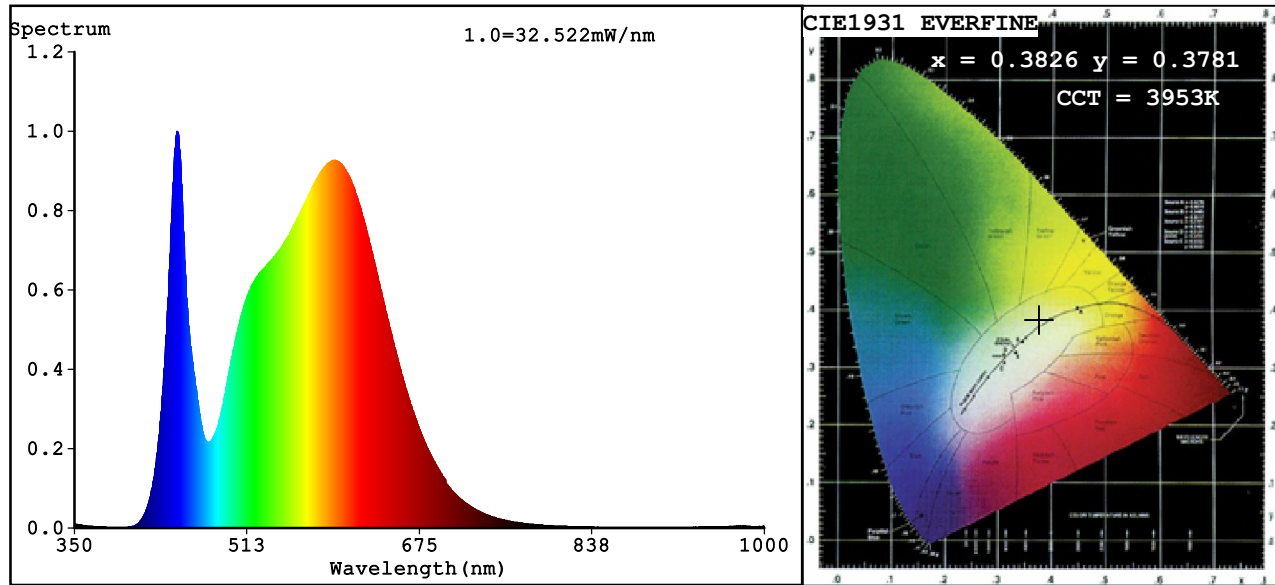


**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate: $x=0.3826$   $y=0.3781$ / $u'=0.2260$   $v'=0.5025$   
 CCT=3953K(Duv=0.0000) Dominant WL:Ld =579.2nm WL:Lc = --nm Purity=28.3%  
 Ratio:R=18.4% G=78.3% B=3.3%; Peak WL:Lp=446.9nm FWHM=21.2nm  
 Render Index:Ra=82.7 AvgR=76.3 TM30:Rf=84 Rg=97 Lav=570.1nm

R1 =81    R2 =88    R3 =93    R4 =83    R5 =82    R6 =84    R7 =86  
 R8 =65    R9 =8    R10=72    R11=83    R12=66    R13=82    R14=96    R15=75

**Photo Parameters:**

Flux = 1726 lm    Eff. : 91.41 lm/W    Fe = 5.265 W

**Electrical parameters:**

V = 225.02 V    I = 0.2434 A    P = 18.88 W PF = 0.3447

WHITE:ANSI\_4000K

~~Status: Integral T = 36 ms Ip = 50467 (77%)~~

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

Number:95ELLISLEDR18 W  
 Date:2021-09-03 11:18:09  
 Humidity:65.0%  
 Remarks:7644