

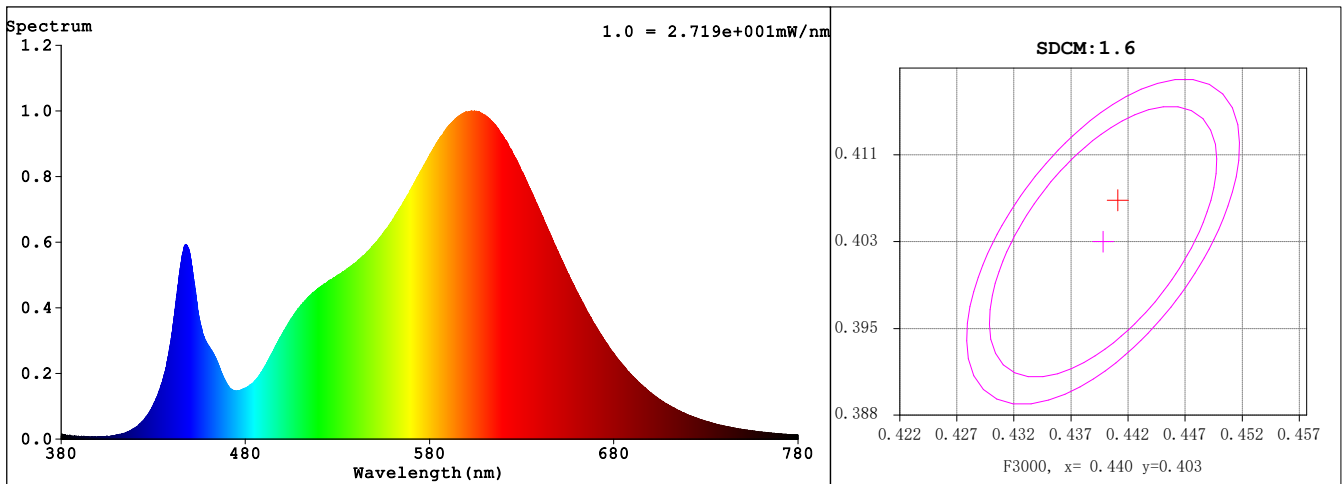
## Spectrum Test Report

Sample	:	Date	:	2023-10-12 09:42:43
Specification	:	Sam. Status	:	
Sample No.	:	Standard	:	
Manufacturer	:	Instrument	:	HaasSuite(EVERFINE)
Assessor	:	Test by	:	DAMIN
Remark	:			

### Test Condition<sup>N1</sup>

Temperature	:	25.3Deg	RH	:	65.0%
WL Range	:	380nm-780nm	IP	:	53328 (81%)
Test Mode	:	Fast Test	T	:	388 ms

**Spectrum** : Low



### Colorimetric Parameters

Chromaticity Coordinate:  $x = 0.4413$   $y = 0.4066$  /  $u' = 0.2523$   $v' = 0.5230$  ( $duv = -9.54e-04$ )

CCT= 2949K Prcp WL: Ld=582.9nm Purity=54.5%

Peak WL: Lp=603nm FWHM: =125.0nm Ratio:R=23.0% G=74.6% B=2.4%

Render Index: Ra = 82.1

EEL: 0.13225 A+

R1 =80 R2 =90 R3 =96 R4 =81 R5 =81 R6 =88 R7 =82

R8 =58 R9 =4 R10=78 R11=81 R12=73 R13=83 R14=99 R15=73

LEVEL:OUT

### Photometric & Radiometric Parameters

Flux = 1248.3 lm Eff. : 102.31 lm/W Fe = 3.9772 W Scotopic:1652 S/P:1.3234

### Electrical parameters

V = 230.22 V I = 0.05493 A P = 12.20 W PF = 0.9649 F=50.00 Hz

**EVERFINE CORPORATION**

<http://www.everfine.cn>

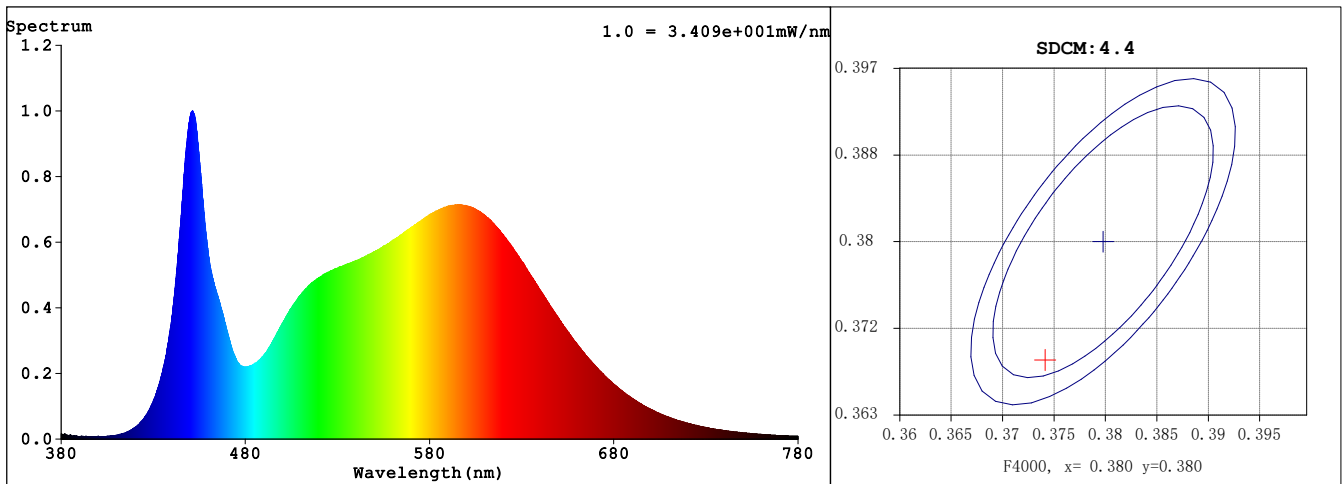
## Spectrum Test Report

Sample	:	Date	:	2023-10-12 09:44:17
Specification	:	Sam. Status	:	
Sample No.	:	Standard	:	
Manufacturer	:	Instrument	:	HaasSuite(EVERFINE)
Assessor	:	Test by	:	DAMIN
Remark	:			

