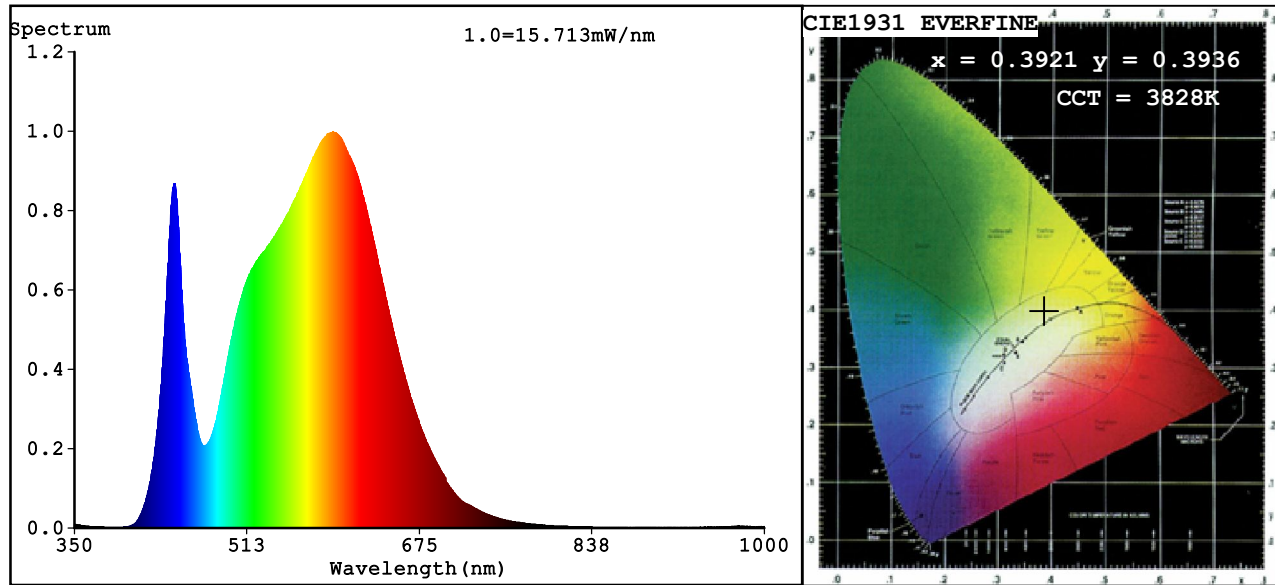


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3921$ $y=0.3936$ / $u'=0.2260$ $v'=0.5105$
 CCT=3828K(Duv=0.0045) Dominant WL:Ld =577.7nm WL:Lc = --nm Purity=35.8%
 Ratio:R=18.3% G=78.6% B=3.1%; Peak WL:Lp=593.8nm FWHM=150.6nm
 Render Index:Ra=81.2 AvgR=74.3 TM30:Rf=84 Rg=95 Lav=571.8nm

R1 =78 R2 =86 R3 =94 R4 =82 R5 =79 R6 =82 R7 =86
 R8 =62 R9 =0 R10=68 R11=82 R12=67 R13=80 R14=97 R15=71

Photo Parameters:

Flux = 894.1 lm Eff. : 66.96 lm/W Fe = 2.661 W

Electrical parameters:

V = 225.14 V I = 0.2066 A P = 13.35 W PF = 0.2871

WHITE:ANSI_4000K

~~Status: Integral T = 66 ms Ip = 50907 (78%)~~

Model: LED PANEL ROUND
 Tester:Atanas DAKOV
 Temperature:25.3Deg
 Manufacturer:ELMARK

Number:99LED611IP44
 Date:2021-11-22 09:20:12
 Humidity:65.0%
 Remarks:8009