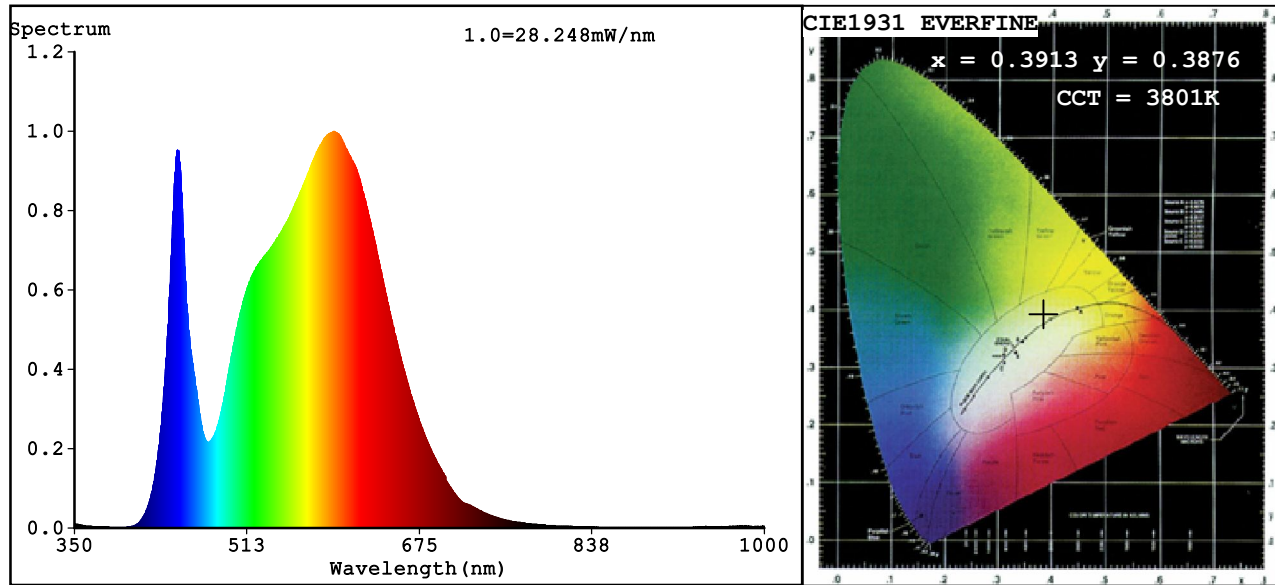


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3913$ $y=0.3876$ / $u'=0.2279$ $v'=0.5079$
 CCT=3801K (Duv=0.0020) Dominant WL:Ld =578.9nm WL:Lc = --nm Purity=33.8%
 Ratio:R=18.7% G=78.2% B=3.1%; Peak WL:Lp=594.5nm FWHM=148.4nm
 Render Index:Ra=81.8

R1 =80 R2 =87 R3 =94 R4 =82 R5 =80 R6 =83 R7 =86
 R8 =63 R9 =4 R10=70 R11=82 R12=64 R13=81 R14=97 R15=73

Photo Parameters:

Flux = 1591 lm Eff. : 85.21 lm/W Fe = 4.773 W

Electrical parameters:

V = 227.49 V I = 0.1605 A P = 18.67 W PF = 0.5113

WHITE:ANSI_4000K

~~Status: Integral T = 24 ms Ip = 33090 (50%)~~

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

Number:99LED965
 Date:2022-04-28 15:35:46
 Humidity:65.0%
 Remarks:7806