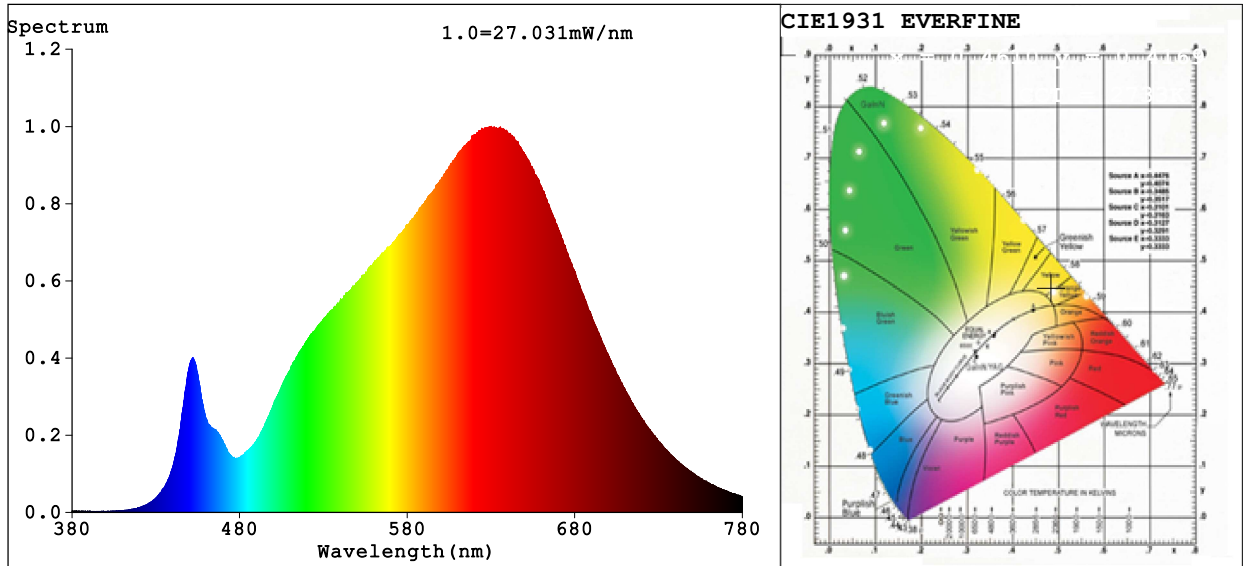


**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.4610$   $y=0.4169$  /  $u'=0.2604$   $v'=0.5299$   
 CCT=2733K (Duv=0.0022) Dominant WL:  $L_d = 583.3\text{nm}$  Purity=63.5%  
 Ratio: R=25.9% G=72.1% B=2.1% Peak WL:  $L_p=630.2\text{nm}$  FWHM=160.8nm  
 Render Index: Ra=92.2 AvgR=89.0 TM30: Rf=92 Rg=99  
 R1 =92 R2 =94 R3 =94 R4 =93 R5 =91 R6 =92 R7 =95  
 R8 =86 R9 =66 R10=85 R11=93 R12=76 R13=92 R14=96 R15=89

**Photo Parameters:**

Flux = 1256 lm Eff. : 85.25 lm/W Fe = 4.553 W

**Electrical parameters:**

V = 24 V I = 0.6124 A P = 14.70 W PF = 1.000  
 LEVEL:OUT WHITE:ANSI\_2700K

Status: Integral T = 191 ms Ip = 44530 (68%)