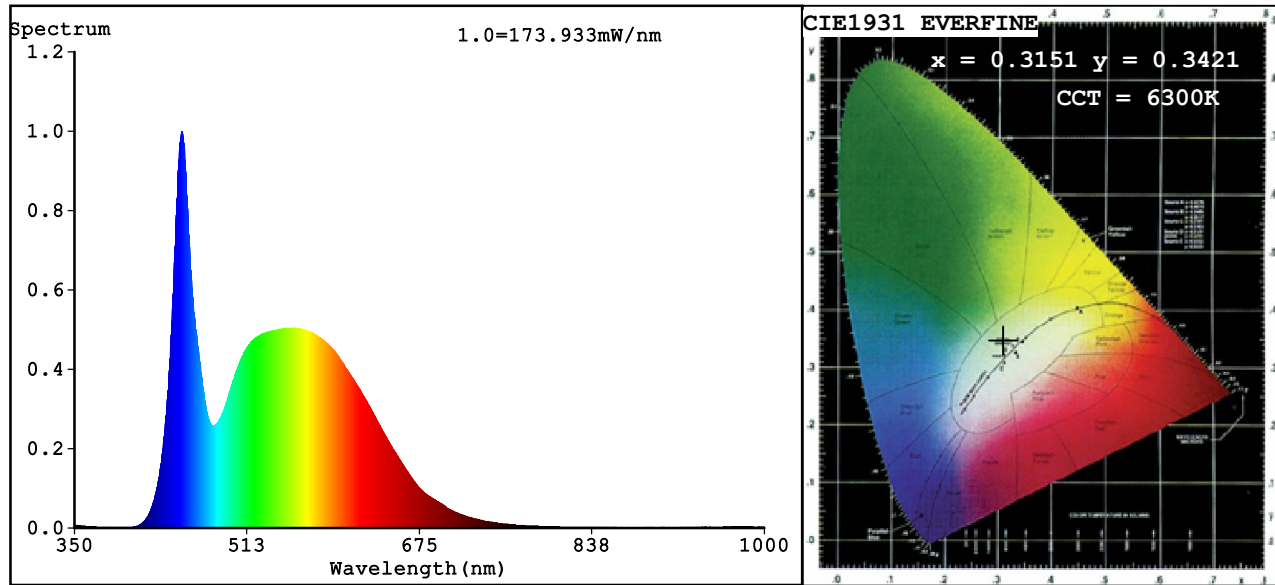


**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.3151$   $y=0.3421$  /  $u'=0.1946$   $v'=0.4755$   
 CCT=6300K (Duv=0.0086) Dominant WL:Ld =498.0nm WL:Lc = --nm Purity=5.7%  
 Ratio:R=13.0% G=81.4% B=5.5%; Peak WL:Lp=451.3nm FWHM=22.9nm  
 Render Index:Ra=82.1 AvgR=74.2 TM30:Rf=84 Rg=93 Lav=540.8nm

R1 =79    R2 =87    R3 =92    R4 =81    R5 =80    R6 =82    R7 =89  
 R8 =68    R9 =1    R10=69    R11=80    R12=57    R13=81    R14=96    R15=73

**Photo Parameters:**

Flux = 5689 lm    Eff. : 89.22 lm/W    Fe = 18.11 W

**Electrical parameters:**

V = 225.00 V    I = 0.3392 A    P = 63.76 W PF = 0.8356

WHITE:ANSI\_6500K

~~Status: Integral T = 9 ms Ip = 52253 (80%)~~

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

Number:92PANEL031CW  
 Date:2022-01-25 14:23:30  
 Humidity:65.0%  
 Remarks:7807