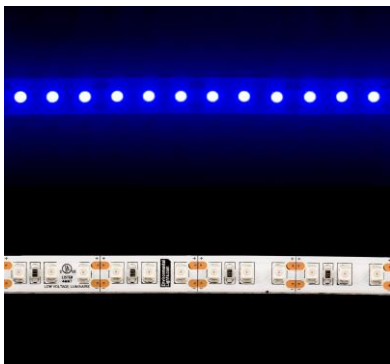
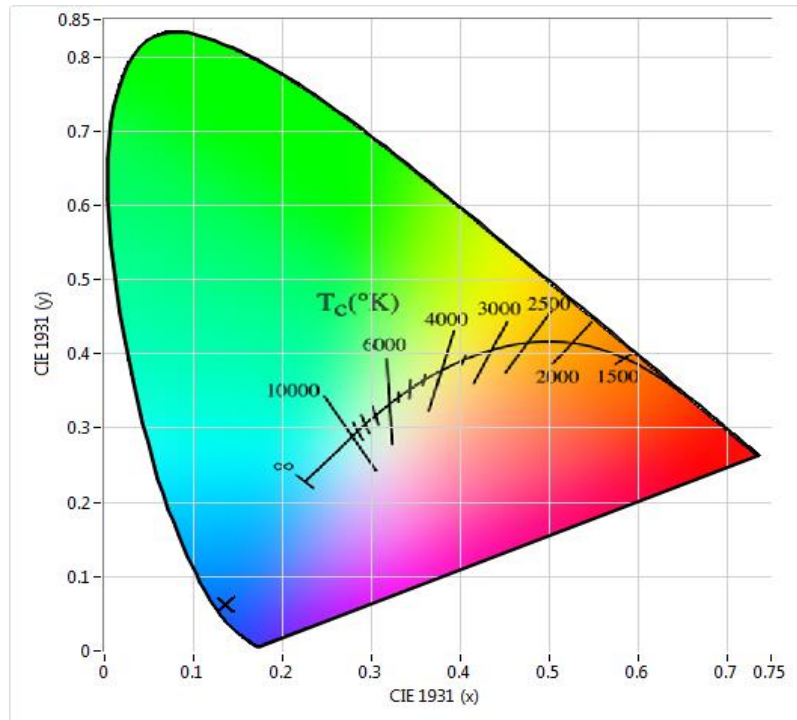

Integrating Sphere Test Report

Blue 3528 Single Row LED Strip Light, 120/m, 10mm wide, by the 5m Reel
blue3528-120-10-reel



blue3528-120-10-reel

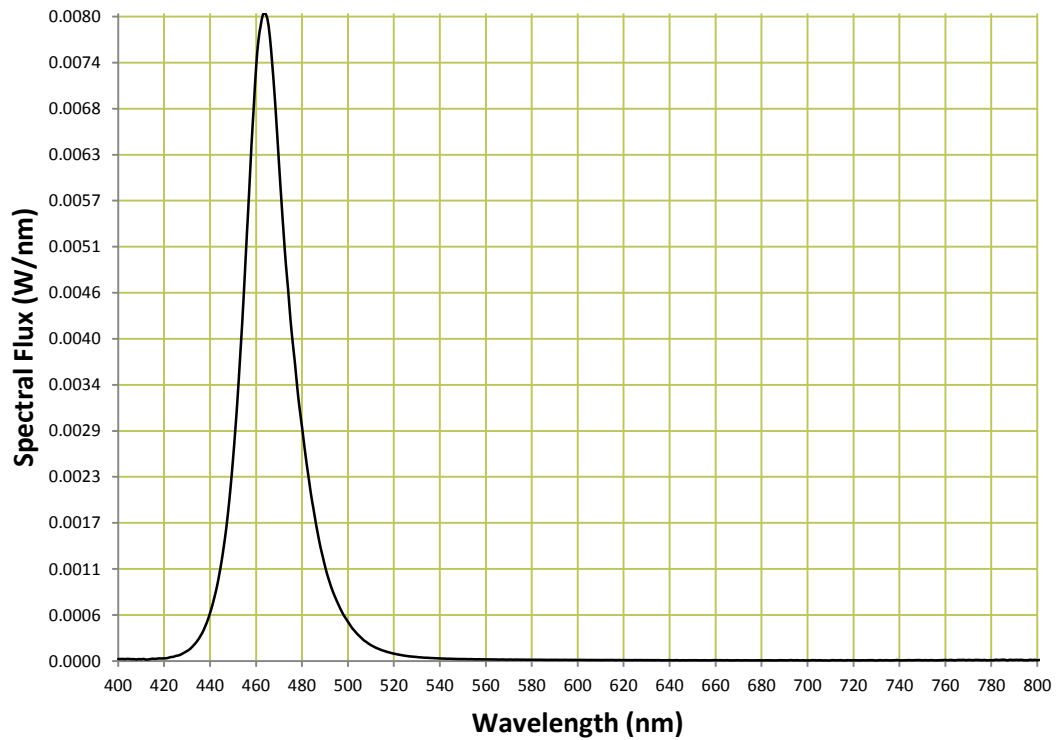


Photometric Test Results

Total Radiant Flux* (W): 0.22017
Total Luminous Flux* (lm): 15.40679
CIE 1931 Tristimulus x: 0.135355
CIE 1931 Tristimulus y: 0.062529
CIE 1931 Tristimulus Y: 0.022558
CIE 1976 Chroma u': 0.155596
CIE 1976 Chroma v': 0.161729

*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): 464
Center Wavelength (nm): 465
Full Width (nm): 22
Centroid Wavelength (nm): 466.8931
Dominant Wavelength (nm): 468
Purity: 96.22544
Voltage (V): 12

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

Environmental Lights
888-880-1800