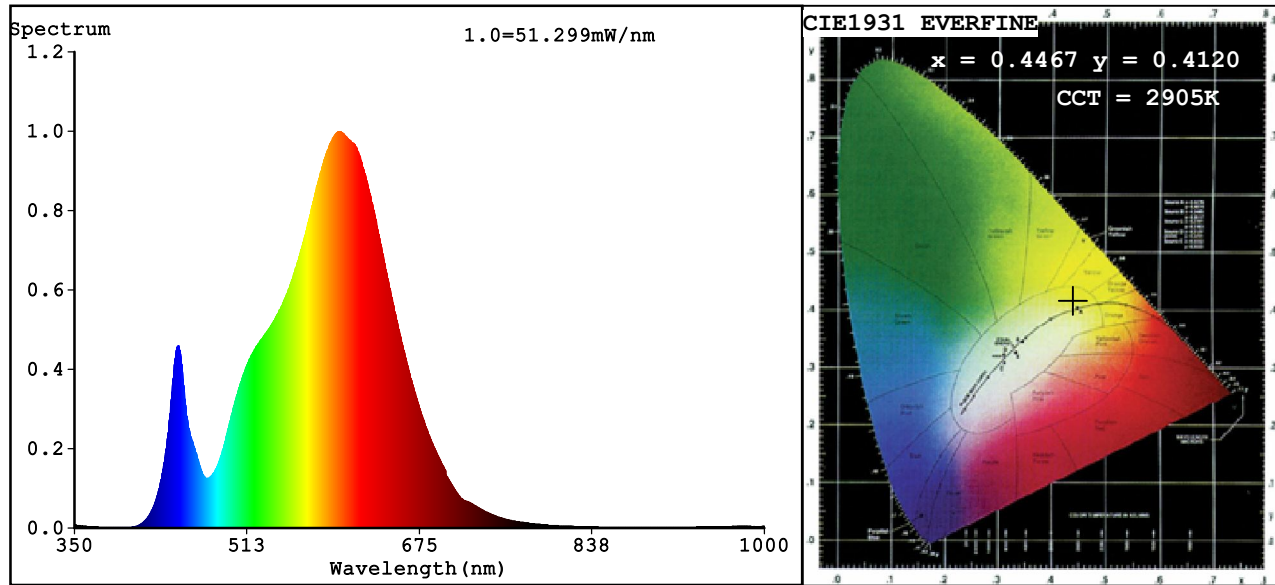


**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.4467$   $y=0.4120$   $u'=0.2534$   $v'=0.5259$   
 CCT=2905K(Duv=0.0019) Dominant WL:Ld =582.6nm WL:Lc = --nm Purity=57.8%  
 Ratio:R=23.1% G=74.8% B=2.1%; Peak WL:Lp=598.5nm FWHM=123.0nm  
 Render Index:Ra=80.7

R1 =78    R2 =88    R3 =97    R4 =80    R5 =79    R6 =86    R7 =82  
 R8 =56    R9 =0    R10=74    R11=79    R12=69    R13=80    R14=99    R15=70

**Photo Parameters:**

Flux = 2471 lm    Eff. : 86.31 lm/W    Fe = 7.381 W

**Electrical parameters:**

V = 227.61 V    I = 0.2258 A    P = 28.63 W PF = 0.5569

WHITE:ANSI\_3000K

~~Status: Integral T = 22 ms Ip = 54623 (83%)~~

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

Number:99LED966WW  
 Date:2022-04-29 08:51:32  
 Humidity:65.0%  
 Remarks:7806