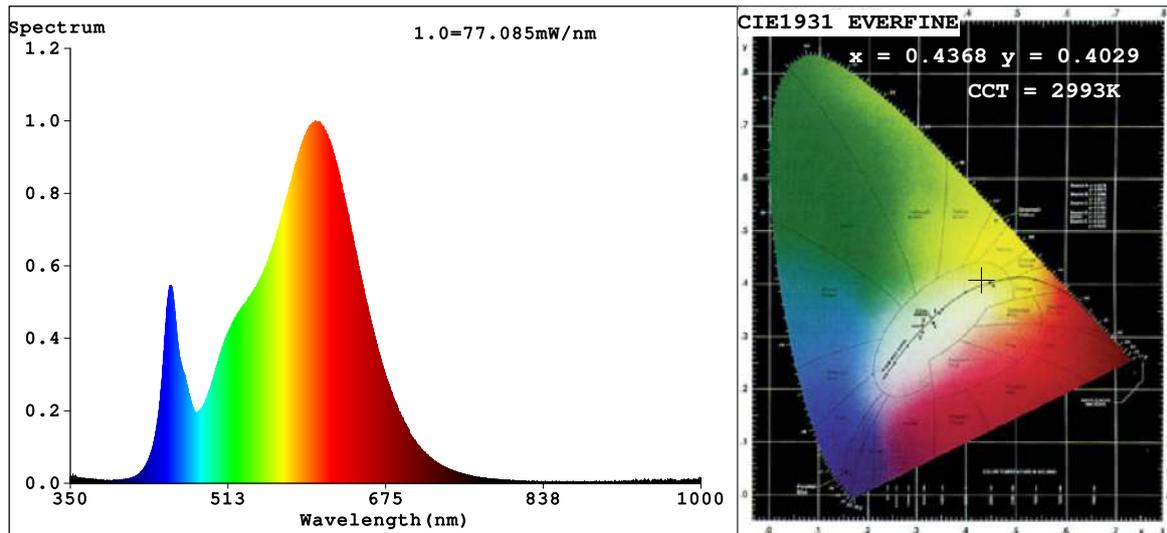


**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.4368$   $y=0.4029$  /  $u'=0.2510$   $v'=0.5209$   
 CCT=2993K (Duv=-0.0004) Dominant WL:Ld =583.0nm Purity=52.0%  
 Ratio:R=23.1% G=74.3% B=2.7% Peak WL:Lp=602.5nm FWHM=124.3nm  
 Render Index:Ra=82.7 CRI=77.5 AvgR=77.2  
 R1 =82 R2 =92 R3 =95 R4 =80 R5 =82 R6 =91 R7 =82  
 R8 =58 R9 =6 R10=82 R11=80 R12=72 R13=84 R14=98 R15=74

**Photo Parameters:**

Flux = 3712 lm Eff. : 171.93 lm/W Fe = 11.35 W

**Electrical parameters:**

V = 219.90 V I = 0.1050 A P = 21.59 W PF = 0.9270

LEVEL:OUT WHITE:ANSI\_3000K

Status: Integral T = 11 ms Ip = 51784 (79%)

Model:FL-50W-3D  
 Tester:  
 Temperature:25.3Deg  
 Manufacturer:EVERFINE

Number:7  
 Date:2025-09-23 11:58:01  
 Humidity:65.0%  
 Remarks: