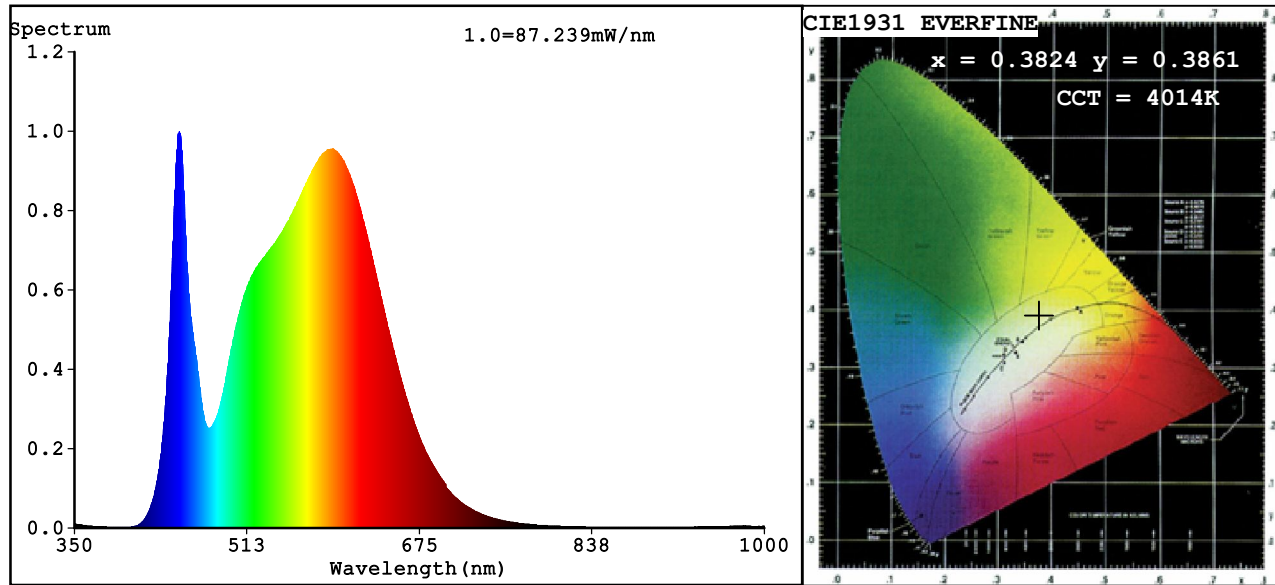


**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate: $x=0.3824$   $y=0.3861$ / $u'=0.2227$   $v'=0.5059$   
 CCT=4014K(Duv=0.0038) Dominant WL:Ld =577.2nm WL:Lc = --nm Purity=30.6%  
 Ratio:R=17.7% G=78.8% B=3.4%; Peak WL:Lp=448.9nm FWHM=21.2nm  
 Render Index:Ra=81.2 AvgR=74.0 TM30:Rf=84 Rg=94 Lav=568.6nm

R1 =79    R2 =87    R3 =95    R4 =81    R5 =79    R6 =83    R7 =86  
 R8 =61    R9 =0    R10=70    R11=80    R12=61    R13=80    R14=97    R15=71

**Photo Parameters:**

Flux = 4798 lm    Eff. : 95.32 lm/W    Fe = 14.23 W

**Electrical parameters:**

V = 225.13 V    I = 0.2951 A    P = 50.33 W PF = 0.7577  
 WHITE:ANSI\_4000K

~~Status: Integral T = 17 ms Ip = 55982 (85%)~~

Model:LED INTERIOR LIGHTING  
 Tester:Atanas DAKOV  
 Temperature:25.3Deg  
 Manufacturer:ELMARK

Number:92PANEL021W  
 Date:2022-01-26 10:04:37  
 Humidity:65.0%  
 Remarks:7807