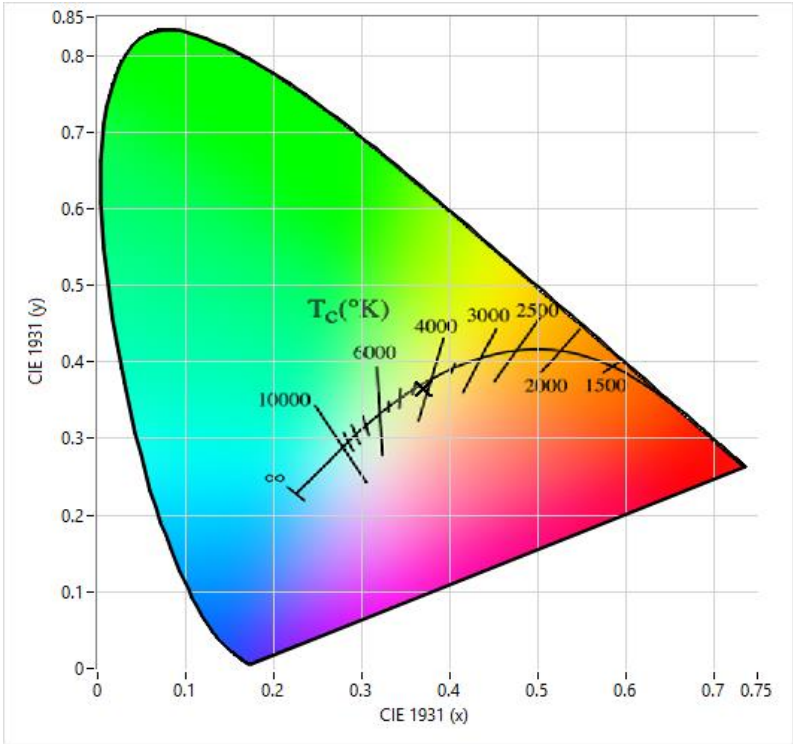


Integrating Sphere Test Report

LED Swivel Puck Light, Silver Finish, 4000K
swivel-puck-4000K-s



swivel-puck-4000K-s



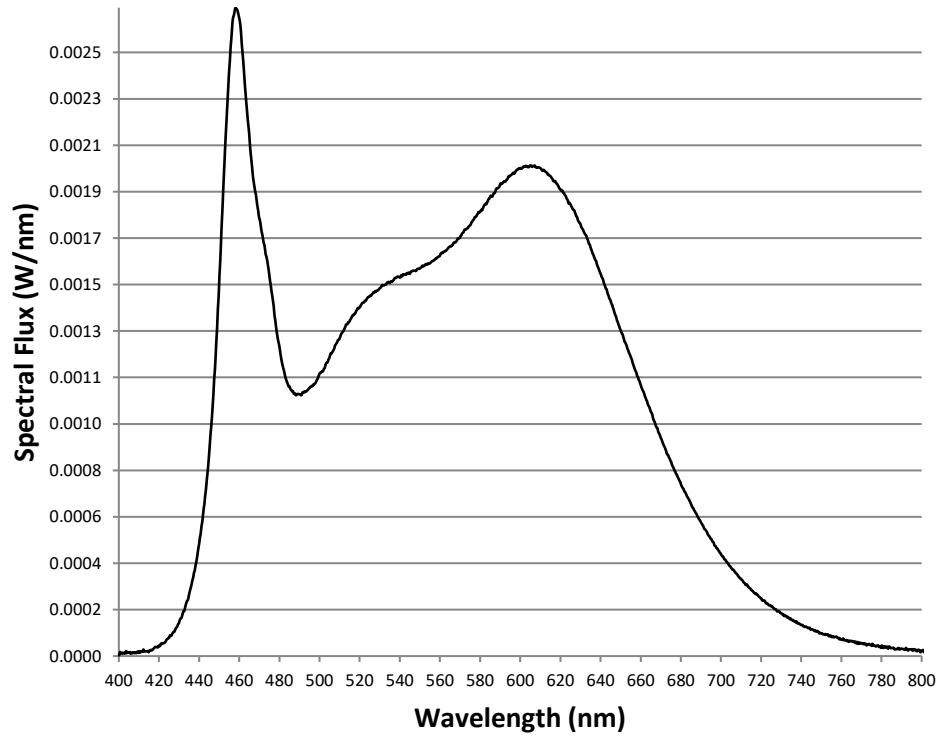
Photometric Test Results

Total Radiant Flux* (W): 0.399735	R1: 94.88304
Total Luminous Flux* (lm): 119.3978	R2: 97.81372
	R3: 93.74156
CIE 1931 Tristimulus x: 0.369733	R4: 87.27758
CIE 1931 Tristimulus y: 0.365512	R5: 91.96516
CIE 1931 Tristimulus Y: 0.174803	R6: 93.67444
	R7: 86.62413
CIE 1976 Chroma u': 0.222507	R8: 80.14485
CIE 1976 Chroma v': 0.494925	R9: 59.71892
	R10: 98.06159
Color Temperature (CCT K): 4229	R11: 89.60899
Duv: -0.00207	R12: 69.60458
CQS: 89.54	R13: 98.44705
CRI: 90.77	R14: 97.48717

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

888-880-1880

Spectral Power Distribution



Spectral Response Characteristics

Peak Wavelength (nm): 458.55
Center Wavelength (nm): 463.77
Full Width (nm): 29.83
Centroid Wavelength (nm): 568.66
Voltage (V): 24

Date of Test: 10/3/17
Length of Test Sample: 1 Puck
Measurement Geometry: 2pi

Environmental Lights
888-880-1800