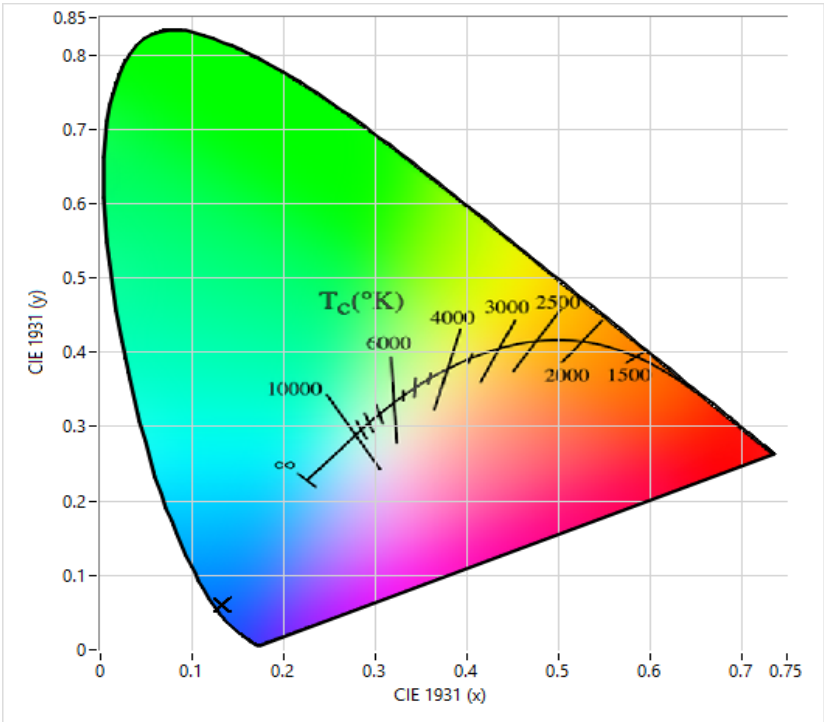


Integrating Sphere Test Report

120V Blue 2835 LED Super Flat Rope, 84/m
120V-SFR-B



120V-SFR-B

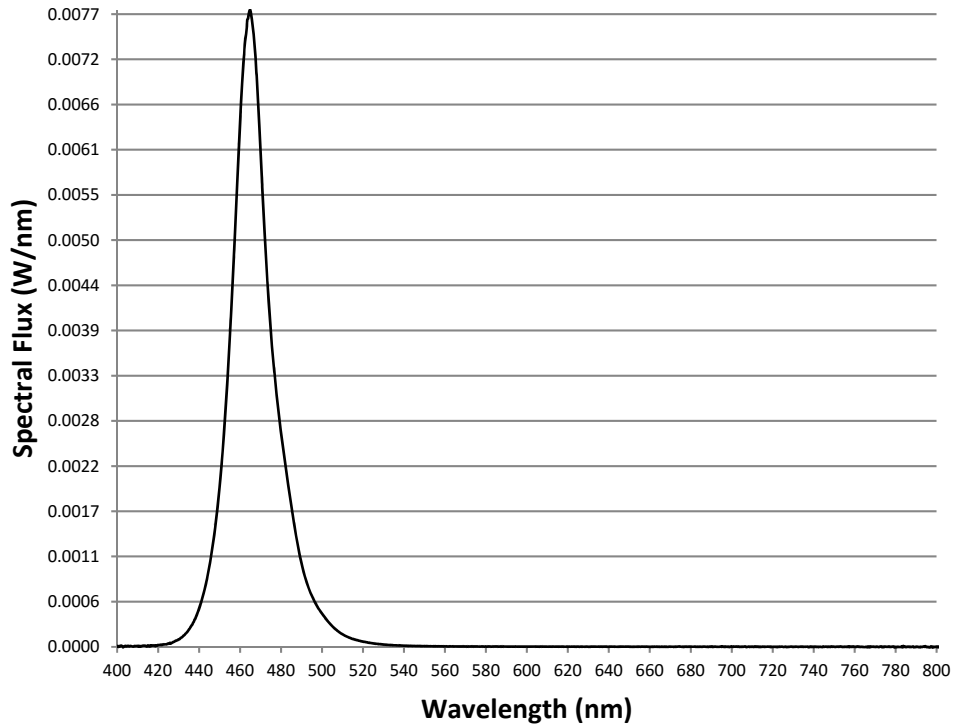


Photometric Test Results

- Total Radiant Flux* (W): 0.193179
- Total Luminous Flux* (lm): 13.07114
- CIE 1931 Tristimulus x: 0.132862
- CIE 1931 Tristimulus y: 0.060285
- CIE 1931 Tristimulus Y: 0.019167
- CIE 1976 Chroma u': 0.1537
- CIE 1976 Chroma v': 0.156915

*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): 464.72
Center Wavelength (nm): 465.06
Full Width (nm): 19.68
Centroid Wavelength (nm): 467.23
Dominant Wavelength (nm): 468
Purity: 97.24848
Voltage (V): 120

Date of Test: 2/2/17
Length of Test Sample: 150mm
Measurement Geometry: 2pi

Environmental Lights
888-880-1800