

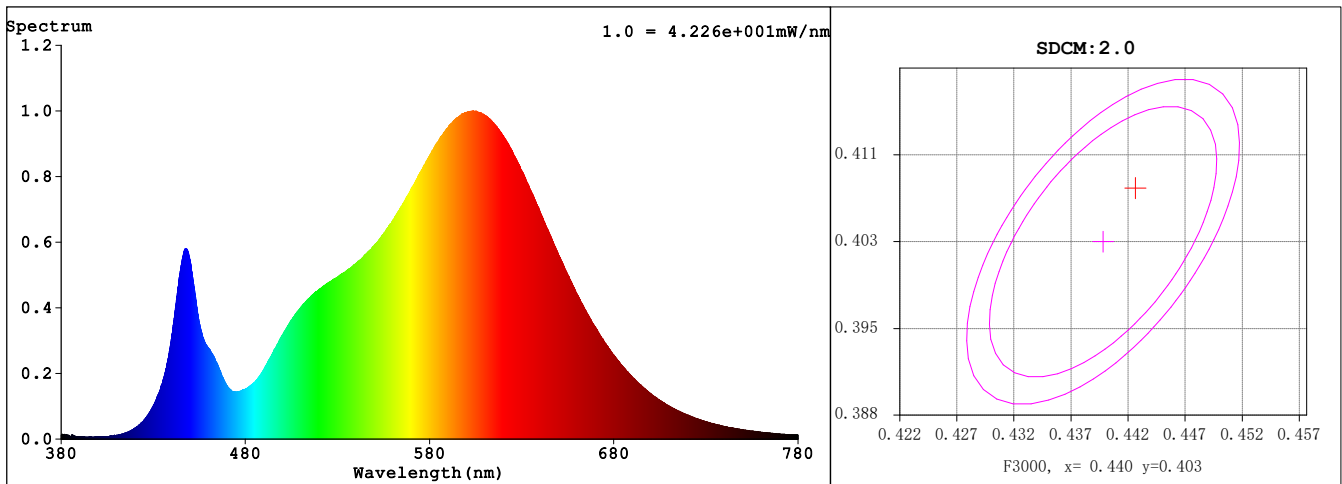
Spectrum Test Report

Sample : 41060182 3000K	Date : 2023-10-12 09:53:00
Specification : 41060182 3000K	Sam. Status :
Sample No. : 1	Standard :
Manufacturer : EVERFINE	Instrument : HaasSuite(EVERFINE)
Assessor : Liu Xu	Test by : DAMIN
Remark : HUP-JFQ-B4	

Test Condition^{N1}

Temperature : 25.3Deg	RH : 65.0%
WL Range : 380nm-780nm	IP : 53336 (81%)
Test Mode : Fast Test	T : 250 ms

Spectrum : Low



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.4428$ $y = 0.4077$ / $u' = 0.2528$ $v' = 0.5237$ ($duv = -7.35e-04$)

CCT= 2932K Prcp WL: Ld=582.9nm Purity=55.3%

Peak WL: Lp=604nm FWHM: =123.5nm Ratio:R=23.1% G=74.6% B=2.3%

Render Index: Ra = 81.9

EEL: 0.12701 A+

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

R8 =57 R9 =3 R10=77 R11=81 R12=72 R13=82 R14=99 R15=72

LEVEL:OUT

Photometric & Radiometric Parameters

Flux = 1933.6 lm Eff. : 107.25 lm/W Fe = 6.1390 W Scotopic:2538.9 S/P:1.3131

Electrical parameters

V = 230.20 V I = 0.07980 A P = 18.03 W PF = 0.9814 F=49.99 Hz

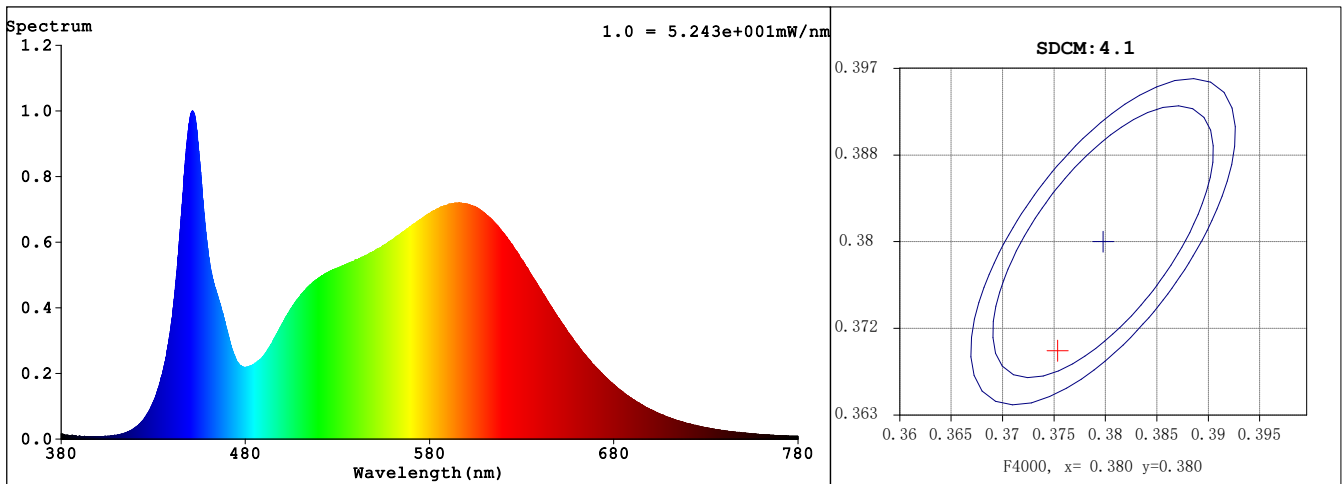
Spectrum Test Report

Sample	:	Date	:	2023-10-12 09:53:32
Specification	:	Sam. Status	:	
Sample No.	:	Standard	:	
Manufacturer	:	Instrument	:	HaasSuite(EVERFINE)
Assessor	:	Test by	:	DAMIN
Remark	:			

