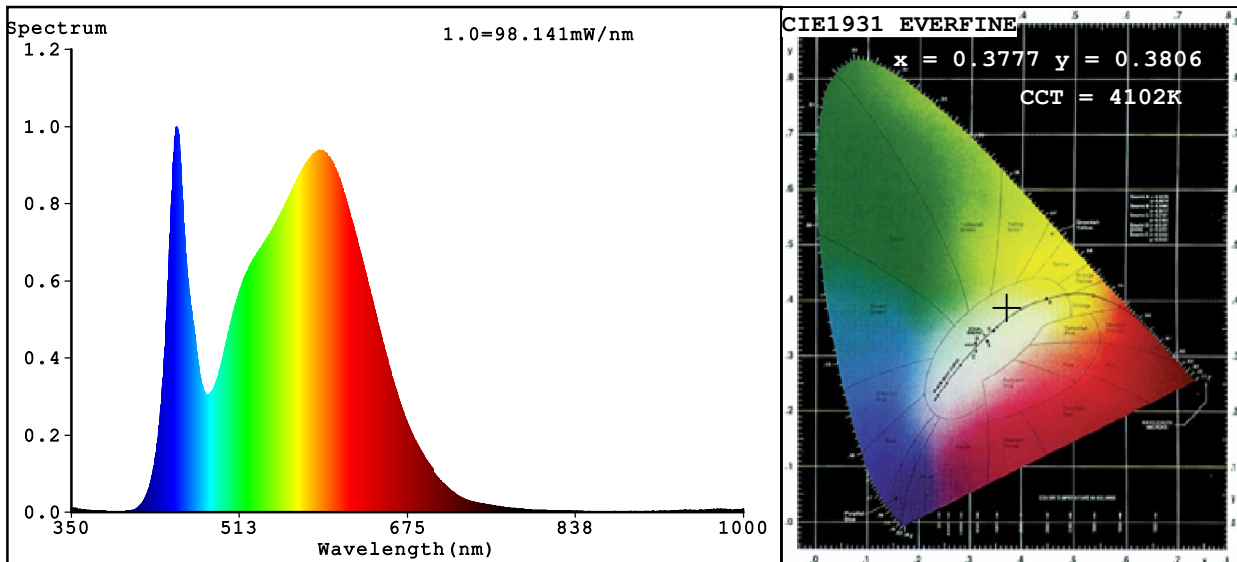


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3777$ $y=0.3806$ / $u'=0.2218$ $v'=0.5029$
 CCT=4102K (Duv=0.0026) Dominant WL: $L_d = 577.3\text{nm}$ Purity=27.6%
 Ratio: R=17.5% G=78.7% B=3.8%; Peak WL: $L_p = 451.3\text{nm}$ FWHM=25.3nm
 Render Index: Ra=81.4
 R1 =79 R2 =88 R3 =95 R4 =79 R5 =79 R6 =84 R7 =85
 R8 =62 R9 =0 R10=73 R11=77 R12=59 R13=81 R14=98 R15=72

Photo Parameters:

Flux = 4313 lm Eff. : 88.22 lm/W Fe = 15.93 W

Electrical parameters:

V = 220.14 V I = 0.2303 A P = 48.89 W PF = 0.9642

WHITE:ANSI_4000K

Status: Integral T = 8 ms Ip = 52696 (80%)

Model:LED_PANEL_48W
 Tester:Petya Marinova
 Temperature:25.3Deg
 Manufacturer:EVERFINE

Number:92PANEL014
 Date:2015-03-27 10:32
 Humidity:65.0%
 Remarks: