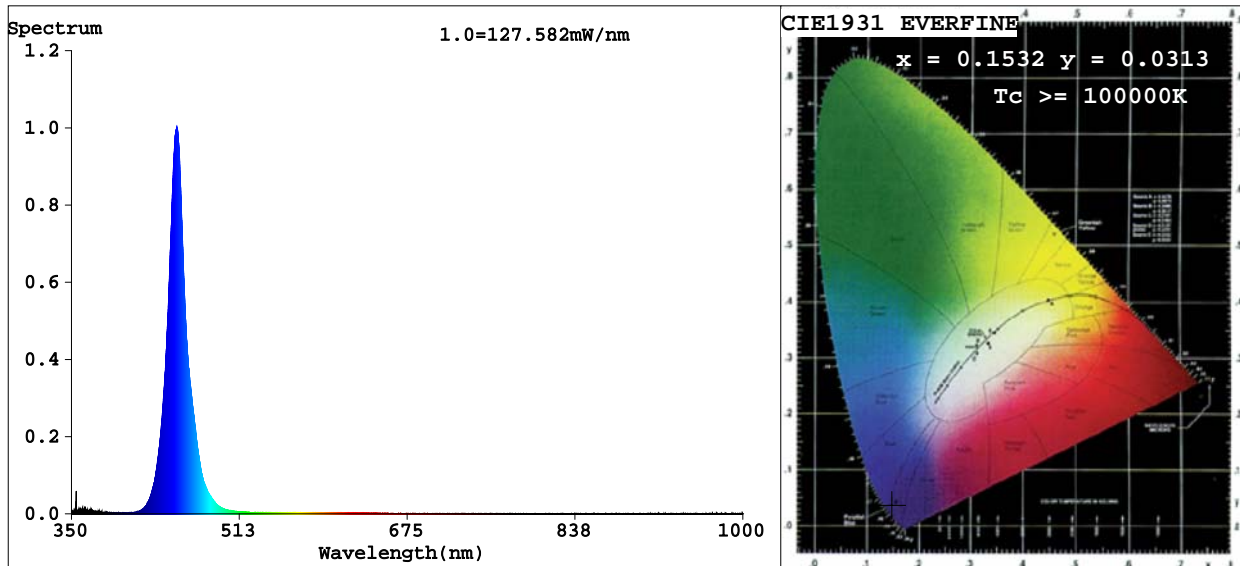


**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate: $x=0.1532$   $y=0.0313$ / $u'=0.1996$   $v'=0.0918$   
 $T_c=100000K$ ( $Duv=-0.2056$ ) Dominant WL:Ld =456.4nm Purity=97.8%  
 Ratio:R=2.4% G=16.6% B=81.1% Peak WL:Lp=451.8nm HWL:Lhd=17.5nm  
 Render Index:Ra=4.4  
 R1 =13 R2 =0 R3 =0 R4 =0 R5 =22 R6 =0 R7 =0  
 R8 =0 R9 =0 R10=0 R11=0 R12=0 R13=0 R14=0 R15=23

**Photo Parameters:**

Flux = 121.6 lm Eff. : 16.60 lm/W Fe = 2.952 W

**Electrical parameters:**

V = 12.00 V I = 0.6104 A P = 7.325 W PF = 1.000

LEVEL:OUT WHITE:ANSI\_3000K

Status: Integral T = 38 ms Ip = 48432 (74%)

Model:D1B160WNAZxxx  
 Tester:  
 Temperature:25.3Deg  
 Manufactory:

Number:  
 Date:2022-04-24  
 Humidity:65.0%  
 Remarks: