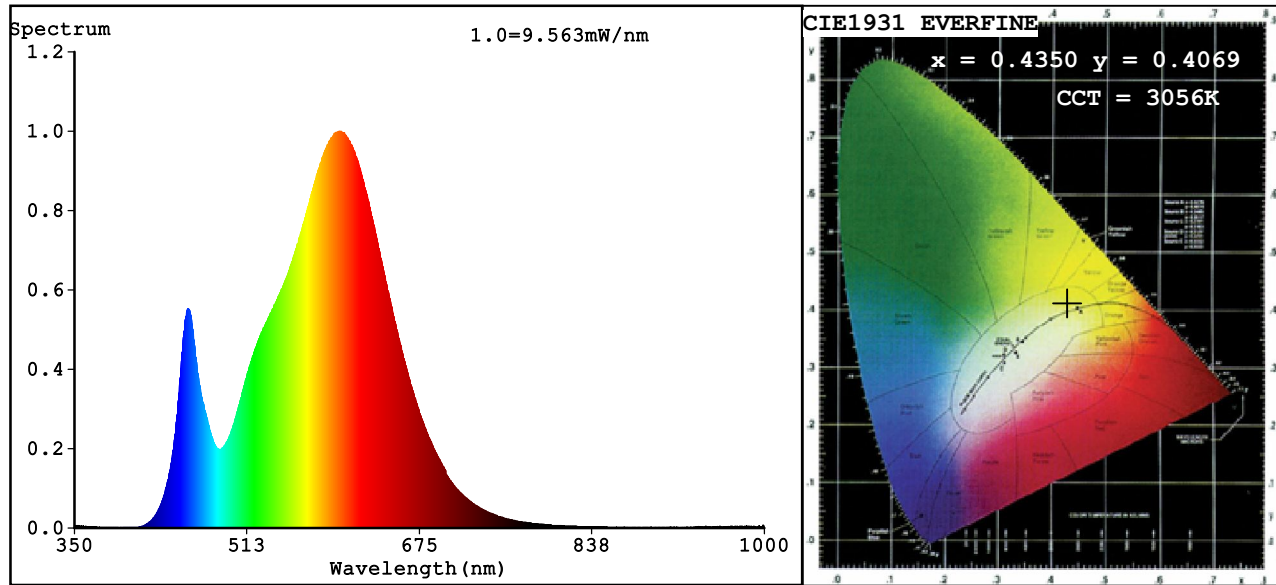


### Spectrum Test Report



**Color Parameters:**

Chromaticity Coordinate:  $x=0.4350$   $y=0.4069$  /  $u'=0.2481$   $v'=0.5222$   
 CCT=3056K (Duv=0.0014) Dominant WL:Ld =582.1nm WL:Lc = --nm Purity=52.7%  
 Ratio:R=22.0% G=75.4% B=2.6%; Peak WL:Lp=599.5nm FWHM=126.3nm  
 Render Index:Ra=79.4

R1 =77    R2 =89    R3 =96    R4 =75    R5 =76    R6 =86    R7 =81  
 R8 =54    R9 =0    R10=74    R11=72    R12=61    R13=80    R14=98    R15=70

**Photo Parameters:**

Flux = 473.2 lm    Eff. : 74.23 lm/W    Fe = 1.406 W

**Electrical parameters:**

V = 219.97 V    I = 0.05547 A    P = 6.374 W PF = 0.5223

WHITE:ANSI\_3000K

~~Status: Integral T = 114 ms Ip = 46967 (72%)~~

Model:LED GLASS PANEL EOUND  
 Tester:Atanas DAKOV  
 Temperature:25.3Deg  
 Manufacturer:ELMARK

Number:99LED642  
 Date:2020-10-12 13:35:01  
 Humidity:65.0%  
 Remarks:6943