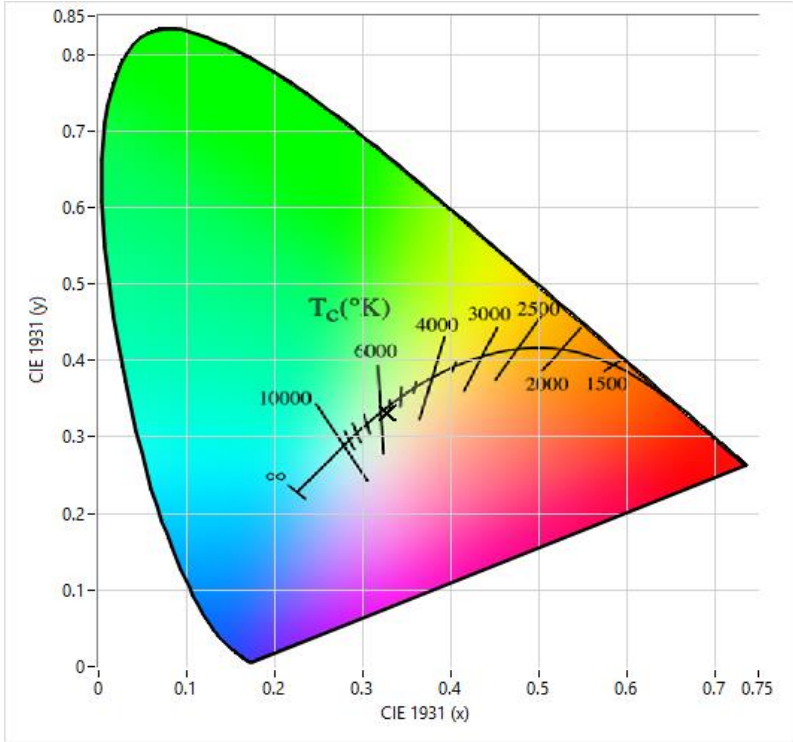


Integrating Sphere Test Report

LED Swivel Puck Light, White Finish, 5600K
swivel-puck-5600K-w



swivel-puck-5600K-w



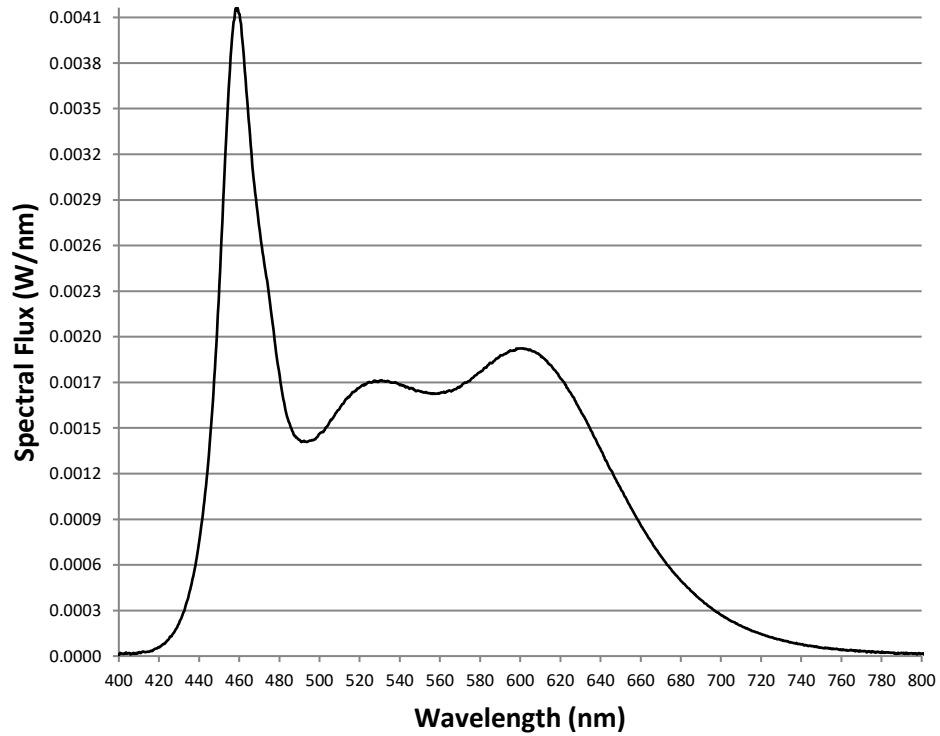
Photometric Test Results

Total Radiant Flux* (W): 0.431228	R1: 94.57985
Total Luminous Flux* (lm): 125.9605	R2: 93.64791
	R3: 91.81357
CIE 1931 Tristimulus x: 0.327117	R4: 87.07911
CIE 1931 Tristimulus y: 0.331023	R5: 91.30536
CIE 1931 Tristimulus Y: 0.184413	R6: 89.77206
	R7: 85.02986
CIE 1976 Chroma u': 0.207101	R8: 81.93498
CIE 1976 Chroma v': 0.471539	R9: 67.29205
	R10: 90.11947
Color Temperature (CCT K): 5752	R11: 91.5046
Duv: -0.00278	R12: 69.03629
CQS: 89.15	R13: 95.39755
CRI: 89.4	R14: 96.5708

*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): 458.95
Center Wavelength (nm): 463.07
Full Width (nm): 28.27
Centroid Wavelength (nm): 549.89
Voltage (V): 24

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

Environmental Lights
888-880-1800