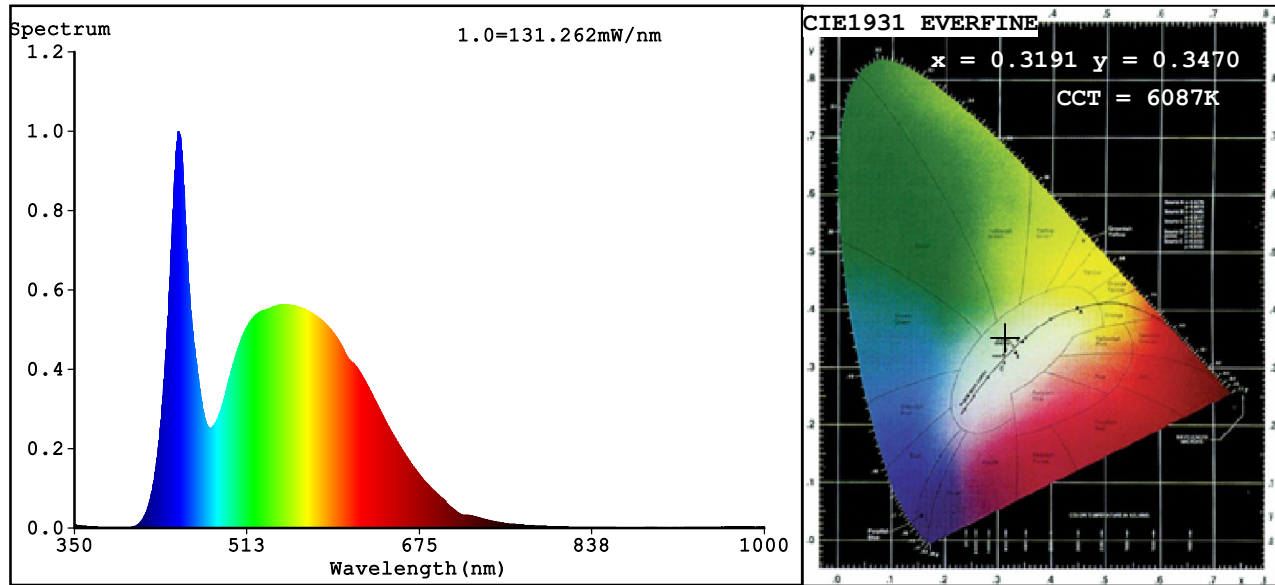


**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.3191$   $y=0.3470$   $u'=0.1956$   $v'=0.4786$   
 CCT=6087K (Duv=0.0091) Dominant WL:Ld =504.9nm WL:Lc = --nm Purity=4.3%  
 Ratio:R=13.2% G=81.7% B=5.1%; Peak WL:Lp=447.9nm FWHM=23.7nm  
 Render Index:Ra=81.4 AvgR=73.7 TM30:Rf=84 Rg=94 Lav=543.0nm

R1 =78    R2 =84    R3 =90    R4 =82    R5 =80    R6 =80    R7 =88  
 R8 =69    R9 =3    R10=64    R11=81    R12=60    R13=79    R14=95    R15=72

**Photo Parameters:**

Flux = 4755 lm    Eff. : 86.47 lm/W    Fe = 15.14 W

**Electrical parameters:**

V = 225.05 V    I = 0.3088 A    P = 54.99 W PF = 0.7912

WHITE:OUT

~~Status: Integral T = 12 ms Ip = 45164 (69%)~~

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

Number:92PANEL030CW  
 Date:2021-08-19 15:04:08  
 Humidity:65.0%  
 Remarks:7808