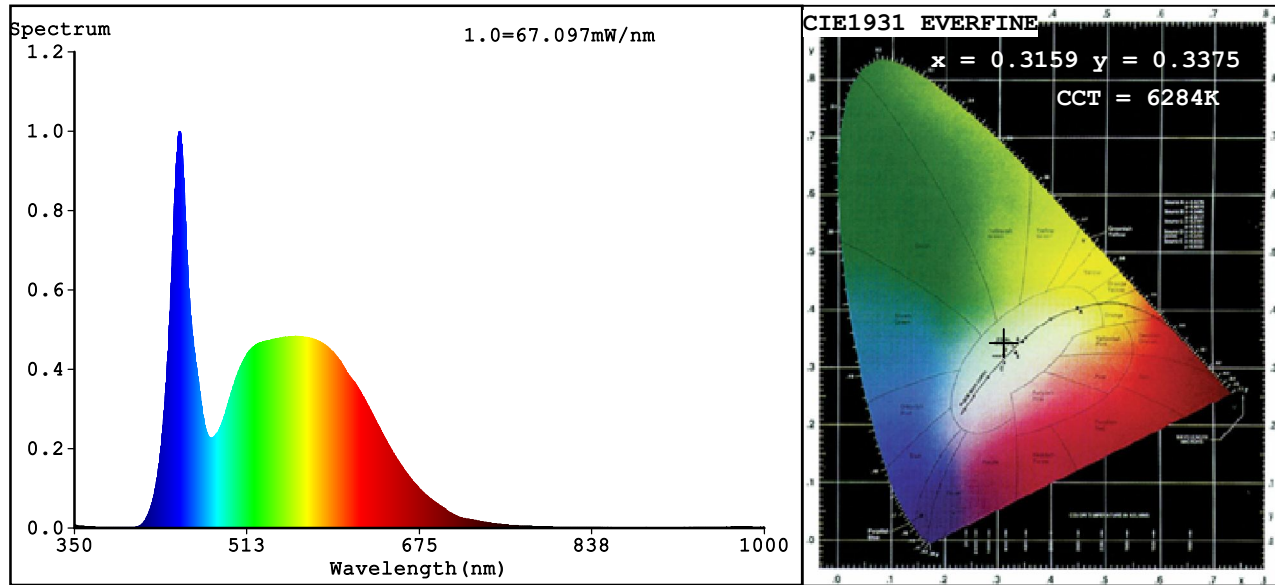


**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.3159$   $y=0.3375$   $u'=0.1969$   $v'=0.4732$   
 CCT=6284K (Duv=0.0059) Dominant WL:Ld =494.8nm WL:Lc = --nm Purity=5.6%  
 Ratio:R=13.3% G=81.4% B=5.3%; Peak WL:Lp=448.9nm FWHM=21.4nm  
 Render Index:Ra=82.3

R1 =80    R2 =86    R3 =90    R4 =83    R5 =81    R6 =81    R7 =88  
 R8 =69    R9 =3    R10=67    R11=82    R12=60    R13=81    R14=95    R15=74

**Photo Parameters:**

Flux = 2119 lm    Eff. : 92.94 lm/W    Fe = 6.770 W

**Electrical parameters:**

V = 227.62 V    I = 0.1908 A    P = 22.80 W PF = 0.5249  
 WHITE:ANSI\_6500K

~~Status: Integral T = 17 ms Ip = 46368 (71%)~~

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

Number:99XLED620CW  
 Date:2022-05-20 08:44:03  
 Humidity:65.0%  
 Remarks:8480