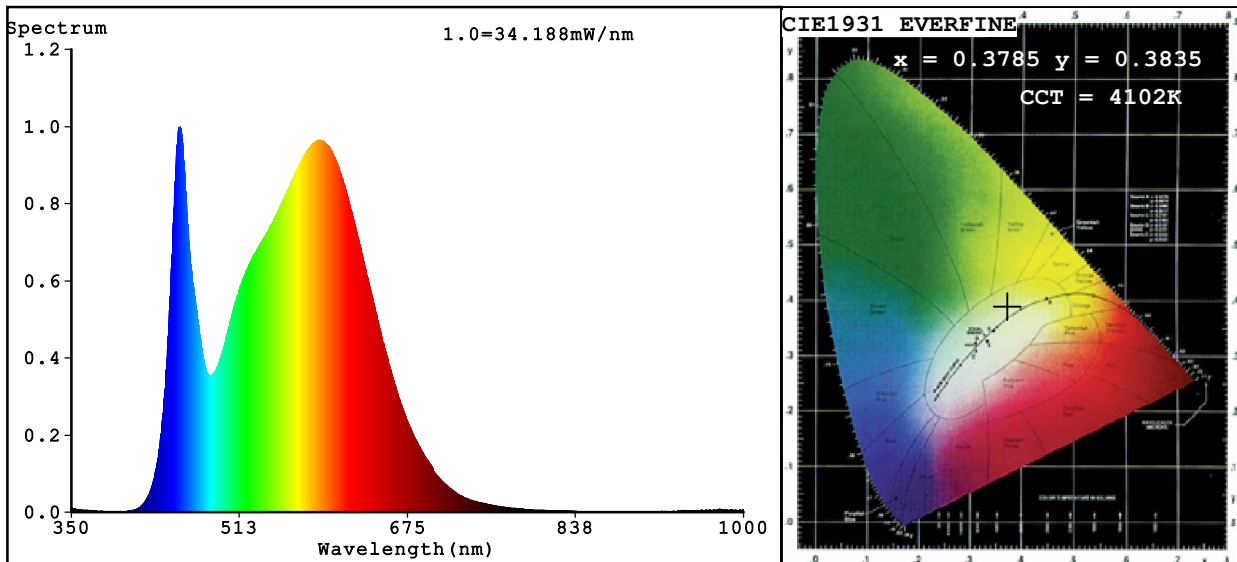


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3785$ $y=0.3835$ / $u'=0.2211$ $v'=0.5042$
 CCT=4102K (Duv=0.0037) Dominant WL: $L_d = 576.8\text{nm}$ Purity=28.7%
 Ratio: R=17.5% G=78.5% B=4.0%; Peak WL: $L_p=455.3\text{nm}$ FWHM=27.8nm
 Render Index: Ra=81.3
 R1 =79 R2 =90 R3 =96 R4 =77 R5 =79 R6 =85 R7 =84
 R8 =60 R9 =0 R10=75 R11=75 R12=58 R13=82 R14=98 R15=72

Photo Parameters:

Flux = 1903 lm Eff. : 65.86 lm/W Fe = 5.681 W

Electrical parameters:

V = 220.15 V I = 0.1728 A P = 28.89 W PF = 0.7593

WHITE:ANSI_4000K

Status: Integral T = 19 ms Ip = 53266 (81%)

Model:LED_PANEL_24W
 Tester:Petya Marinova
 Temperature:25.3Deg
 Manufacturer:EVERFINE

Number:92PANEL012
 Date:2015-02-09 10:53
 Humidity:65.0%
 Remarks:014C085