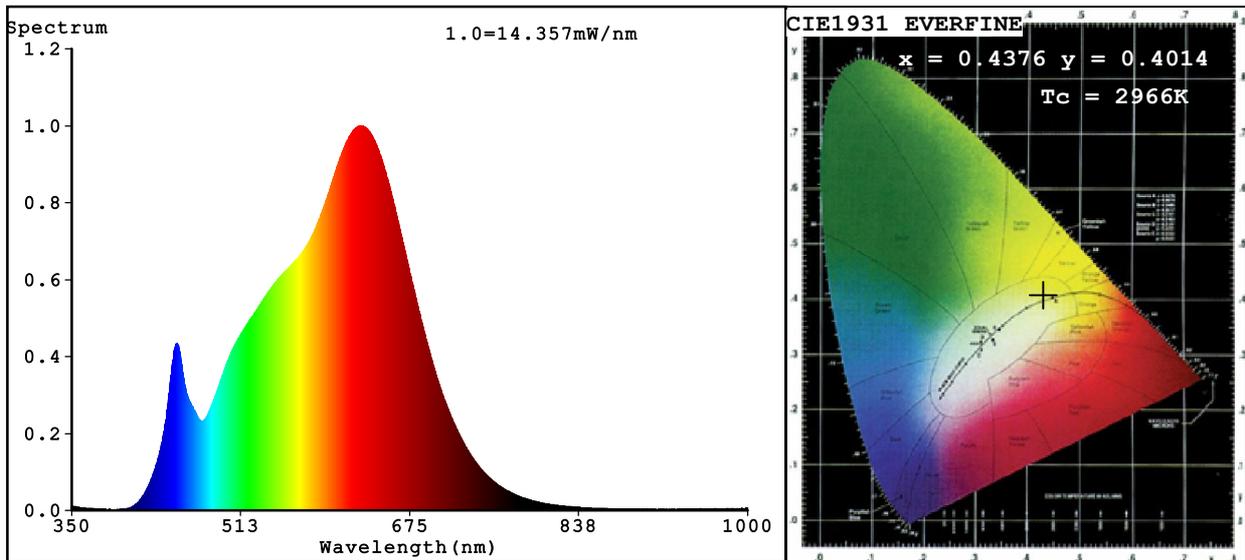


**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.4376$   $y=0.4014/u'=0.2522$   $v'=0.5204$   
 $T_c=2966K$  (Duv=-0.0012) Dominant WL:Ld =583.4nm Purity=51.8%  
 Ratio:R=26.8% G=70.4% B=2.7% Peak WL:Lp=627.8nm HWL:Lhd=162.9nm  
 Render Index:Ra=97.5  
 R1 =99 R2 =99 R3 =98 R4 =98 R5 =99 R6 =98 R7 =96  
 R8 =92 R9 =82 R10=97 R11=97 R12=91 R13=100 R14=98 R15=97

**Photo Parameters:**

Flux = 678.5 lm Eff. : 70.24 lm/W Fe = 2.497 W

**Electrical parameters:**

V = 229.8 V I = 0.04590 A P = 9.660 W PF = 0.9157

LEVEL:OUT WHITE:ANSI\_3000K

Status: Integral T = 37 ms Ip = 48867 (75%)

Model:1  
 Tester:  
 Temperature:25.3Deg  
 Manufactory:

Number:GX53 230V 10W 3000K  
 Date:2025-12-18  
 Humidity:65.0%  
 Remarks: