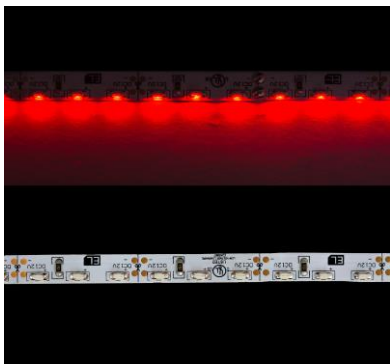
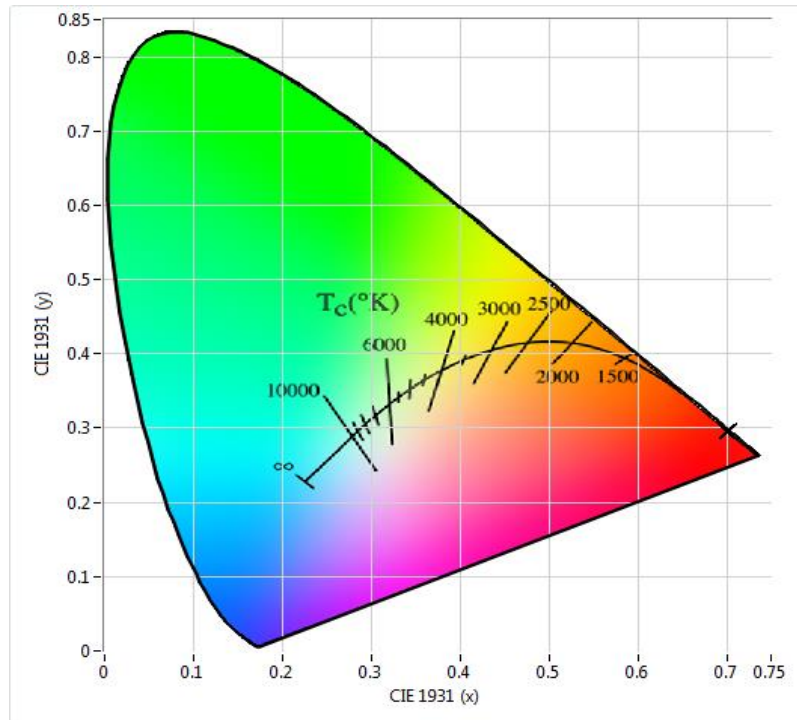

Integrating Sphere Test Report

Red 3014 Side View LED Strip Light, 96/m, 8mm wide, by the 5m Reel
redrfEV3014-96-reel



redrfEV3014-96-reel

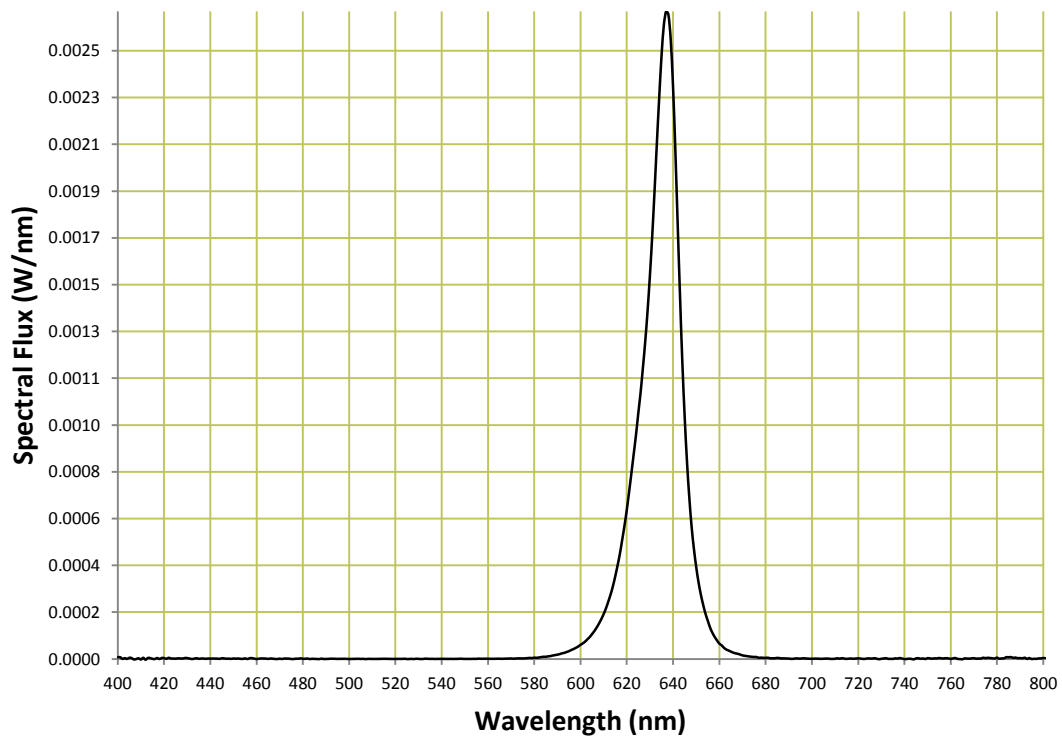


Photometric Test Results

Total Radiant Flux* (W): 0.052038
Total Luminous Flux* (lm): 8.492273
CIE 1931 Tristimulus x: 0.700451
CIE 1931 Tristimulus y: 0.295972
CIE 1931 Tristimulus Y: 0.012434
CIE 1976 Chroma u': 0.543959
CIE 1976 Chroma v': 0.517156

*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): 637
Center Wavelength (nm): 636
Full Width (nm): 16
Centroid Wavelength (nm): 633.828
Dominant Wavelength (nm): 627
Purity: 98.94807
Voltage (V): 12

Date of Test: 6/13/14
Length of Test Sample: 150mm
Measurement Geometry: 2pi

Environmental Lights
888-880-1800