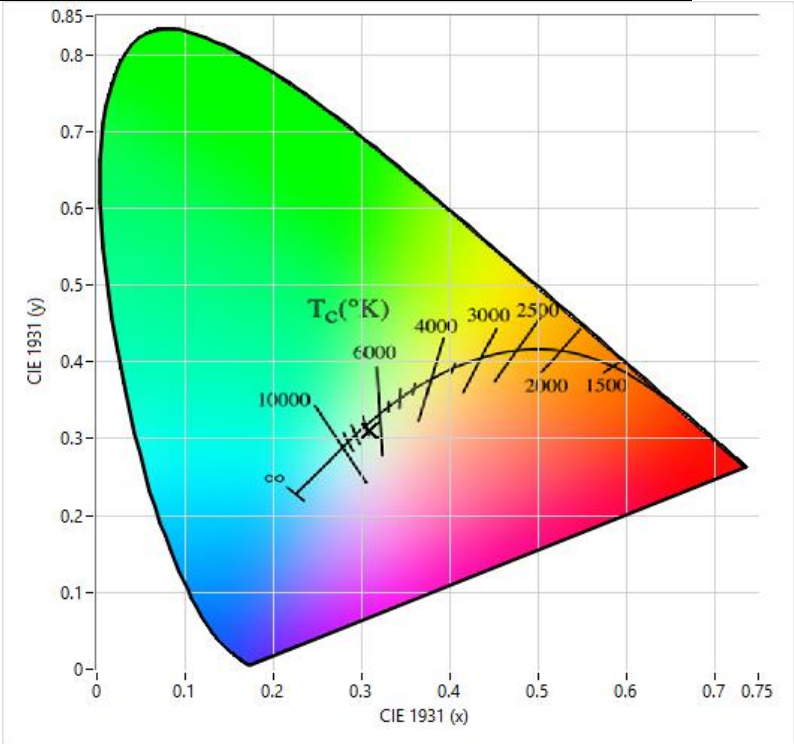


Integrating Sphere Test Report

LED Swivel Puck Light, White Finish, 6500K
swivel-puck-6500K-w



swivel-puck-6500K-w



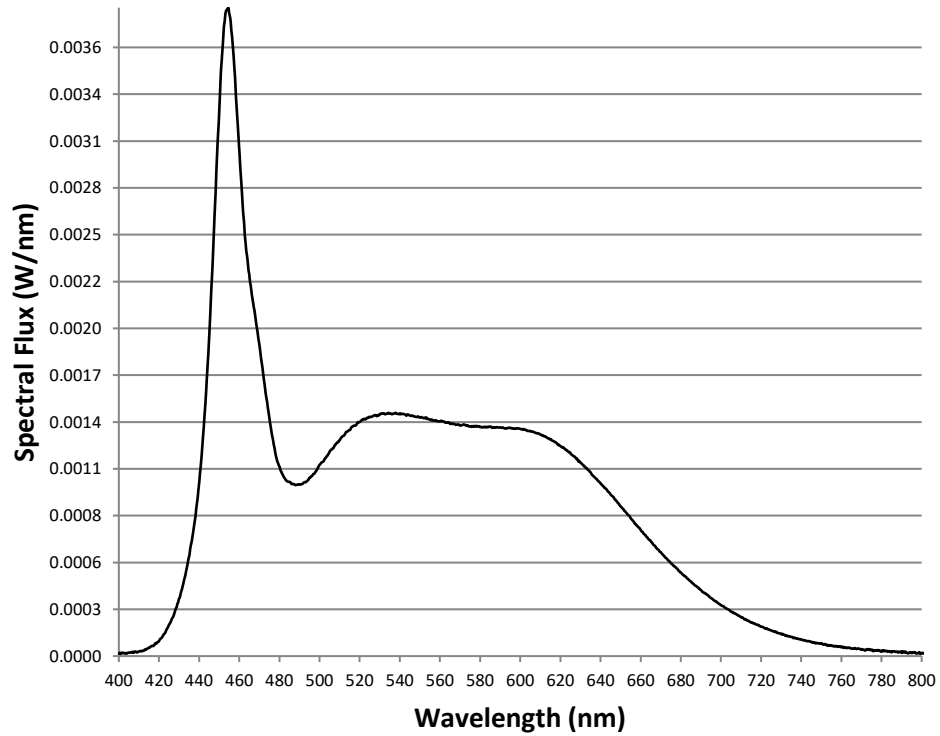
Photometric Test Results

Total Radiant Flux* (W): 0.360282	R1: 95.00091
Total Luminous Flux* (lm): 99.31725	R2: 97.19419
	R3: 95.83355
CIE 1931 Tristimulus x: 0.308563	R4: 93.2113
CIE 1931 Tristimulus y: 0.311194	R5: 92.55734
CIE 1931 Tristimulus Y: 0.145403	R6: 90.62719
	R7: 93.44886
CIE 1976 Chroma u': 0.201767	R8: 91.36195
CIE 1976 Chroma v': 0.457848	R9: 82.33218
	R10: 94.78648
Color Temperature (CCT K): 6928	R11: 94.93833
Duv: -0.00402	R12: 65.35285
CQS: 89.11	R13: 97.28485
CRI: 93.65	R14: 97.76004

*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): 454.18
Center Wavelength (nm): 457.12
Full Width (nm): 23.95
Centroid Wavelength (nm): 548.24
Voltage (V): 24

Date of Test: 12/5/17
Length of Test Sample: 1 Puck
Measurement Geometry: 2pi

Environmental Lights
888-880-1800

