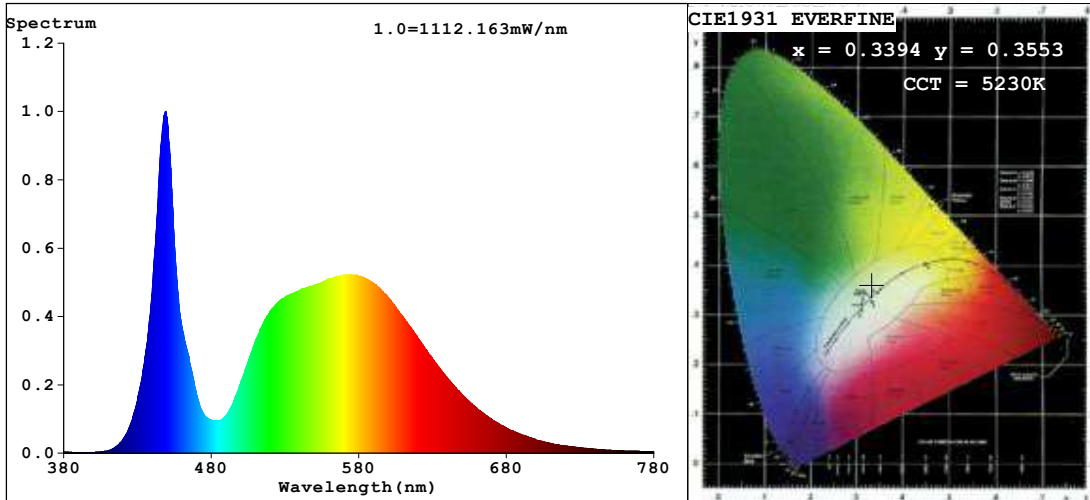


**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.3394$   $y=0.3553$  /  $u'=0.2061$   $v'=0.4856$   
 CCT=5230K (Duv=0.0042) Dominant WL:Ld =564.4nm WL:Lc = --nm Purity=8.4%  
 Ratio:R=13.6% G=83.1% B=3.2% Peak WL:Lp=449.0nm FWHM=16.4nm  
 Render Index:Ra=72.2

R1 =69 R2 =77 R3 =83 R4 =73 R5 =71 R6 =69 R7 =81  
 R8 =55 R9 =0 R10=46 R11=71 R12=43 R13=70 R14=90 R15=62

**Photo Parameters:**

Flux = 34727 lm Eff. : 138.99 lm/W Fe = 102.0 W  
 Scotopic:63504 S/P:1.8286

**Electrical parameters:**

V = 219.87 V I = 1.142 A P = 249.8 W PF = 0.9951  
 LEVEL:OUT WHITE:ANSI\_5000K

Status: Integral T = 4 ms Ip = 48052 (73%)

Model:FL250W-07-G11  
 Tester:DAMIN  
 Temperature:25.3Deg  
 Manufacturer:

Number:1  
 Date:2022-07-05 13:48:36  
 Humidity:65.0%  
 Remarks:---