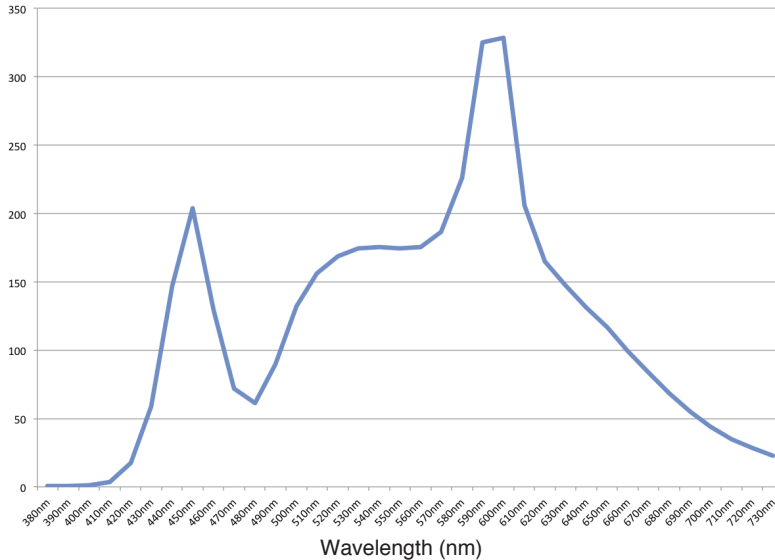
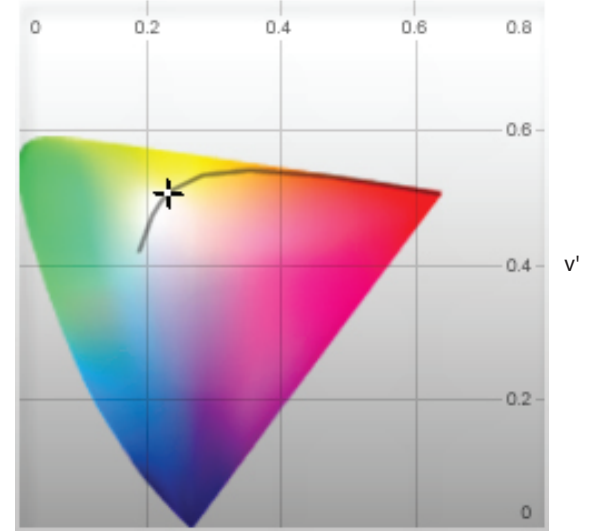


LIGHT SOURCE TEST REPORT | XFP-36-48-WYC-15 XFP-36-48-WYC-30

Spectrum analysis



Chromacity



Photometric data

Color rendering index	Color temperature	Illuminance	Luminous flux	Fixture efficiency	Peak wavelength
80	3822K	13 927 lux	1 294 lm	36 lm/w	600 nm

Test environment

Fixture levels: White: 100%, Amber: 100%, Cyan: 100%
 Scan range: 380nm - 730nm
 Interval: 10nm
 Instrument: X-Rite i1
 Temperature: 24.0 °C
 Humidity: 38.0 %
 Pressure: 1018 hPa

Fixture specifications

36x1W LEDs: 24xWhite, 9xAmber, 3xCyan
 Power draw: 48w
 Beam angle: 15 degrees
 Weight: 4.54 kg (10 lbs)
 Operating temperature: -30 °C to +50 °C