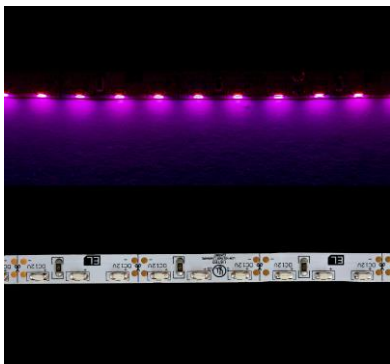
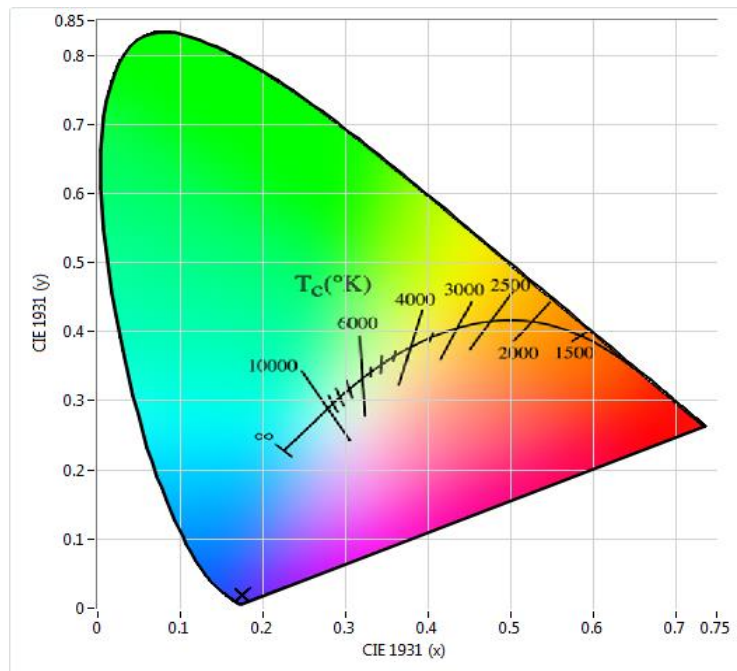


Integrating Sphere Test Report

Black Light UV 3014 Side View LED Strip Light, 96/m, 8mm wide, by the 5m Reel
uv400rfEV3014-96-reel



uv400rfEV3014-96-reel



Photometric Test Results

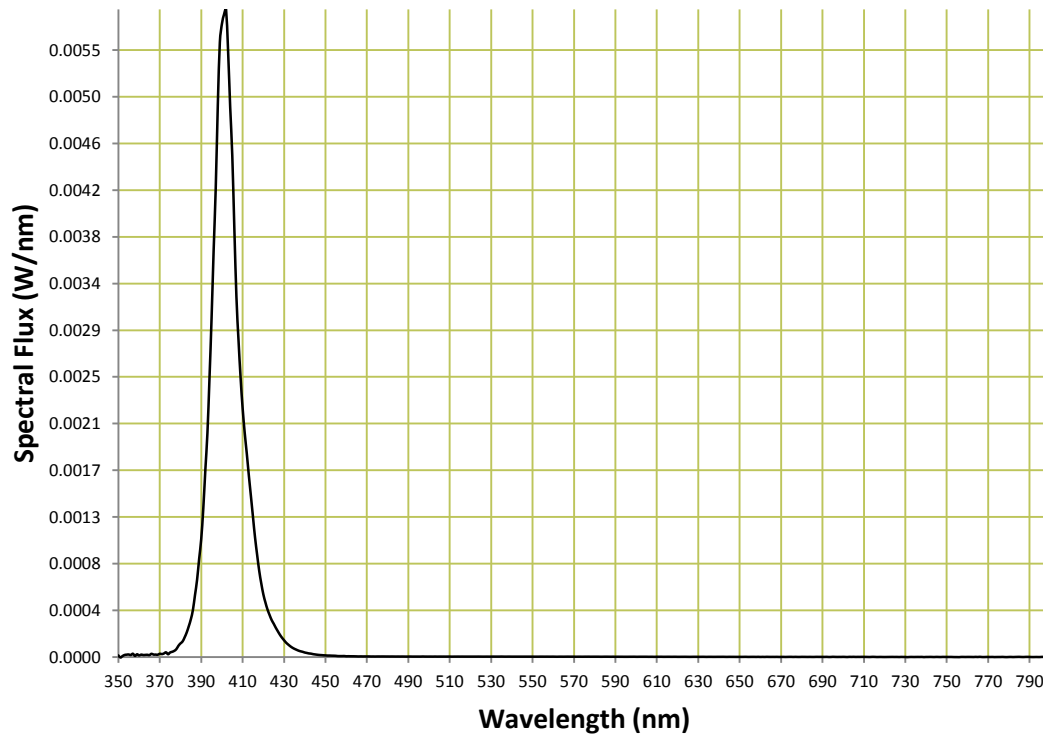
Total Radiant Flux* (W): 0.097888
Total Luminous Flux* (lm): 0.260306

CIE 1931 Tristimulus x: 0.175634
CIE 1931 Tristimulus y: 0.019533
CIE 1931 Tristimulus Y: 0.000381

CIE 1976 Chroma u': 0.243671
CIE 1976 Chroma v': 0.060975

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

Spectral Power Distribution



Spectral Response Characteristics

Peak Wavelength (nm): 402
Center Wavelength (nm): 401.5
Full Width (nm): 13
Centroid Wavelength (nm): 402.8555
Dominant Wavelength (nm): 429
Purity: 96.0614
Voltage (V): 12

Date of Test: 7/24/14
Length of Test Sample: 150mm
Measurement Geometry: 2pi

Environmental Lights
888-880-1800