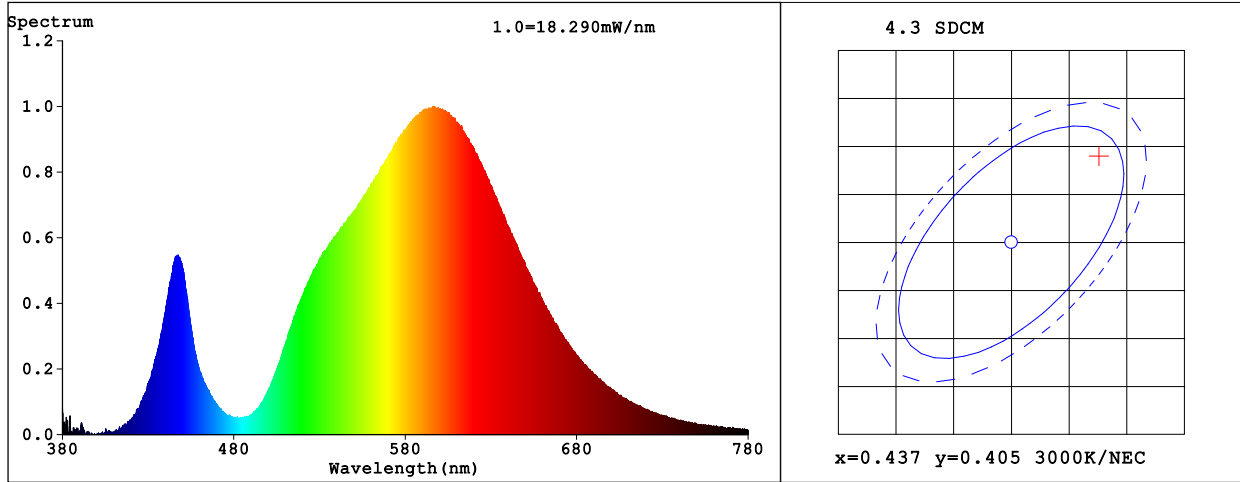


**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.4446$   $y=0.4140$   $u'=0.2513$   $v'=0.5264$   
 CCT=2954K (Duv=0.0029) Dominant WL:Ld =582.1nm Purity=57.7%  
 Ratio:R=21.5% G=77.4% B=1.2% Peak WL:Lp=596.6nm FWHM=124.6nm  
 Render Index:Ra=71.0  
 R1 =68 R2 =79 R3 =88 R4 =69 R5 =66 R6 =69 R7 =80  
 R8 =48 R9 =-26 R10=50 R11=63 R12=39 R13=69 R14=93 R15=61

**Photo Parameters:**

Flux = 902.4 lm Eff. : 94.09 lm/W Fe = 2.571 W

**Electrical parameters:**

V = 11.997 V I = 0.7995 A P = 9.592 W PF = 1.000

LEVEL:OUT WHITE:ANSI\_3000K

Status: Integral T = 967 ms Ip = 51098 (78%)

Model:2835-120-3000k-1M(10)  
 Tester:DAMIN  
 Temperature:25.3Deg  
 Manufacturer:

Number:2835-120-3000k-1M(10)  
 Date:2026-05-20  
 Humidity:65.0%  
 Remarks:---