



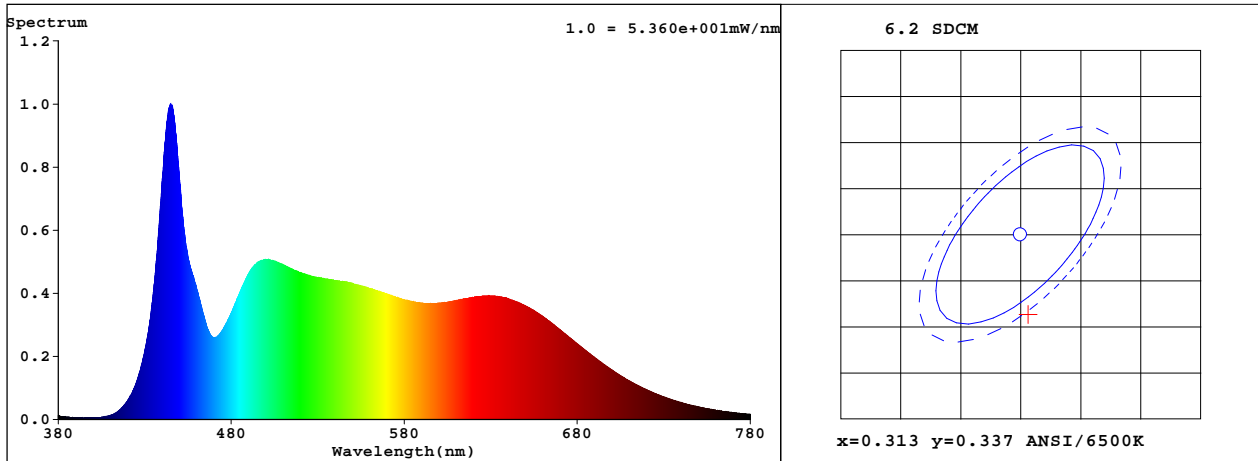
## Spectrum Test Report

Sample : Date : 2021-01-23 15:30:29  
Specification : Sam. Status :  
Sample No. : 8 Standard :  
Manufacturer : Instrument : HaasSuite(EVERFINE)  
Assessor : damin  
Remark : Test by :  
Device SN :

### Test Condition

Temperature : 25Deg RH : 30%  
WL Range : 380nm-780nm IP : 52770 (81%)  
Test Mode : Accuracy Test T : 209 ms  
Sensitivity : High

### Spectrum



### Colorimetric Parameters

Chromaticity Coordinate:  $x = 0.3137$   $y = 0.3283$  /  $u' = 0.1988$   $v' = 0.4681$  ( $duv=2.37e-03$ )

CCT= 6457K Prcp WL: Ld=488.4nm Purity=7.0%

Peak WL: Lp=445nm FWHM: =18.9nm Ratio:R=15.9% G=77.1% B=7.0%

Render Index: Ra = 96.1

EEL: 0.12807 A+

R1 =98 R2 =98 R3 =95 R4 =92 R5 =97 R6 =97 R7 =96  
R8 =95 R9 =91 R10=97 R11=90 R12=90 R13=99 R14=97 R15=98

WHITE:ANSI\_6500K

### Photometric & Radiometric Parameters

Flux = 1620.9 lm Eff. : 106.36 lm/W Fe = 6.1856 W

### Electrical parameters

V = 120.26 V I = 0.2069 A P = 15.24 W PF = 0.6126 F=59.98 Hz

**EVERFINE CORPORATION**

<http://www.everfine.cn>