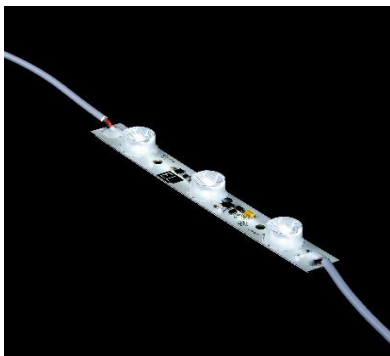
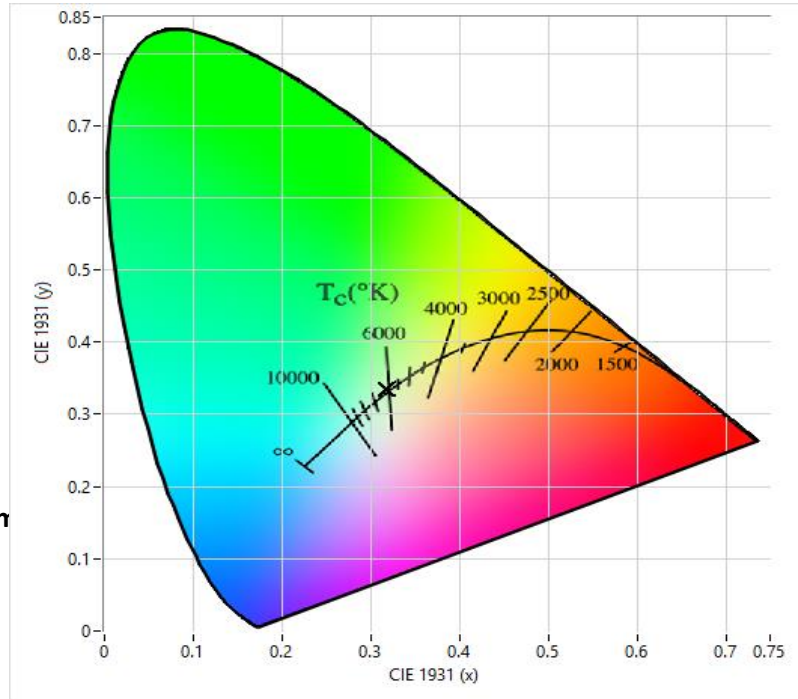


Integrating Sphere Test Report

EdgeLight LED Light Bar - 6x90 Degree - 6,500K - 219MM
6500K-CC3535EL-LB6x90-3-219mm



6500K-CC3535EL-LB6x90-3-219mm



Photometric Test Results

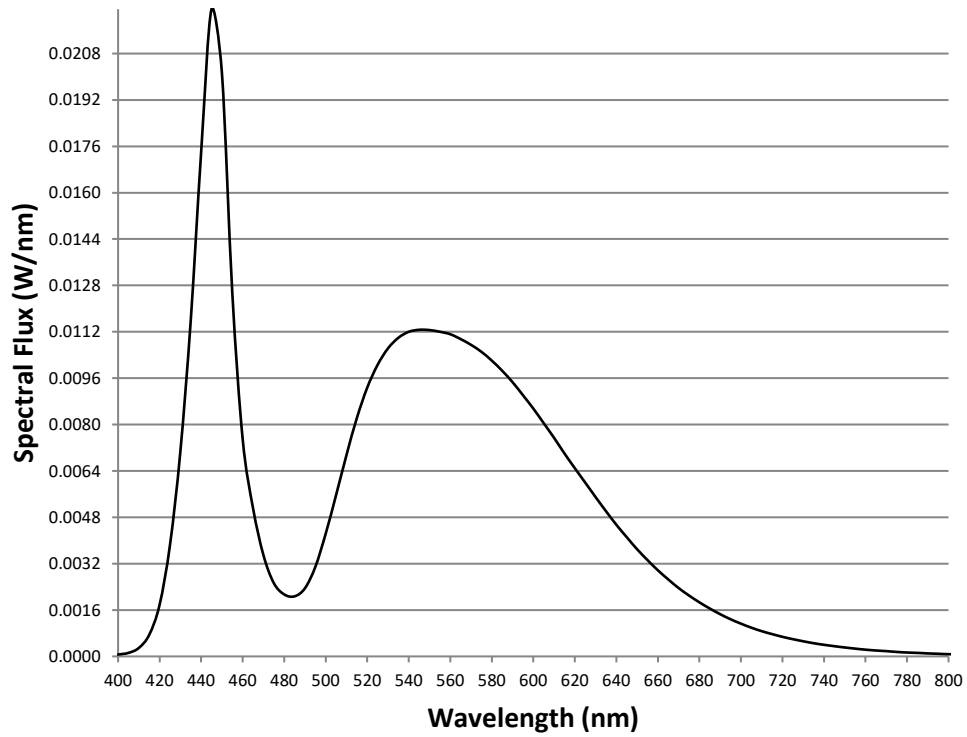
Total Radiant Flux* (W): 2.070116	R1: 69.75423
Total Luminous Flux* (lm): 664.253	R2: 73.09725
	R3: 74.23944
CIE 1931 Tristimulus x: 0.317861	R4: 72.7996
CIE 1931 Tristimulus y: 0.334794	R5: 71.0083
CIE 1931 Tristimulus Y: 0.972343	R6: 64.19229
	R7: 78.52594
CIE 1976 Chroma u': 0.19923	R8: 61.91375
CIE 1976 Chroma v': 0.472146	R9: -24.4289
	R10: 35.25113
Color Temperature (CCT K): 6199	R11: 71.42161
Duv: 0.003611	R12: 41.34574
CQS: 71.09	R13: 69.18002
CRI: 70.69	R14: 85.39673

*Total radiant and luminous flux are per test length, listed on page 2, not characteristic of the entire reel.

Environmental Lights

888-880-1880

Spectral Power Distribution



Spectral Response Characteristics

Peak Wavelength (nm): 446.3
Center Wavelength (nm): 445.28
Full Width (nm): 20.62
Centroid Wavelength (nm): 541.84
Voltage (V): 24

Date of Test: 2/8/19
Length of Test Sample: 3 LEDs
Measurement Geometry: 2pi

Environmental Lights
888-880-1800