

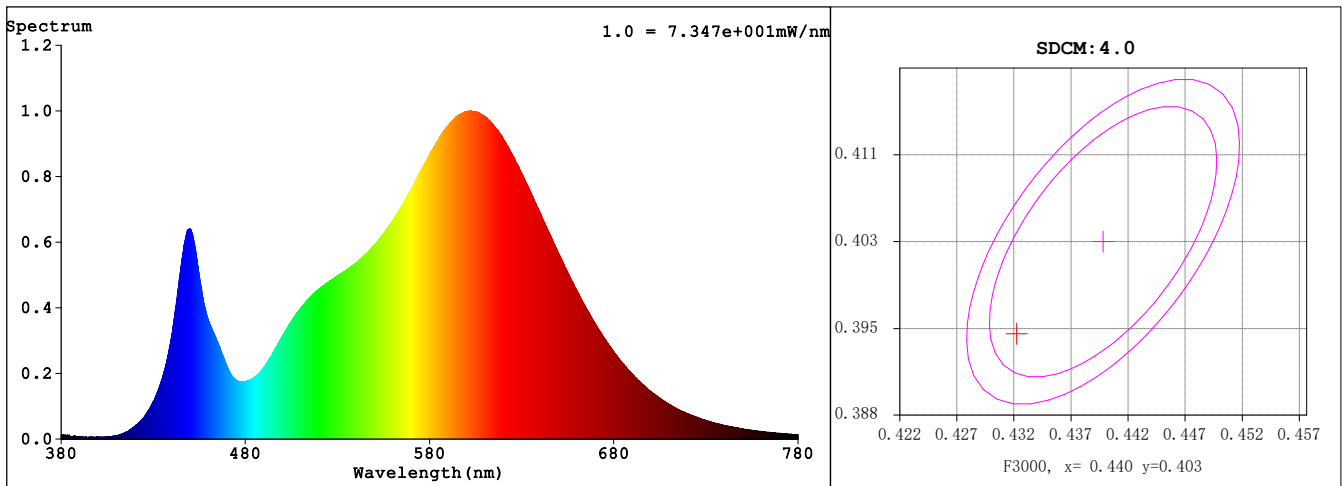
## Spectrum Test Report

Sample	:	Date	:	2024-06-12 21:31:18
Specification	:	Sam. Status	:	
Sample No.	:	Standard	:	
Manufacturer	:	Instrument	:	HaasSuite(EVERFINE)
Remark	:	Test by	:	DAMIN

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

Temperature	:	25.3Deg	RH	:	65.0%
WL Range	:	380nm-780nm	IP	:	58862 (90%)
Test Mode	:	Fast Test	T	:	20 ms

**Spectrum** : High



### Colorimetric Parameters

Chromaticity Coordinate:  $x = 0.4324$   $y = 0.3949$  /  $u' = 0.2516$   $v' = 0.5171$  ( $duv = -3.77e-03$ )

CCT= 3001K Prcp WL: Ld=584.0nm Purity=48.3%

Peak WL: Lp=602nm FWHM: =125.1nm Ratio:R=22.9% G=74.5% B=2.6%

Render Index: Ra = 82.4

EEL: 0.24775 B

R1 =81 R2 =91 R3 =96 R4 =81 R5 =82 R6 =89 R7 =81

R8 =58 R9 =6 R10=80 R11=80 R12=74 R13=84 R14=98 R15=74

LEVEL:OUT WHITE:ANSI\_3000K

### Photometric & Radiometric Parameters

Flux = 3408.7 lm Eff. : 54.98 lm/W Fe = 10.925 W

### Electrical parameters

V = 230.31 V I = 0.2753 A P = 61.99 W PF = 0.9776 F=49.99 Hz

Kdisp(IEC) = 0.9795

**EVERFINE CORPORATION**

<http://www.everfine.cn>

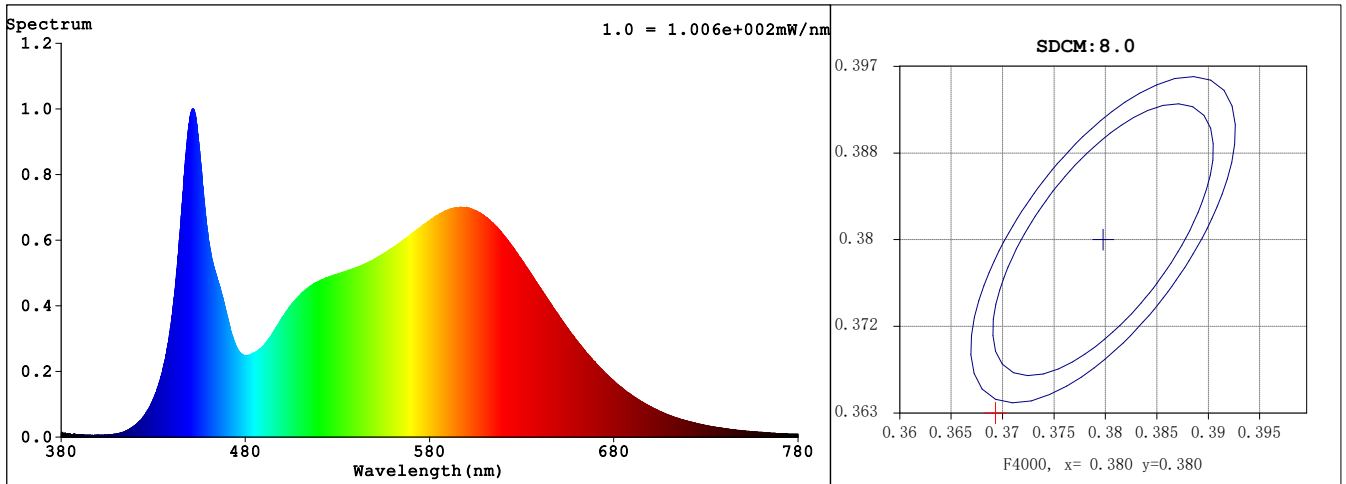
## Spectrum Test Report

Sample	:	Date	:	2024-06-12 21:31:42
Specification	:	Sam. Status	:	
Sample No.	:	Standard	:	
Manufacturer	:	Instrument	:	HaasSuite(EVERFINE)
Remark	:	Test by	:	DAMIN