Test Condition^{N1}

Temperature	:	25.3Deg	RH	:	65.0%
WL Range	:	380nm-780nm	IP	:	49411 (75%)
Test Mode	:	Fast Test	T	:	250 ms

Spectrum : Low



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.3756$ $y = 0.3694$ / $u' = 0.2248$ $v' = 0.4976$ ($duv = -3.05e-03$)

CCT= 4085K Prcp WL: Ld=580.0nm Purity=23.6%

Peak WL: Lp=451nm FWHM: =19.1nm Ratio:R=18.3% G=77.8% B=3.9%

Render Index: Ra = 85.1

EEL: 0.11416 A+

R1 =84 R2 =91 R3 =95 R4 =84 R5 =84 R6 =87 R7 =87

R8 =68 R9 =18 R10=78 R11=84 R12=64 R13=86 R14=97 R15=79

LEVEL:OUT

Photometric & Radiometric Parameters

Flux = 2077.8 lm Eff. : 119.32 lm/W Fe = 6.7961 W Scotopic:3668.9 S/P:1.7658

Electrical parameters

V = 230.19 V I = 0.07718 A P = 17.41 W PF = 0.9801 F=49.99 Hz

EVERFINE CORPORATION

<http://www.everfine.cn>

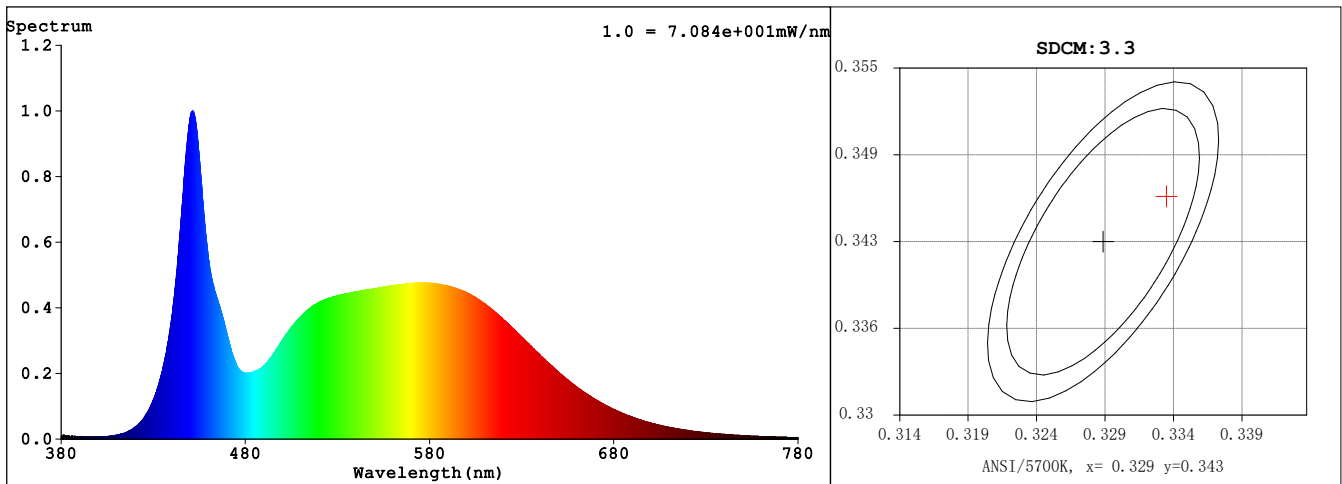
Spectrum Test Report

Sample	:		Date	:	2023-10-12 09:54:04
Specification	:	41060182 5700K	Sam. Status	:	
Sample No.	:	3	Standard	:	
Manufacturer	:	EVERFINE	Instrument	:	HaasSuite(EVERFINE)
Assessor	:	Liu Xu			
Remark	:	HUP-JFQ-B4	Test by	:	DAMIN

Test Condition^{N1}

Temperature	:	25.3Deg	RH	:	65.0%
WL Range	:	380nm-780nm	IP	:	45966 (70%)
Test Mode	:	Fast Test	T	:	250 ms

Spectrum : Low



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.3333$ $y = 0.3458$ / $u' = 0.2057$ $v' = 0.4801$ ($duv=1.50e-03$)

CCT= 5471K Prcp WL: Ld=554.4nm Purity=3.8%

Peak WL: Lp=451nm FWHM: =18.8nm Ratio:R=14.7% G=80.4% B=4.9%

Render Index: Ra = 83.3

EEL: 0.11723 A+

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

R8 =69 R9 =10 R10=70 R11=83 R12=59 R13=84 R14=95 R15=77

LEVEL:OUT

Photometric & Radiometric Parameters

Flux = 2068.3 lm Eff. : 116.20 lm/W Fe = 6.8977 W Scotopic:4314.5 S/P:2.086

Electrical parameters

V = 230.19 V I = 0.07883 A P = 17.80 W PF = 0.9809 F=49.99 Hz

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