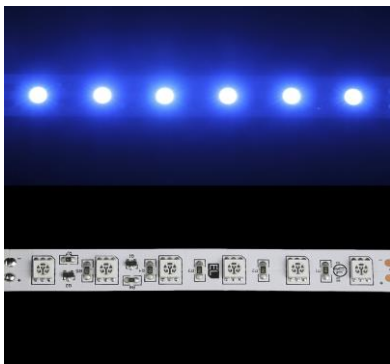
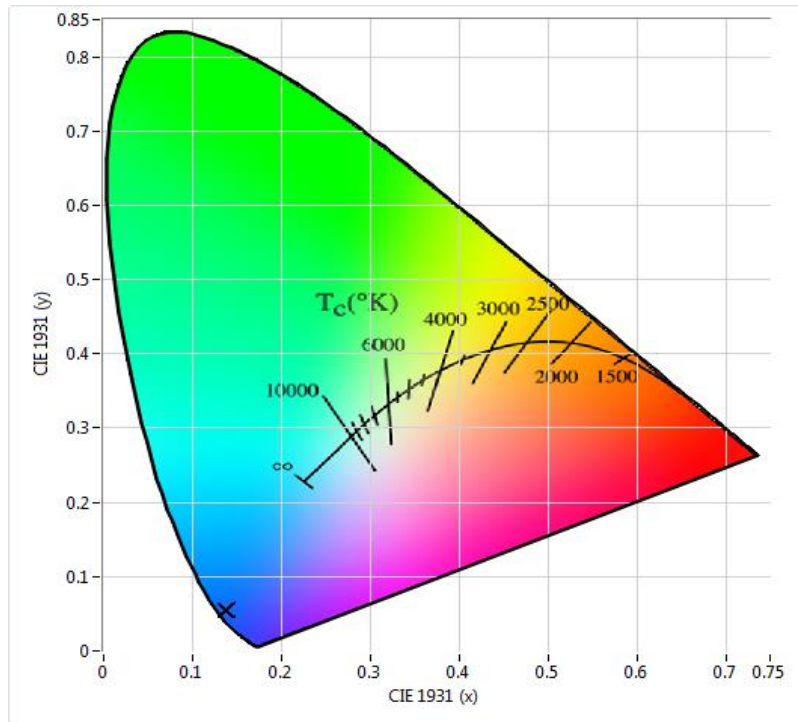


Integrating Sphere Test Report

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



Blue-CC5050-60-reel

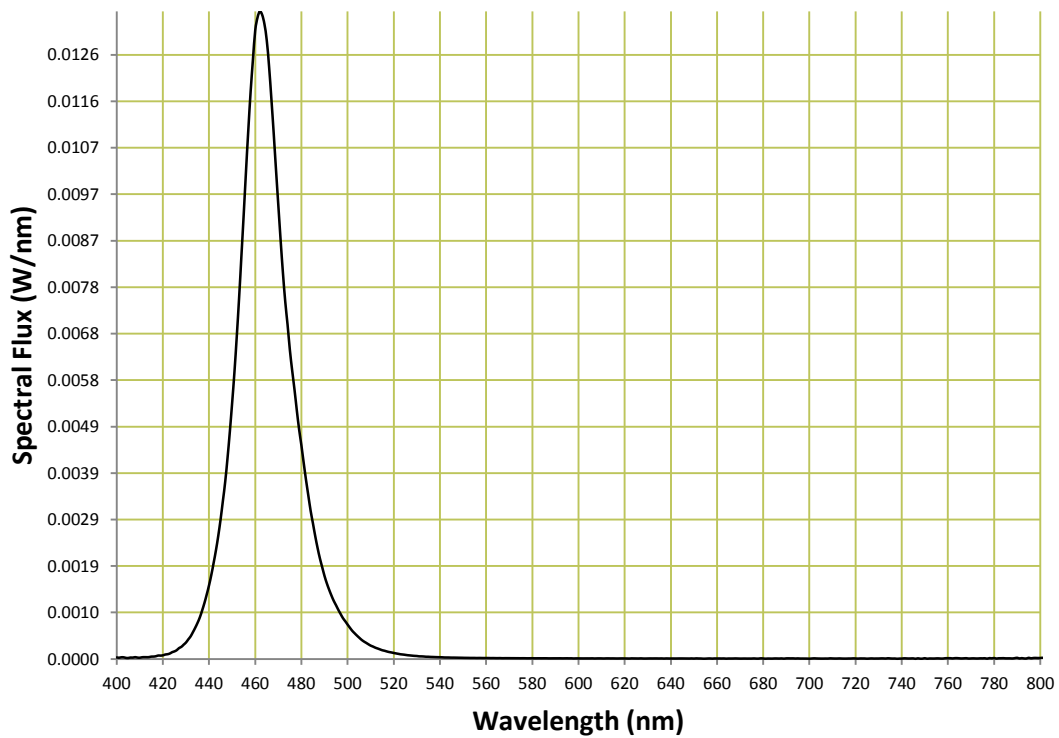


Photometric Test Results

- Total Radiant Flux* (W): 0.375982
- Total Luminous Flux* (lm): 24.01885
- CIE 1931 Tristimulus x: 0.13709
- CIE 1931 Tristimulus y: 0.05528
- CIE 1931 Tristimulus Y: 0.035167
- CIE 1976 Chroma u': 0.161797
- CIE 1976 Chroma v': 0.146798

*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): 462
Center Wavelength (nm): 463
Full Width (nm): 22
Centroid Wavelength (nm): 465.0602
Dominant Wavelength (nm): 467
Purity: 96.95865
Voltage (V): 24

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

Environmental Lights
888-880-1800