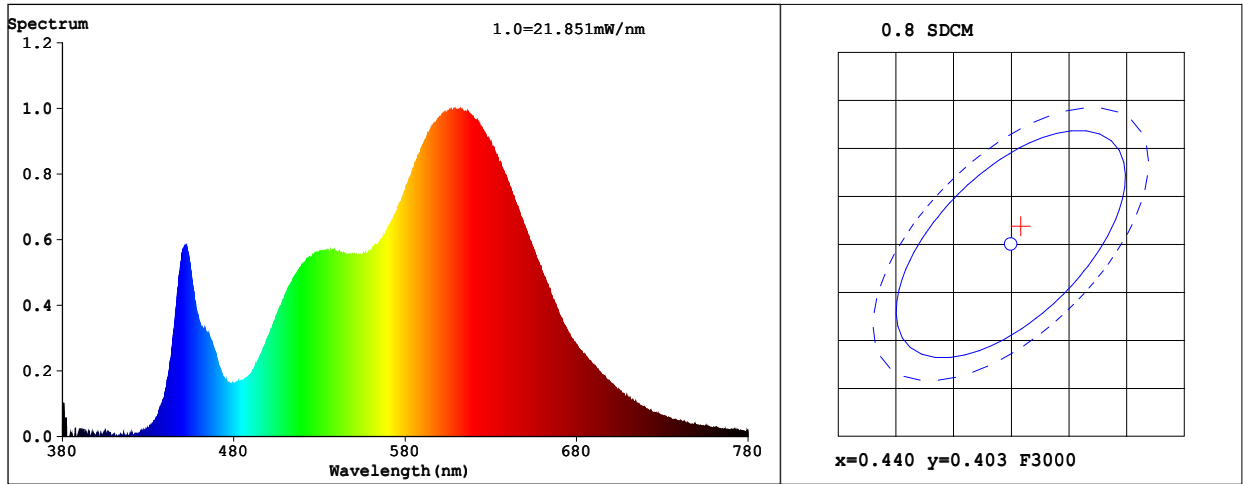


**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.4409$   $y=0.4049$  /  $u'=0.2528$   $v'=0.5223$   
 CCT=2942K (Duv=-0.0002) Dominant WL:Ld =583.1nm Purity=53.9%  
 Ratio:R=24.7% G=72.9% B=2.4% Peak WL:Lp=609.2nm FWHM=143.6nm  
 Render Index:Ra=90.6  
 R1 =92 R2 =96 R3 =98 R4 =93 R5 =92 R6 =96 R7 =87  
 R8 =71 R9 =34 R10=90 R11=96 R12=78 R13=93 R14=99 R15=83

**Photo Parameters:**

Flux = 1022 lm Eff. : 83.61 lm/W Fe = 3.198 W

**Electrical parameters:**

V = 23.997 V I = 0.5094 A P = 12.22 W PF = 1.000

LEVEL:OUT WHITE:ANSI\_3000K

Status: Integral T = 376 ms Ip = 44136 (67%)

Model:HH-SWW480F310W24-COB  
 Tester:DAMIN  
 Temperature:25.3Deg  
 Manufacturer:EVERFINE

Number:WW  
 Date:2024-10-17  
 Humidity:65.0%  
 Remarks:1M