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

Temperature	:	25.3Deg	RH	:	65.0%
WL Range	:	380nm-780nm	IP	:	56831 (87%)
Test Mode	:	Fast Test	T	:	20 ms

**Spectrum** : High



### Colorimetric Parameters

Chromaticity Coordinate:  $x = 0.3695$   $y = 0.3590$  /  $u' = 0.2250$   $v' = 0.4918$  ( $duv = -5.64e-03$ )

CCT= 4188K Prcp WL: Ld=582.4nm Purity=18.6%

Peak WL: Lp=452nm FWHM: =21.2nm Ratio:R=18.6% G=77.1% B=4.3%

Render Index: Ra = 87.4

EEl: 0.20600 A

R1 =88 R2 =94 R3 =96 R4 =86 R5 =88 R6 =90 R7 =87

R8 =71 R9 =28 R10=85 R11=87 R12=69 R13=90 R14=98 R15=83

LEVEL:OUT WHITE:OUT

### Photometric & Radiometric Parameters

Flux = 3895.4 lm Eff. : 66.13 lm/W Fe = 12.941 W

### Electrical parameters

V = 230.30 V I = 0.2622 A P = 58.91 W PF = 0.9756 F=49.99 Hz

Kdisp(IEC) = 0.9778

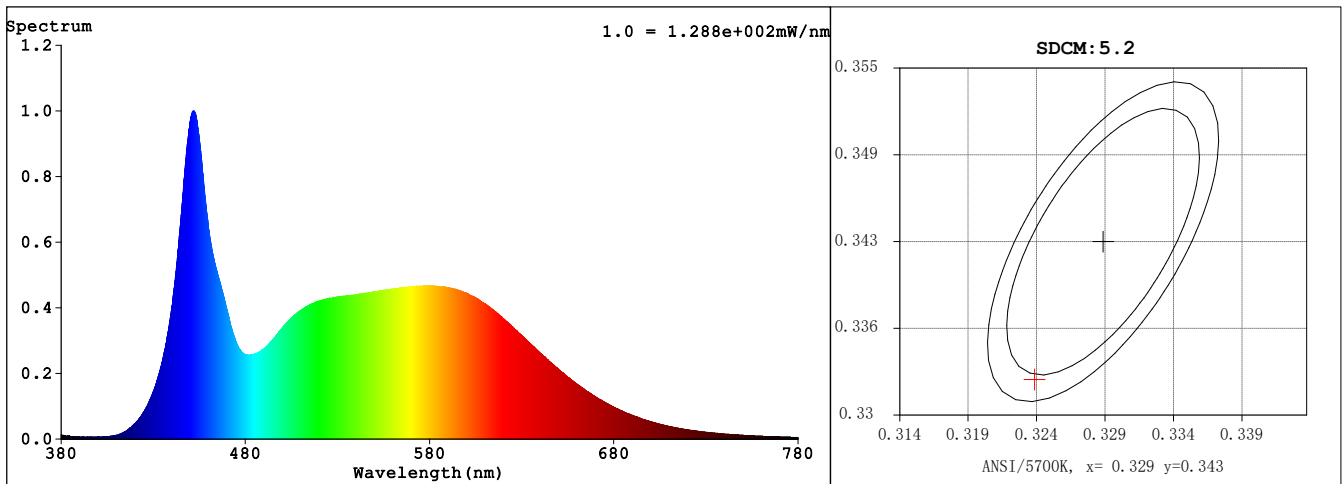
## Spectrum Test Report

Sample	:	Date	:	2024-06-12 21:32:01
Specification	:	Sam. Status	:	
Sample No.	:	Standard	:	
Manufacturer	:	Instrument	:	HaasSuite(EVERFINE)
Remark	:	Test by	:	DAMIN

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

Temperature	:	25.3Deg	RH	:	65.0%
WL Range	:	380nm-780nm	IP	:	51088 (78%)
Test Mode	:	Fast Test	T	:	20 ms

**Spectrum** : High



### Colorimetric Parameters

Chromaticity Coordinate:  $x = 0.3237$   $y = 0.3324$  /  $u' = 0.2042$   $v' = 0.4718$  ( $duv = -4.36e-04$ )

CCT= 5917K Prcp WL: Ld=490.5nm Purity=3.3%

Peak WL: Lp=452nm FWHM: =22.8nm Ratio:R=14.7% G=79.5% B=5.7%

Render Index: Ra = 87.1

EEl: 0.22066 A

R1 =87 R2 =92 R3 =93 R4 =87 R5 =87 R6 =87 R7 =89

R8 =75 R9 =26 R10=79 R11=87 R12=65 R13=89 R14=97 R15=83

LEVEL:OUT WHITE:ANSI\_5700K

### Photometric & Radiometric Parameters

Flux = 3804.5 lm Eff. : 61.73 lm/W Fe = 13.049 W

### Electrical parameters

V = 230.33 V I = 0.2738 A P = 61.63 W PF = 0.9774 F=49.99 Hz

Kdisp(IEC) = 0.9793