### Test Condition<sup>N1</sup>

Temperature	:	25.3Deg	RH	:	65.0%
WL Range	:	380nm-780nm	IP	:	49494 (76%)
Test Mode	:	Fast Test	T	:	388 ms

**Spectrum** : Low



### Colorimetric Parameters

Chromaticity Coordinate:  $x = 0.3744$   $y = 0.3685$  /  $u' = 0.2244$   $v' = 0.4970$  ( $duv = -3.11e-03$ )

CCT= 4114K Prcp WL: Ld=580.0nm Purity=22.9%

Peak WL: Lp=451nm FWHM: =19.3nm Ratio:R=18.3% G=77.8% B=3.9%

Render Index: Ra = 85.2

EEL: 0.11987 A+

R1 =85 R2 =91 R3 =95 R4 =85 R5 =85 R6 =87 R7 =87

R8 =69 R9 =19 R10=78 R11=84 R12=64 R13=87 R14=97 R15=80

LEVEL:OUT

### Photometric & Radiometric Parameters

Flux = 1344.4 lm Eff. : 113.64 lm/W Fe = 4.4119 W Scotopic:2386.7 S/P:1.7754

### Electrical parameters

V = 230.21 V I = 0.05334 A P = 11.83 W PF = 0.9634 F=49.99 Hz

**EVERFINE CORPORATION**

<http://www.everfine.cn>

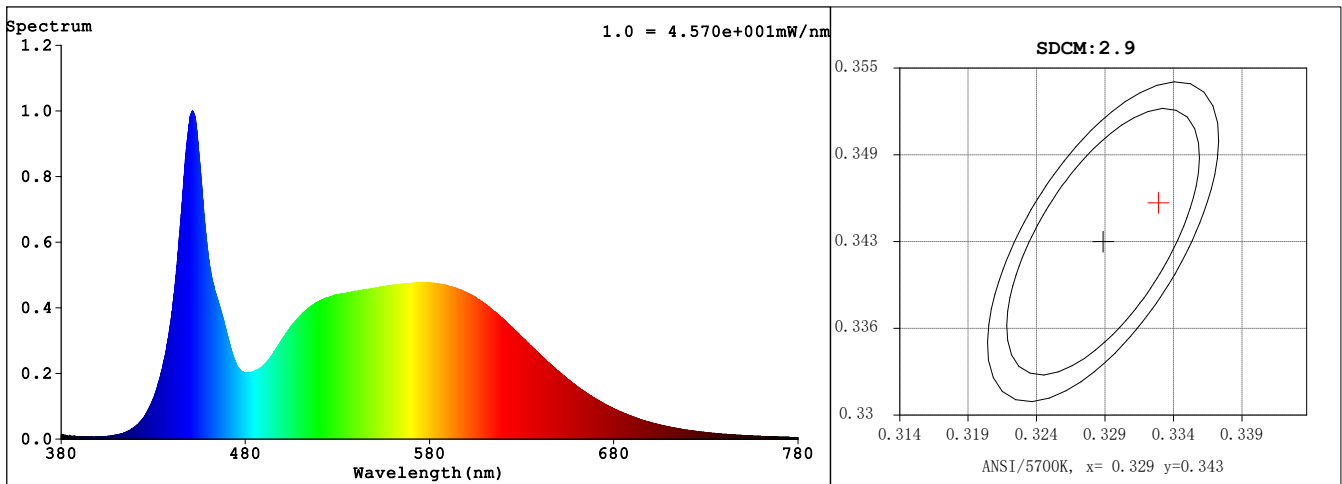
## Spectrum Test Report

Sample	:	Date	:	2023-10-12 09:45:02
Specification	:	Sam. Status	:	
Sample No.	:	Standard	:	
Manufacturer	:	Instrument	:	HaasSuite(EVERFINE)
Assessor	:	Test by	:	DAMIN
Remark	:			

### Test Condition<sup>N1</sup>

Temperature	:	25.3Deg	RH	:	65.0%
WL Range	:	380nm-780nm	IP	:	46082 (70%)
Test Mode	:	Fast Test	T	:	388 ms

**Spectrum** : Low



### Colorimetric Parameters

Chromaticity Coordinate:  $x = 0.3327$   $y = 0.3453$  /  $u' = 0.2054$   $v' = 0.4797$  ( $duv=1.52e-03$ )

CCT= 5487K Prcp WL: Ld=552.1nm Purity=3.5%

Peak WL: Lp=451nm FWHM: =19.1nm Ratio:R=14.6% G=80.4% B=4.9%

Render Index: Ra = 83.5

EEL: 0.12279 A+

R1 =82 R2 =88 R3 =91 R4 =84 R5 =83 R6 =83 R7 =88

R8 =70 R9 =10 R10=70 R11=83 R12=59 R13=84 R14=95 R15=78

LEVEL:OUT

### Photometric & Radiometric Parameters

Flux = 1338.6 lm Eff. : 110.94 lm/W Fe = 4.4767 W Scotopic:2800.2 S/P:2.0919

### Electrical parameters

V = 230.19 V I = 0.05435 A P = 12.07 W PF = 0.9644 F=49.99 Hz

**EVERFINE CORPORATION**

<http://www.everfine.cn>