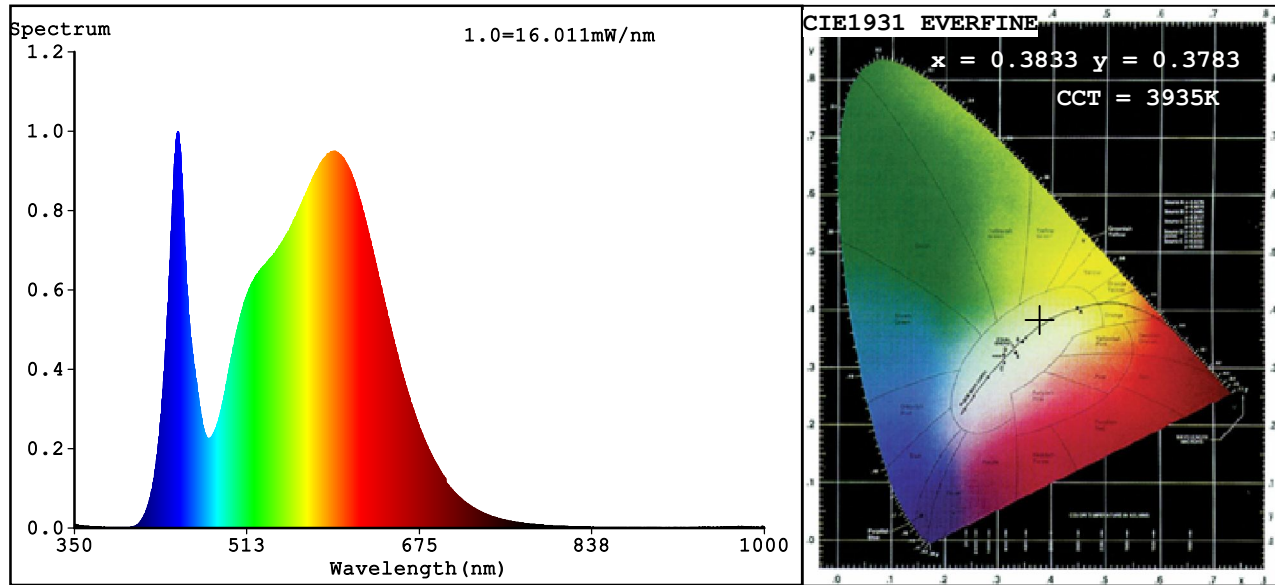


**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate: $x=0.3833$   $y=0.3783$ / $u'=0.2264$   $v'=0.5027$   
 CCT=3935K(Duv=-0.0001) Dominant WL:Ld =579.4nm WL:Lc = --nm Purity=28.5%  
 Ratio:R=18.5% G=78.2% B=3.3%; Peak WL:Lp=447.9nm FWHM=21.9nm  
 Render Index:Ra=82.6 AvgR=76.1 TM30:Rf=84 Rg=97 Lav=570.3nm

R1 =81      R2 =88      R3 =94      R4 =83      R5 =82      R6 =84      R7 =86  
 R8 =64      R9 =7      R10=72      R11=83      R12=66      R13=82      R14=97      R15=74

**Photo Parameters:**

Flux = 865.1 lm    Eff. : 73.17 lm/W    Fe = 2.634 W

**Electrical parameters:**

V = 225.17 V      I = 0.2114 A      P = 11.82 W PF = 0.2483

WHITE:ANSI\_4000K

~~Status: Integral T = 72 ms Ip = 50951 (78%)~~

Model:LED CEILING LAMP  
 Tester:Atanas DAKOV  
 Temperature:25.3Deg  
 Manufacturer:ELMARK

Number:95ELLISLEDS9 W  
 Date:2021-09-03 12:59:12  
 Humidity:65.0%  
 Remarks:7644