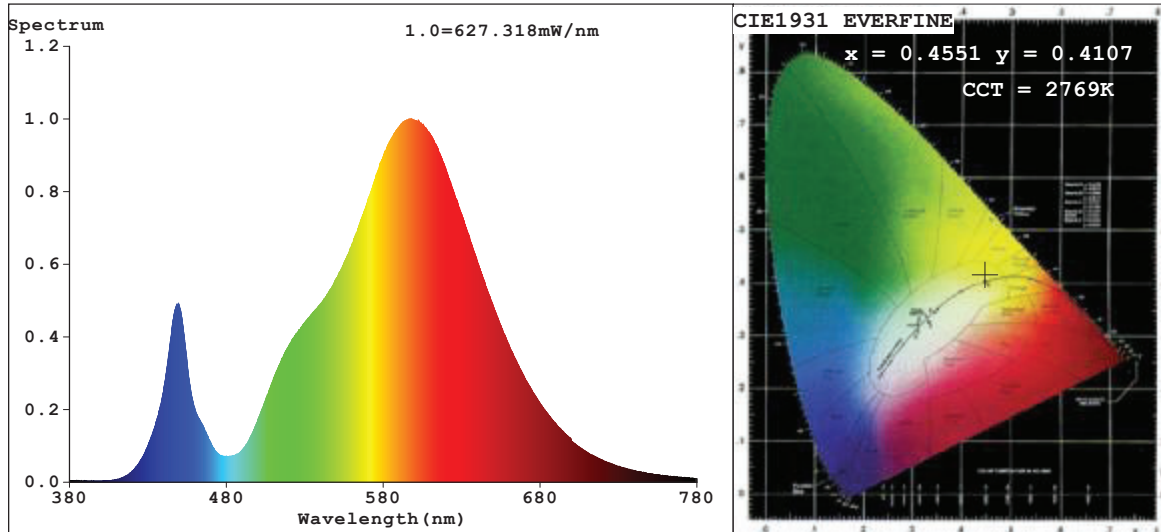


**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.4551$   $y=0.4107$  /  $u'=0.2593$   $v'=0.5267$   
 CCT=2769K (Duv=0.0005) Dominant WL:Ld =583.7nm WL:Lc = --nm Purity=59.9%  
 Ratio:R=23.0% G=75.6% B=1.4% Peak WL:Lp=598.2nm FWHM=107.1nm  
 Render Index:Ra=72.6 AvgR=65.9 TM30:Rf=75 Rg=95

R1 =69 R2 =83 R3 =95 R4 =69 R5 =68 R6 =77 R7 =77  
 R8 =43 R9 =0 R10=61 R11=65 R12=52 R13=72 R14=97 R15=61

**Photo Parameters:**

Flux = 28600 lm Eff. : 143.83 lm/W Fe = 81.79 W  
 Scotopic:31934 S/P:1.1166

**Electrical parameters:**

V = 220.03 V I = 0.9205 A P = 198.8 W PF = 0.9818  
 LEVEL:OUT WHITE:ANSI\_2700K

Status: Integral T = 4 ms Ip = 45301 (69%)

Model:RK-FL200W-07-G11-30D	Number:1
Tester:DAMIN	Date:2024-07-09 14:48:56
Temperature:25.3Deg	Humidity:65.0%
Manufacturer:1	Remarks: