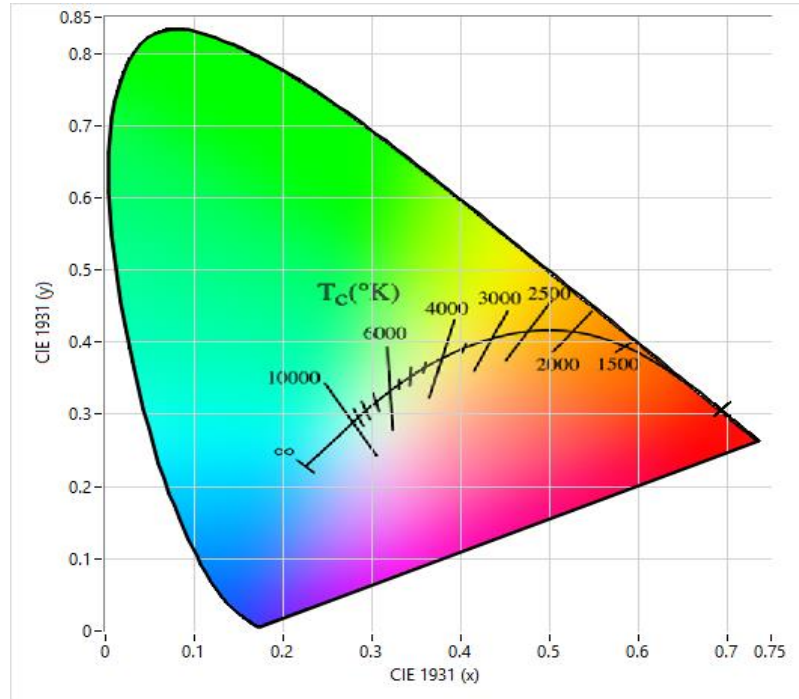


Integrating Sphere Test Report

EcoFlex LED Neon - Red
LN-ECO-RED



LN-ECO-RED

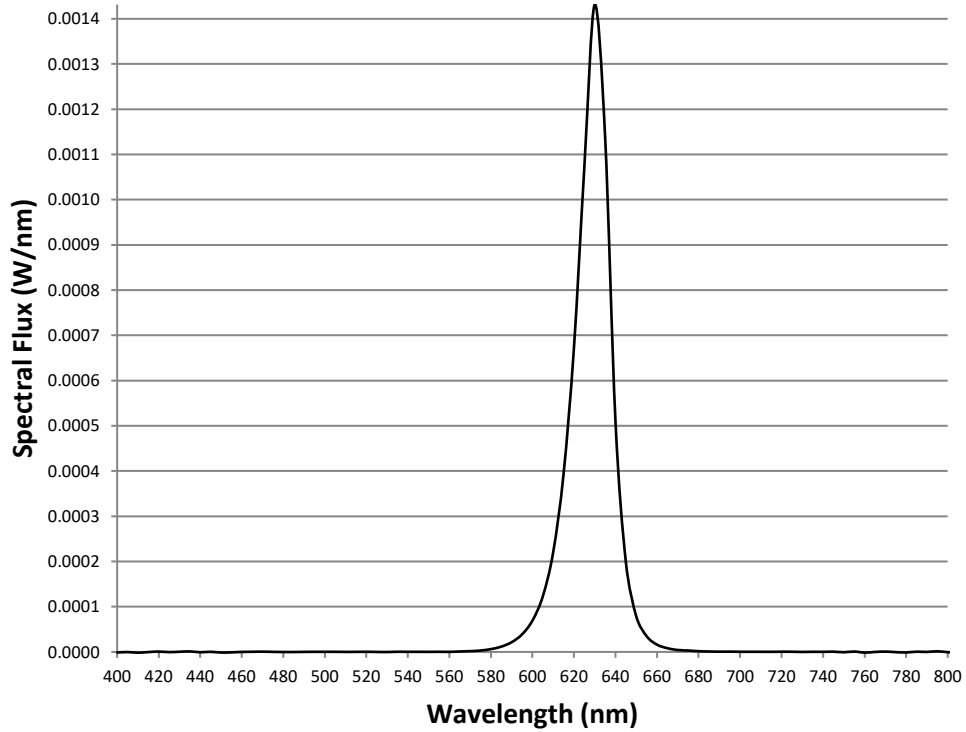


Photometric Test Results

Total Radiant Flux* (W): 0.030344
Total Luminous Flux* (lm): 6.209835
CIE 1931 Tristimulus x: 0.694196
CIE 1931 Tristimulus y: 0.305936
CIE 1931 Tristimulus Y: 0.009097
CIE 1976 Chroma u': 0.525623
CIE 1976 Chroma v': 0.521201

*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): 630.96
Center Wavelength (nm): 629.44
Full Width (nm): 16.74
Centroid Wavelength (nm): 627.85
Dominant Wavelength (nm): 0
Purity: 0
Voltage (V): 24

Date of Test: 1/31/19
Length of Test Sample: 150mm
Measurement Geometry: 2pi

Environmental Lights
888-880-1800