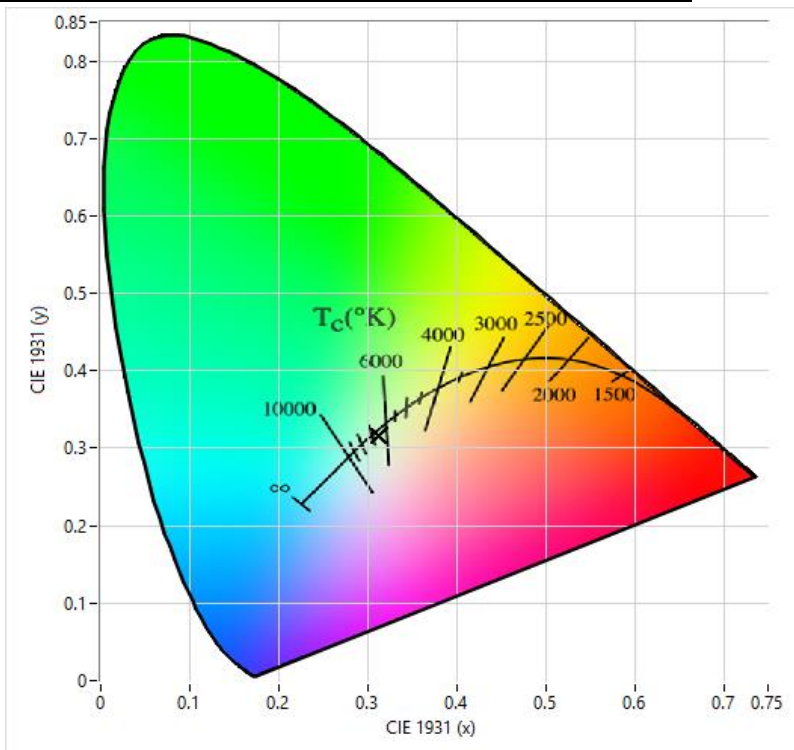


Integrating Sphere Test Report

LED Swivel Puck Light, Silver Finish, 6500K
swivel-puck-6500K-s



swivel-puck-6500K-s



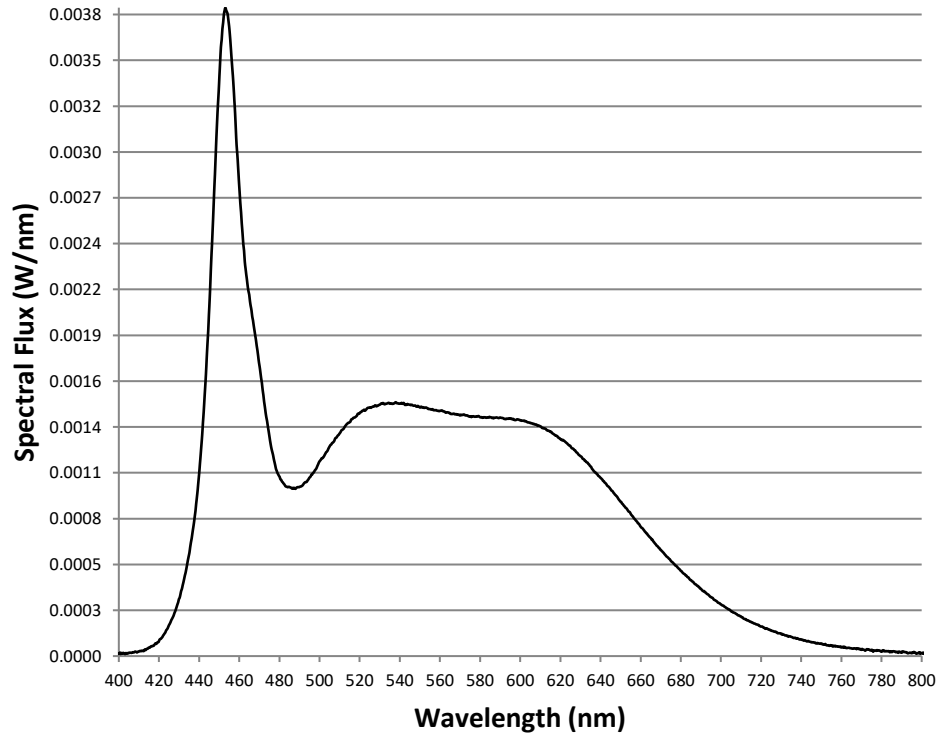
Photometric Test Results

Total Radiant Flux* (W): 0.361415	R1: 95.05685
Total Luminous Flux* (lm): 101.3217	R2: 97.20558
	R3: 94.75909
CIE 1931 Tristimulus x: 0.312399	R4: 93.63684
CIE 1931 Tristimulus y: 0.31676	R5: 92.7123
CIE 1931 Tristimulus Y: 0.148337	R6: 90.39792
	R7: 93.98998
CIE 1976 Chroma u': 0.20232	R8: 90.0931
CIE 1976 Chroma v': 0.461576	R9: 75.35989
	R10: 91.76009
Color Temperature (CCT K): 6625	R11: 94.45411
Duv: -0.00306	R12: 65.24849
CQS: 88.82	R13: 97.52821
CRI: 93.48	R14: 97.07034

*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): 453.33
Center Wavelength (nm): 456.1
Full Width (nm): 23.19
Centroid Wavelength (nm): 549.25
Voltage (V): 24

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

Environmental Lights
888-880-1800

