Integrating Sphere Test Report
LED Swivel Puck Light, Black Finish, 5600K

Photometric Test Results

Total Radiant Flux* (W): 0.36251
Total Luminous Flux* (lm): 104.5385
CIE 1931 Tristimulus x: 0.323385
CIE 1931 Tristimulus y: 0.325246
CIE 1931 Tristimulus Y: 0.153051
CIE 1976 Chroma u': 0.206762
CIE 1976 Chroma v': 0.467891
Color Temperature (CCT K): 5955

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

Peak Wavelength (nm): 459.39
Center Wavelength (nm): 463.42
Full Width (nm): 27.92
Centroid Wavelength (nm): 548.48
Voltage (V): 24

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

Environmental Lights
888-880-1800