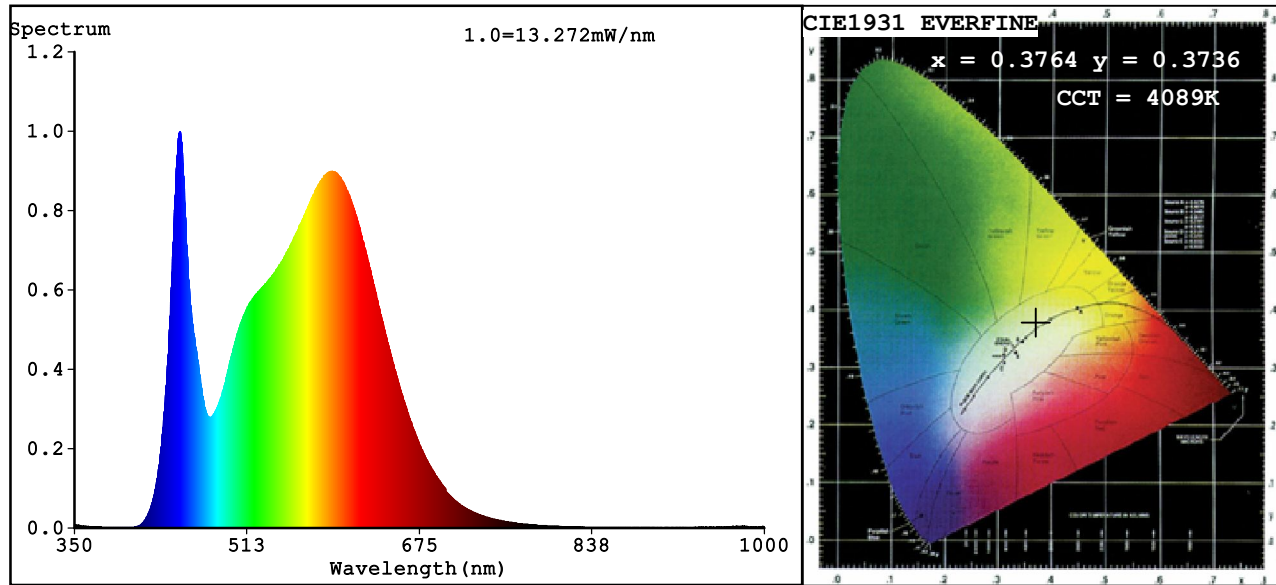


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3764$ $y=0.3736$ / $u'=0.2237$ $v'=0.4996$
 CCT=4089K(Duv=-0.0003) Dominant WL:Ld =578.9nm WL:Lc = --nm Purity=25.1%
 Ratio:R=17.9% G=78.2% B=3.8%; Peak WL:Lp=449.6nm FWHM=22.6nm
 Render Index:Ra=82.7

R1 =81 R2 =89 R3 =96 R4 =82 R5 =81 R6 =86 R7 =85
 R8 =62 R9 =2 R10=76 R11=81 R12=66 R13=83 R14=98 R15=74

Photo Parameters:

Flux = 675.1 lm Eff. : 70.17 lm/W Fe = 2.047 W

Electrical parameters:

V = 220.09 V I = 0.07770 A P = 9.622 W PF = 0.5626
 WHITE:ANSI_4000K

~~Status: Integral T = 62 ms Ip = 38475 (59%)~~

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

Number:99LED961
 Date:2020-04-14 09:23:34
 Humidity:65.0%
 Remarks:6360