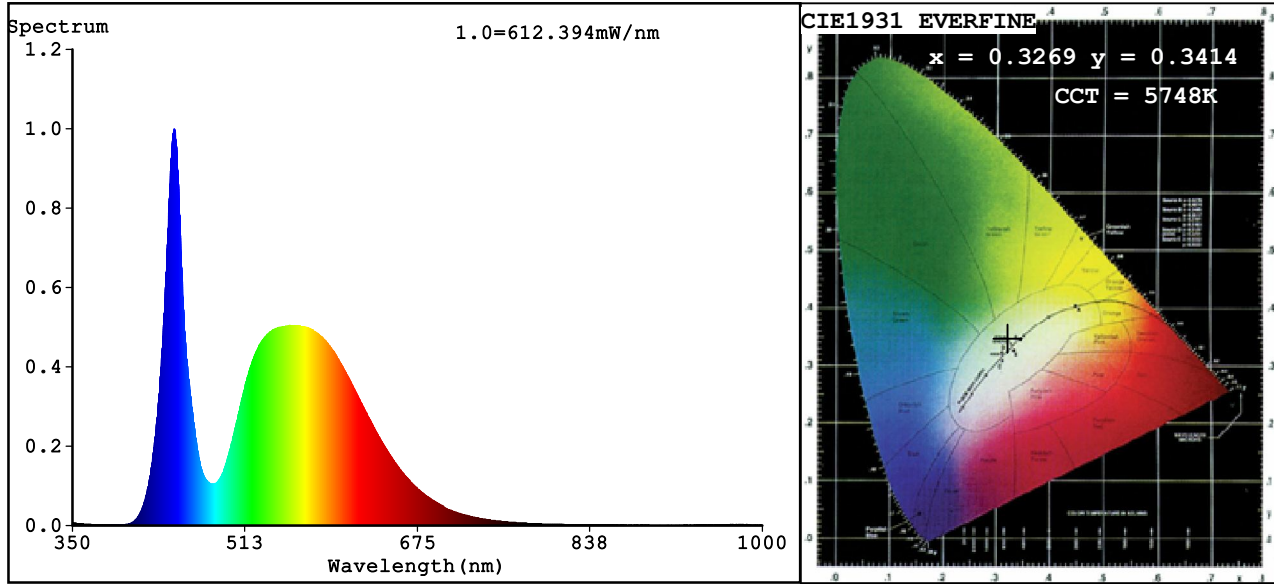


**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.3269$   $y=0.3414$   $u'=0.2029$   $v'=0.4769$   
 CCT=5748K(Duv=0.0027) Dominant WL:Ld =509.2nm Purity=2.0%  
 Ratio:R=13.1% G=83.4% B=3.4%;;Peak WL:Lp=445.9nm FWHM=19.8nm  
 Render Index:Ra=72.5  
 R1 =71 R2 =75 R3 =78 R4 =74 R5 =73 R6 =68 R7 =80  
 R8 =61 R9 =0 R10=41 R11=73 R12=46 R13=71 R14=88 R15=66

**Photo Parameters:**

Flux = 18807 lm Eff. : 125.27 lm/W Fe = 57.96 W

**Electrical parameters:**

V = 229.81 V I = 0.6786 A P = 150.1 W PF = 0.9626

WHITE:ANSI\_5700K

Status: Integral T = 2 ms Ip = 53359 (81%)

Model:STREET SMD/150W  
 Tester:Petya Marinova  
 Temperature:25.3Deg  
 Manufacturer:ELMARK

Number:98STREET150SMD  
 Date:2018-07-09 11:12  
 Humidity:65.0%  
 Remarks:017V077B\_4535