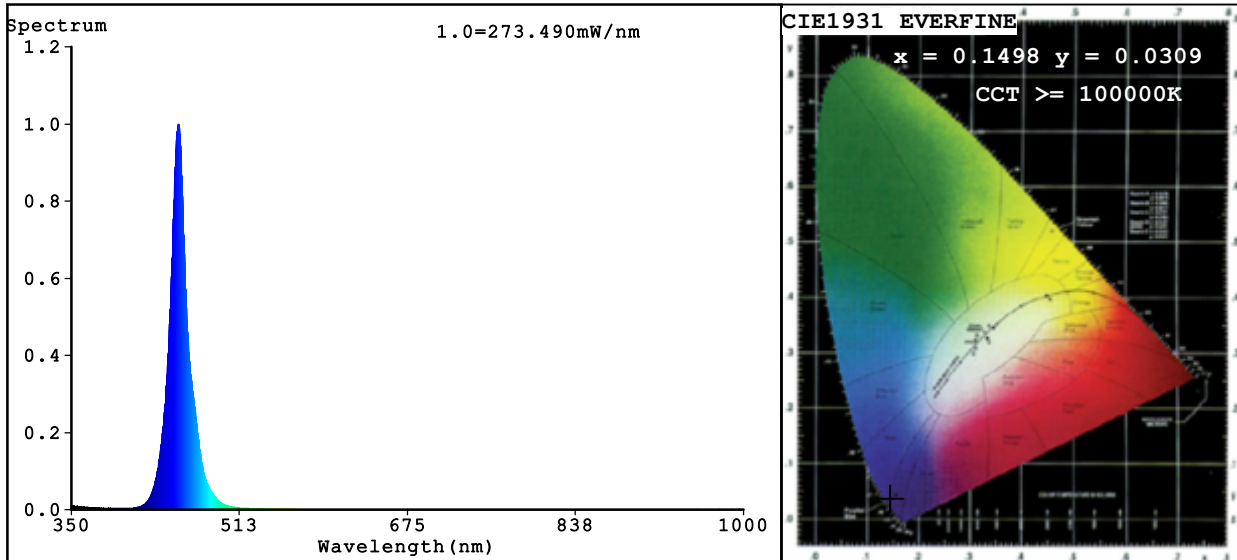


Spectrum Test Report



**Color Parameters:**

Chromaticity Coordinate:  $x=0.1498$   $y=0.0309$  /  $u'=0.1950$   $v'=0.0907$   
 CCT=100000K (Duv=-0.2060) Dominant WL:Ld =457.9nm Purity=98.5%  
 Ratio:R=0.5% G=10.0% B=89.4% Peak WL:Lp=453.6nm FWHM=16.4nm  
 Render Index:Ra=0.4 AvgR=0.3 TM30:Rf=0 Rg=17

R1 =0    R2 =0    R3 =0    R4 =0    R5 =3    R6 =0    R7 =0  
 R8 =0    R9 =0    R10=0    R11=0    R12=0    R13=0    R14=0    R15=2

**Photo Parameters:**

Flux = 245.3 lm    Eff. : 20.87 lm/W    Fe = 6.067 W

**Electrical parameters:**

V = 23.997 V    I = 0.4898 A    P = 11.75 W PF = 1.000  
 LEVEL:OUT    WHITE:OUT

Status: Integral T = 16 ms Ip = 48299 (74%)

Model:480D COB 10MM IP20 B    Number:3  
 Tester:    Date:2021-10-18 15:34:14  
 Temperature:25.3Deg    Humidity:65.0%  
 Manufacturer:    Remarks:1M