Photometric Test Results

Total Radiant Flux* (W): 0.137174
Total Luminous Flux* (lm): 7.64531
CIE 1931 Tristimulus x: 0.141028
CIE 1931 Tristimulus y: 0.045777
CIE 1931 Tristimulus Y: 0.011194
CIE 1976 Chroma u': 0.172656
CIE 1976 Chroma v': 0.126096

*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): 460
Center Wavelength (nm): 460.5
Full Width (nm): 23
Centroid Wavelength (nm): 462.028
Dominant Wavelength (nm): 464
Purity: 97.62006
Voltage (V): 12

Date of Test: 6/13/14
Length of Test Sample: 150mm
Measurement Geometry: 2pi

Environmental Lights
888-880-1800