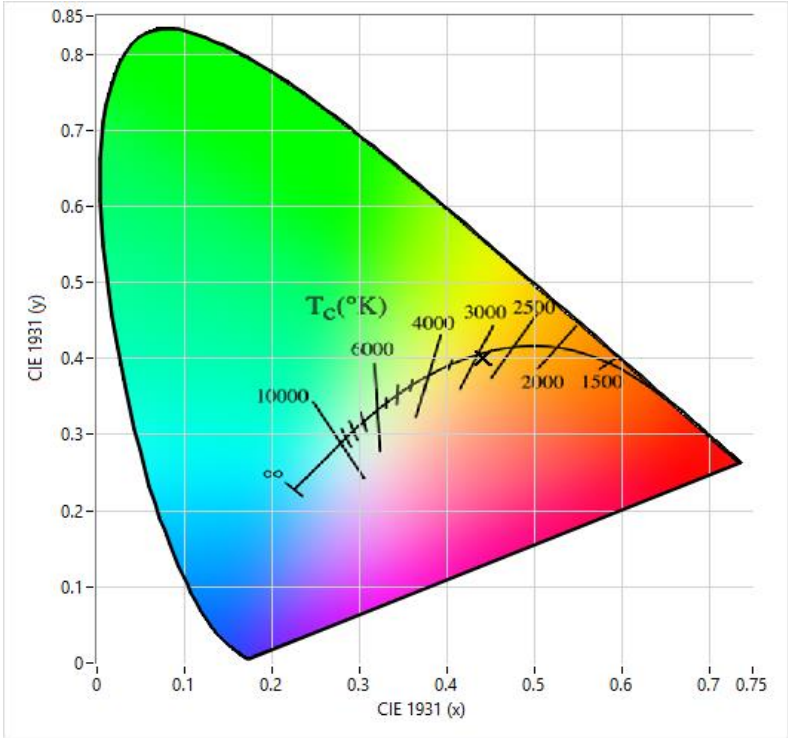


Integrating Sphere Test Report

LED Swivel Puck Light, Silver Finish, 3000K
swivel-puck-3000K-s



swivel-puck-3000K-s



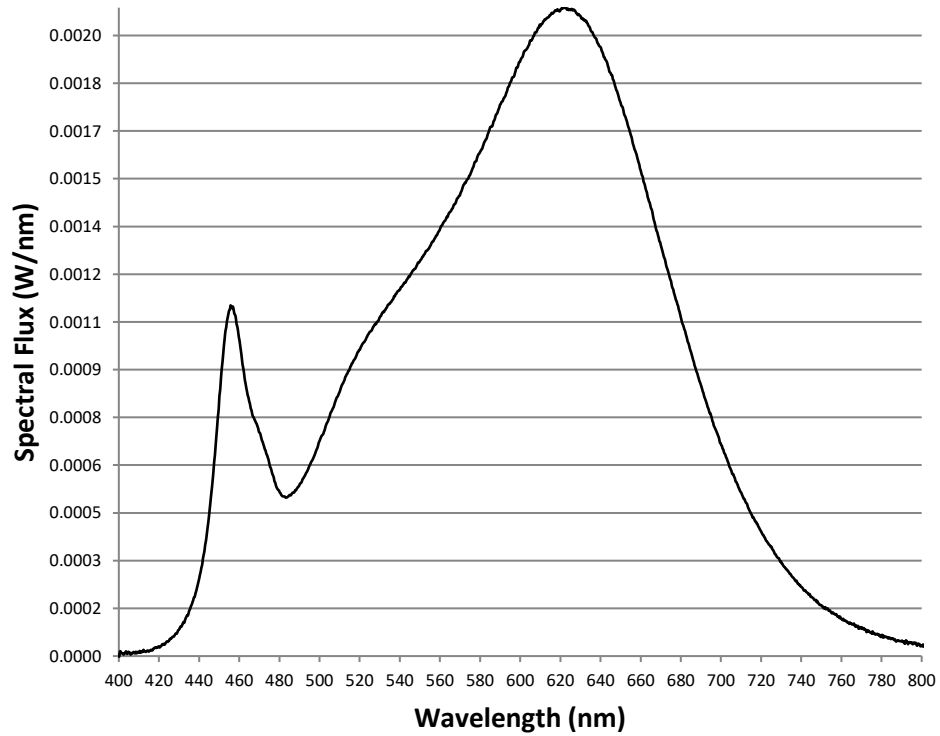
Photometric Test Results

Total Radiant Flux* (W): 0.348886	R1: 94.04646
Total Luminous Flux* (lm): 98.95164	R2: 98.17541
	R3: 98.20776
CIE 1931 Tristimulus x: 0.440793	R4: 92.12285
CIE 1931 Tristimulus y: 0.401038	R5: 93.51839
CIE 1931 Tristimulus Y: 0.144871	R6: 96.31358
	R7: 90.87065
CIE 1976 Chroma u': 0.254394	R8: 82.13356
CIE 1976 Chroma v': 0.520763	R9: 62.36305
	R10: 94.21803
Color Temperature (CCT K): 2911	R11: 92.77424
Duv: -0.00171	R12: 80.28043
CQS: 91.2	R13: 95.49548
CRI: 93.17	R14: 99.39938

*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): 622.02
Center Wavelength (nm): 603.66
Full Width (nm): 157.12
Centroid Wavelength (nm): 597.83
Voltage (V): 24

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

Environmental Lights
888-880-1800