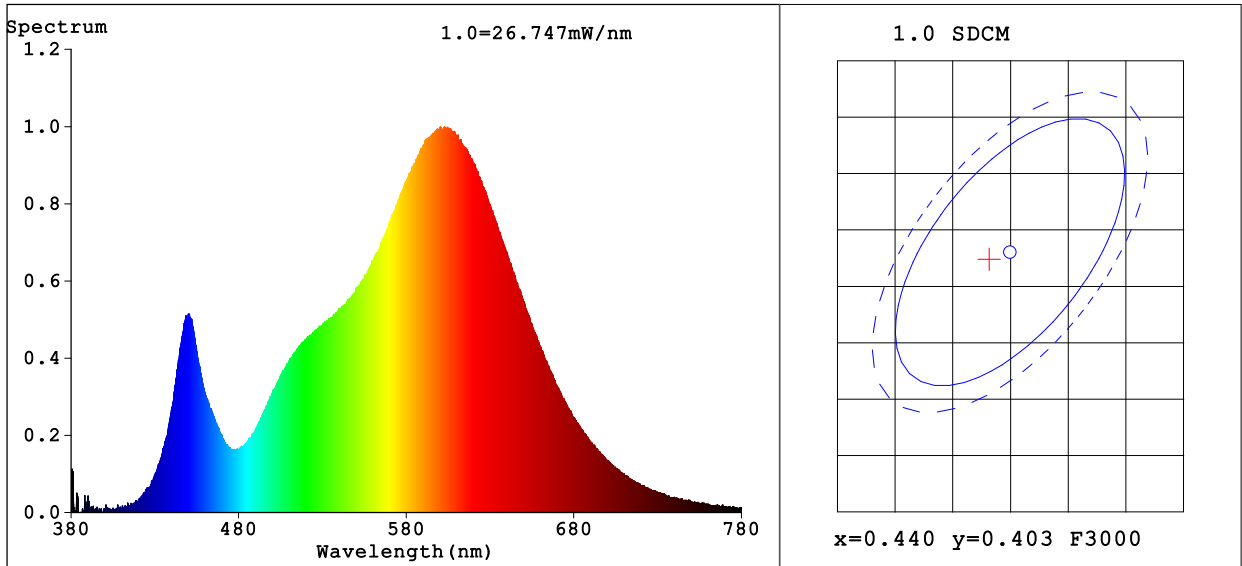


**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.4382$   $y=0.4024$  /  $u'=0.2521$   $v'=0.5209$   
 CCT=2965K (Duv=-0.0008) Dominant WL:Ld =583.3nm Purity=52.3%  
 Ratio:R=23.0% G=74.5% B=2.4% Peak WL:Lp=600.5nm FWHM=119.9nm  
 Render Index:Ra=81.6  
 R1 =80 R2 =90 R3 =96 R4 =80 R5 =80 R6 =89 R7 =81  
 R8 =56 R9 =0 R10=79 R11=80 R12=73 R13=82 R14=98 R15=72

**Photo Parameters:**

Flux = 1269 lm Eff. : 108.17 lm/W Fe = 3.822 W

**Electrical parameters:**

V = 230.47 V I = 0.08809 A P = 11.74 W PF = 0.5781

WHITE:ANSI\_3000K

Status: Integral T = 259 ms Ip = 36741 (56%)

Model:LIGHT  
 Tester:DAMIN  
 Temperature:25.3Deg  
 Manufacturer:1299

Number:防潮灯12W-3000K1  
 Date:2025-06-05  
 Humidity:65.0%  
 Remarks:---