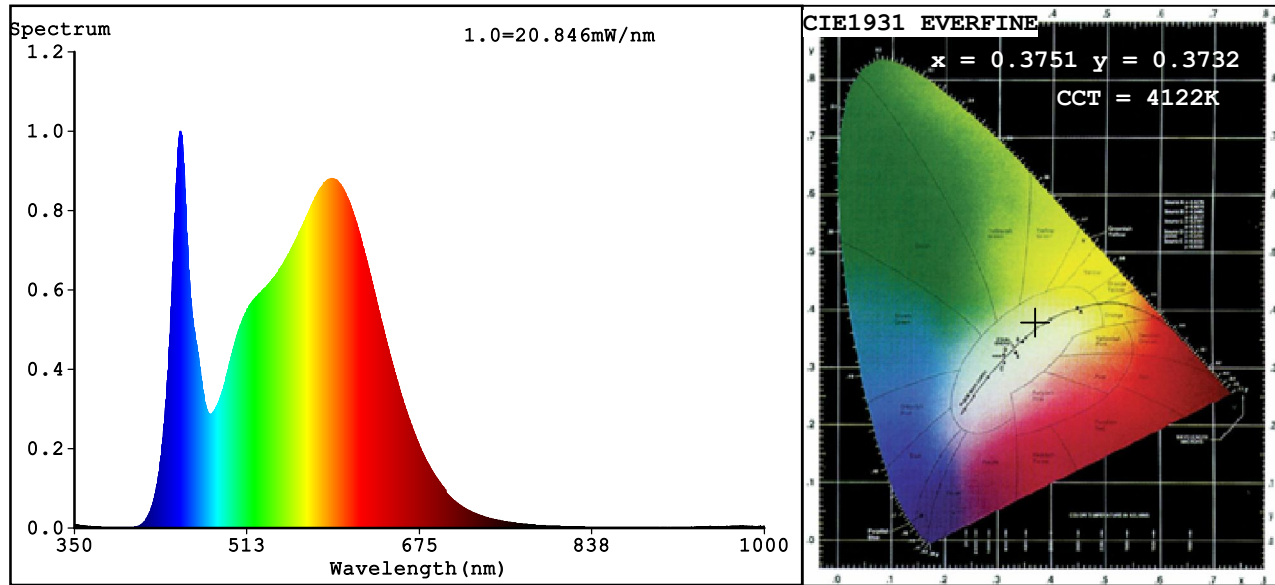


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3751$ $y=0.3732$ / $u'=0.2230$ $v'=0.4992$
 CCT=4122K(Duv=-0.0001) Dominant WL:Ld =578.6nm WL:Lc = --nm Purity=24.6%
 Ratio:R=17.9% G=78.2% B=3.9%; Peak WL:Lp=449.6nm FWHM=22.5nm
 Render Index:Ra=83.0

R1 =81 R2 =90 R3 =96 R4 =82 R5 =82 R6 =86 R7 =85
 R8 =62 R9 =3 R10=77 R11=81 R12=65 R13=83 R14=98 R15=74

Photo Parameters:

Flux = 1042 lm Eff. : 76.77 lm/W Fe = 3.165 W

Electrical parameters:

V = 220.09 V I = 0.1084 A P = 13.57 W PF = 0.5686

WHITE:ANSI_4000K

~~Status: Integral T = 41 ms Ip = 39159 (60%)~~

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

Number:99LED962
 Date:2020-04-14 09:45:13
 Humidity:65.0%
 Remarks:6360