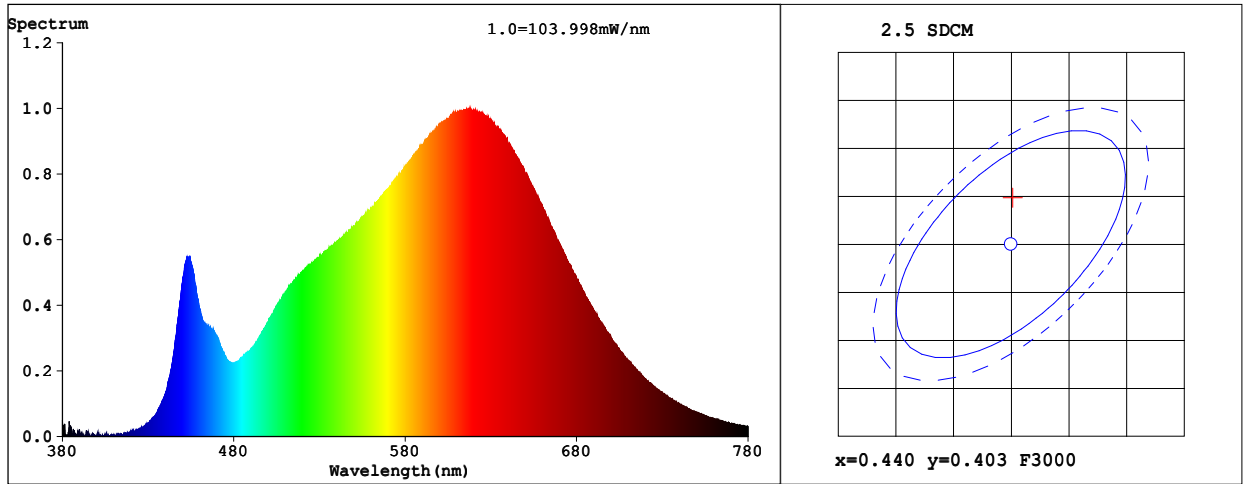


**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.4401$   $y=0.4078$  /  $u'=0.2510$   $v'=0.5233$   
 CCT=2977K (Duv=0.0011) Dominant WL:Ld =582.5nm Purity=54.5%  
 Ratio:R=24.0% G=73.2% B=2.8% Peak WL:Lp=618.1nm FWHM=158.9nm  
 Render Index:Ra=90.7  
 R1 =90 R2 =95 R3 =99 R4 =90 R5 =90 R6 =94 R7 =91  
 R8 =77 R9 =49 R10=88 R11=90 R12=76 R13=92 R14=99 R15=86

**Photo Parameters:**

Flux = 5236 lm Eff. : 129.08 lm/W Fe = 17.66 W

**Electrical parameters:**

V = 23.997 V I = 1.690 A P = 40.56 W PF = 1.000

LEVEL:OUT WHITE:ANSI\_3000K

Status: Integral T = 76 ms Ip = 42107 (64%)

Model:HH-SWW240F012W24-2835  
 Tester:DAMIN  
 Temperature:25.3Deg  
 Manufacturer:EVERFINE

Number:WW  
 Date:2024-10-07  
 Humidity:65.0%  
 Remarks:1M