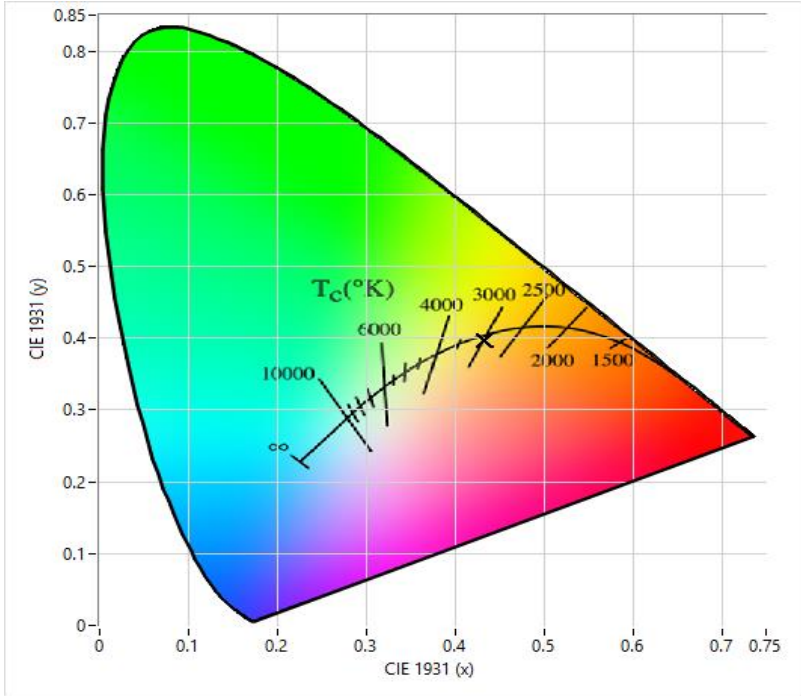


## Integrating Sphere Test Report

LiteLinks LED Light Bar - 3000K - CurrentControl  
3000K-CC2835LL



3000K-CC2835LL

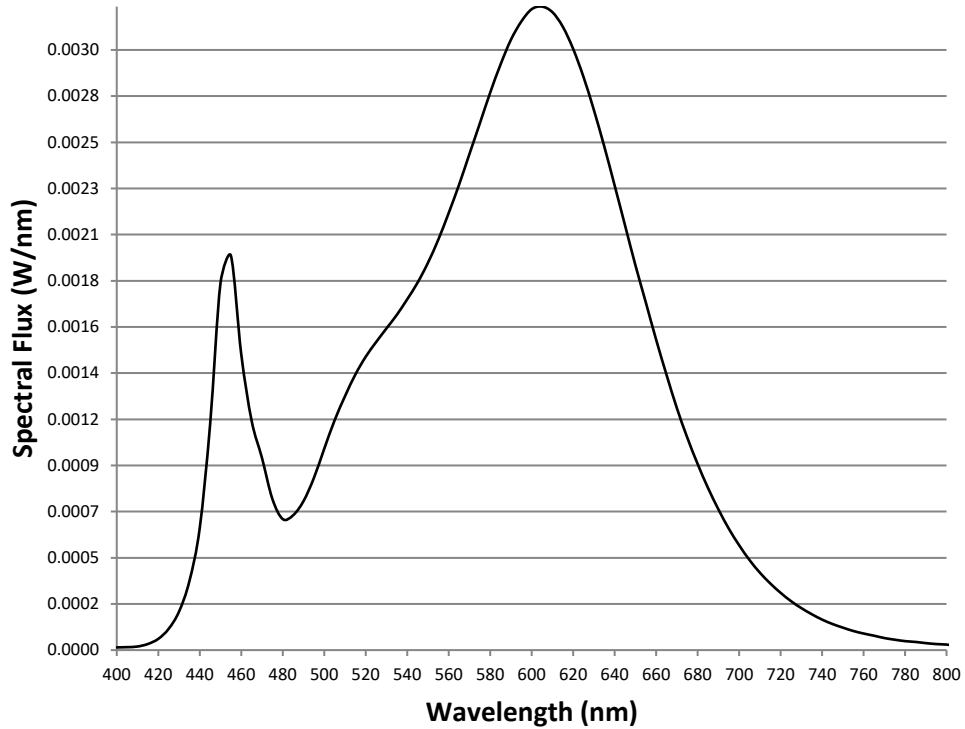


### Photometric Test Results

Total Radiant Flux* (W): 0.486484	R1: 82.6396
Total Luminous Flux* (lm): 156.6957	R2: 92.7267
	R3: 95.2093
CIE 1931 Tristimulus x: 0.432291	R4: 80.7393
CIE 1931 Tristimulus y: 0.396185	R5: 82.8334
CIE 1931 Tristimulus Y: 0.229401	R6: 90.7538
	R7: 82.1774
CIE 1976 Chroma u': 0.250981	R8: 60.3968
CIE 1976 Chroma v': 0.51754	R9: 12.4645
	R10: 82.9905
Color Temperature (CCT K): 3014	R11: 80.0523
Duv: -0.00254	R12: 72.2934
CQS: 83.11	R13: 85.2643
CRI: 83.43	R14: 98.2825

\*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): 604.227  
Center Wavelength (nm): 594.245  
Full Width (nm): 128.337  
Centroid Wavelength (nm): 583.361  
Voltage (V): 24

Date of Test: 7/2/19  
Length of Test Sample: 100mm  
Measurement Geometry: 2pi

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