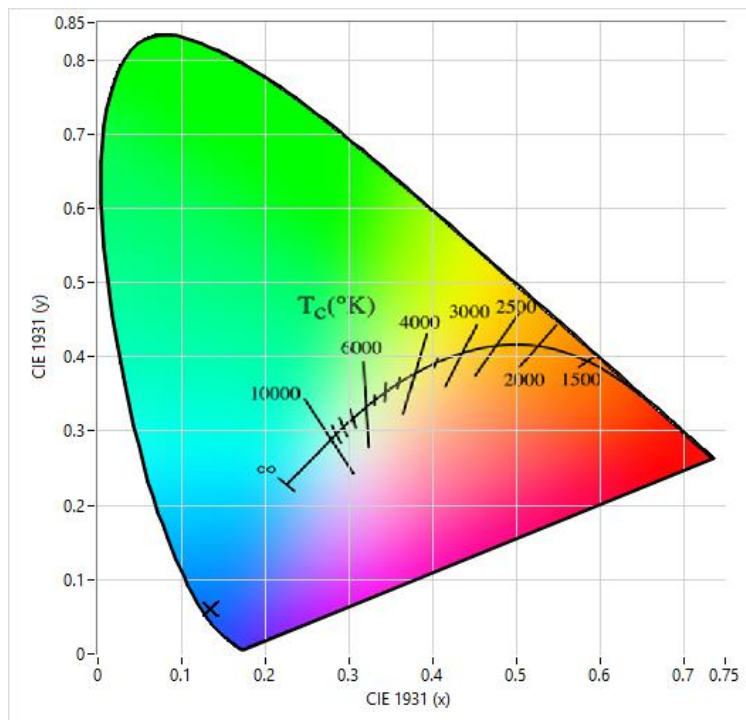


## Integrating Sphere Test Report

HyperFlex 2835 LED Strip Light - Blue - 60/m - CurrentControl - 10m Reel  
Blue-CC2835HF-60-8-10m



Blue-CC2835HF-60-8-10m

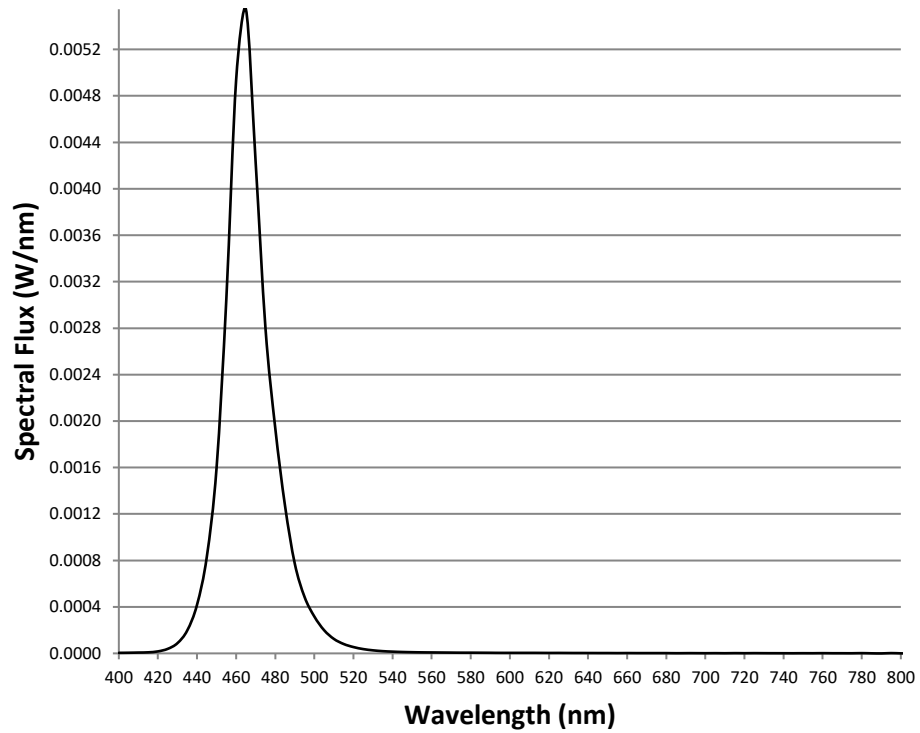


### Photometric Test Results

Total Radiant Flux\* (W): 0.146463  
Total Luminous Flux\* (lm): 9.996653  
CIE 1931 Tristimulus x: 0.134244  
CIE 1931 Tristimulus y: 0.060527  
CIE 1931 Tristimulus Y: 0.014658  
CIE 1976 Chroma u': 0.155293  
CIE 1976 Chroma v': 0.157539

\*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): 463.97  
Center Wavelength (nm): 464.6  
Full Width (nm): 20.1  
Centroid Wavelength (nm): 466.86  
Dominant Wavelength (nm): 468  
Purity: 96.84317  
Voltage (V): 24

Date of Test: 12/5/18  
Length of Test Sample: 100mm  
Measurement Geometry: 2pi

**Environmental Lights**  
**888-880-1800**