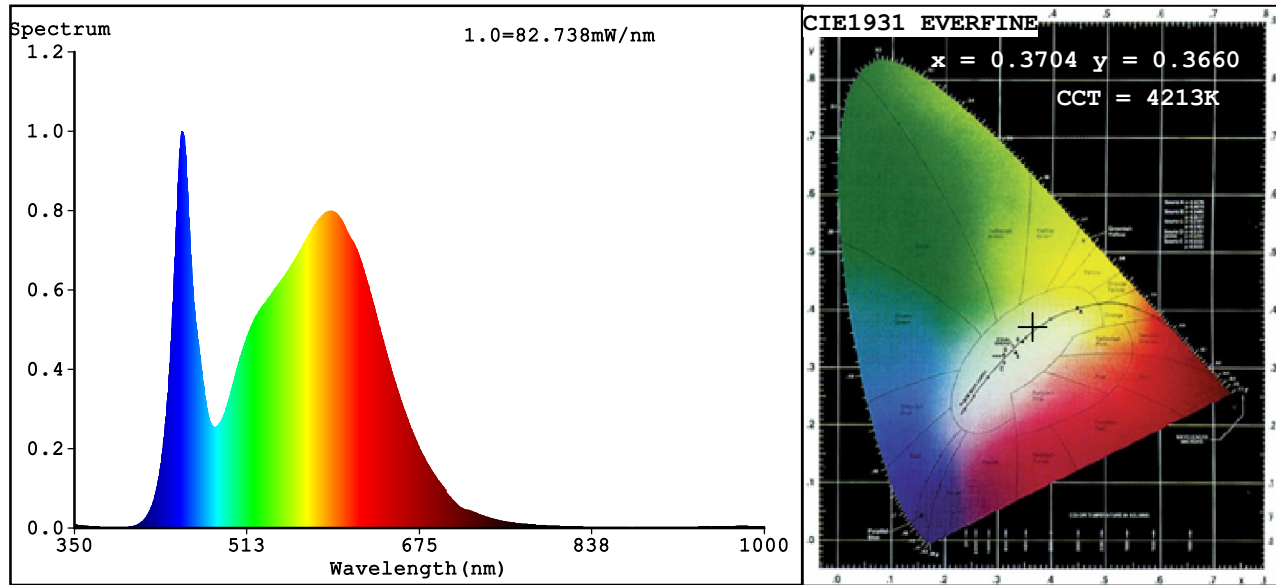


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3704$ $y=0.3660$ / $u'=0.2227$ $v'=0.4952$
 CCT=4213K(Duv=-0.0021) Dominant WL:Ld =579.6nm WL:Lc = --nm Purity=21.0%
 Ratio:R=17.7% G=78.4% B=3.9%; Peak WL:Lp=451.3nm FWHM=23.2nm
 Render Index:Ra=82.9

R1 =81 R2 =90 R3 =94 R4 =81 R5 =81 R6 =85 R7 =85
 R8 =65 R9 =9 R10=75 R11=79 R12=61 R13=84 R14=97 R15=76

Photo Parameters:

Flux = 3806 lm Eff. : 109.73 lm/W Fe = 11.71 W

Electrical parameters:

V = 229.91 V I = 0.1583 A P = 34.68 W PF = 0.9530

WHITE:ANSI_4000K

~~Status: Integral T = 12 ms Ip = 47480 (72%)~~

Model:LED PANEL/36W
 Tester:Petya Marinova
 Temperature:25.3Deg
 Manufacturer:ELMARK

Number:92PANEL013W
 Date:2019-09-03 09:07:02
 Humidity:65.0%
 Remarks:019V013B_5950