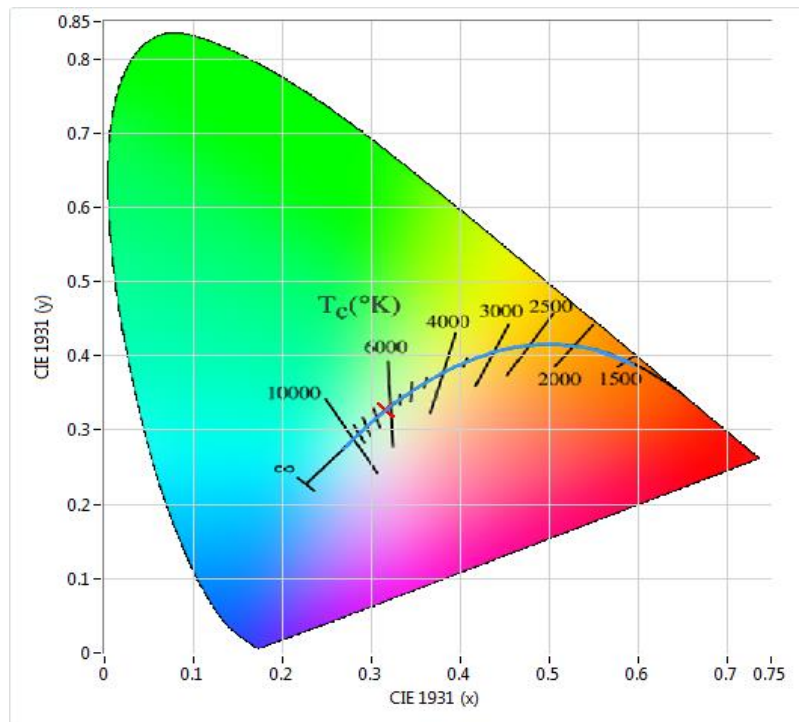


Integrating Sphere Test Report

Daylight White 3014 Side View LED Strip Light, 96/m, 8mm wide, by the 5m Reel
dlrfEV3014-96-reel



dlrfEV3014-96-reel

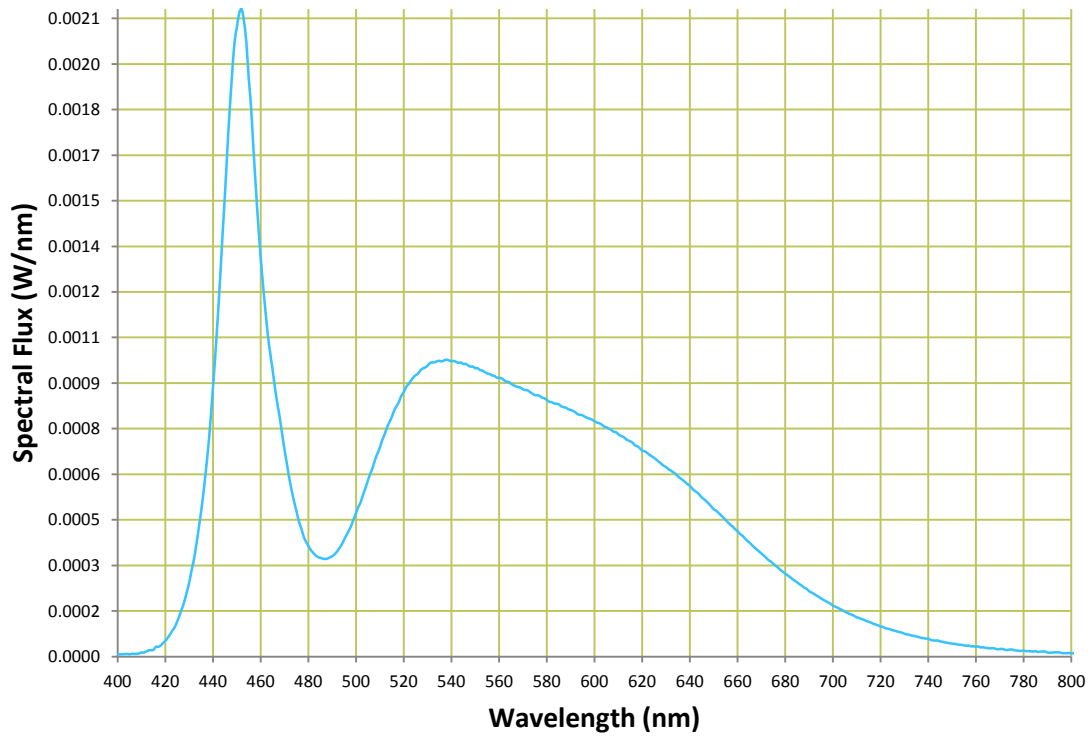


Photometric Test Results

| | |
|-------------------------------------|---------------|
| Total Radiant Flux* (W): 0.201395 | R1: 85.21107 |
| Total Luminous Flux* (lm): 59.79867 | R2: 86.13362 |
| CIE 1931 Tristimulus x: 0.315687 | R3: 82.97895 |
| CIE 1931 Tristimulus y: 0.327646 | R4: 85.74836 |
| CIE 1931 Tristimulus Y: 0.087553 | R5: 83.83673 |
| | R6: 78.55338 |
| CIE 1976 Chroma u': 0.200424 | R7: 90.39588 |
| CIE 1976 Chroma v': 0.468038 | R8: 81.25226 |
| | R9: 39.61174 |
| Color Temperature (CCT K): 6353 | R10: 63.65602 |
| Duv: 0.001005 | R11: 83.5936 |
| CQS: 81.365905 | R12: 51.06882 |
| CRI: 84.26378 | R13: 85.41633 |
| | R14: 90.22452 |

*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): 452
Center Wavelength (nm): 452.5
Full Width (nm): 21
Centroid Wavelength (nm): 547.9503
Voltage (V): 12

Date of Test: 5/29/14
Length of Test Sample: 150mm
Measurement Geometry: 2pi

Environmental Lights
888-880-1800