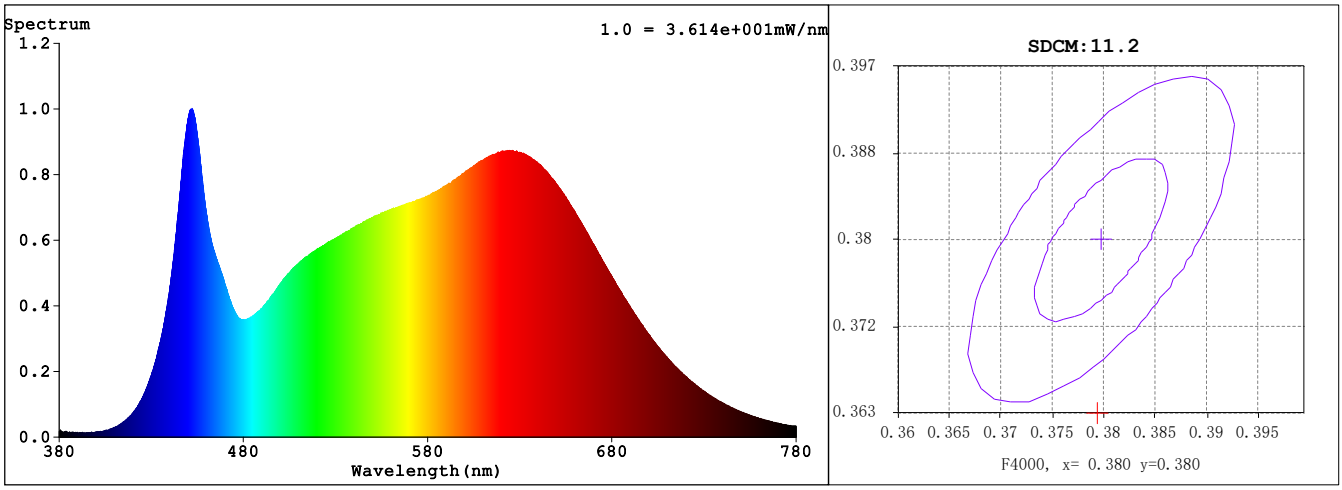
Spectrum Test Report

Sample	: D81402410NO-9SWWNDA012WC0100	Date	: 2024-08-12 10:19:54
Specification	: D81402410NO-9SWWNDA012WC0100	Sam. Status	: 1M
Sample No.	: 1	Standard	:
Manufacturer	: COLORS	Instrument	: HaasSuite(EVERFINE)
Assessor	: damin		
Remark	:	Test by	: JYH

Test Condition

Temperature	: 25.3Deg	RH	: 65.0%
WL Range	: 380nm-780nm	IP	: 53731 (82%)
Test Mode	: Fast Test	T	: 75 ms
Spectrum	: High		



Colorimetric Parameters

Chromaticity Coordinate: x = 0.3796 y = 0.3577 / u' = 0.2324 v' = 0.4928 (duv=-8.95e-03)

CCT= 3877K Prcp WL: Ld=586.0nm Purity=21.3%

Peak WL: Lp=452nm FWHM: =26.9nm Ratio:R=21.5% G=74.0% B=4.5%

Render Index: Ra = 96.6

EEI: 0.14431 A+

R1 =98	R2 =97	R3 =96	R4 =97	R5 =98	R6 =94	R7 =96	
R8 =97	R9 =94	R10=97	R11=95	R12=83	R13=98	R14=97	R15=98

LEVEL:OUT WHITE:OUT

Photometric & Radiometric Parameters

Flux = 1793.4 lm Eff. : 103.84 lm/W Fe = 6.6314 W

Electrical parameters

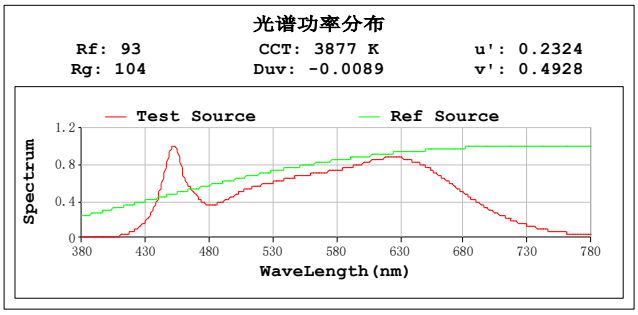
V = 23.99 V I = 0.7198 A P = 17.27 W PF = 1.000 F=0.00 Hz

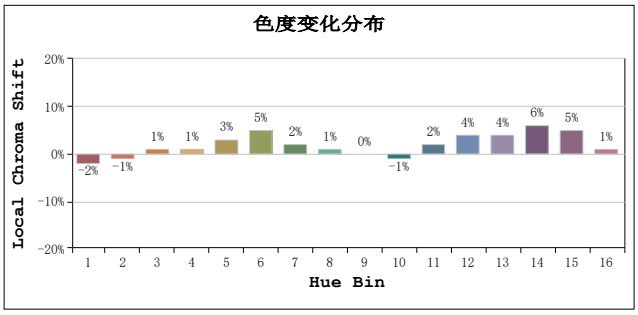
EVERFINE CORPORATION

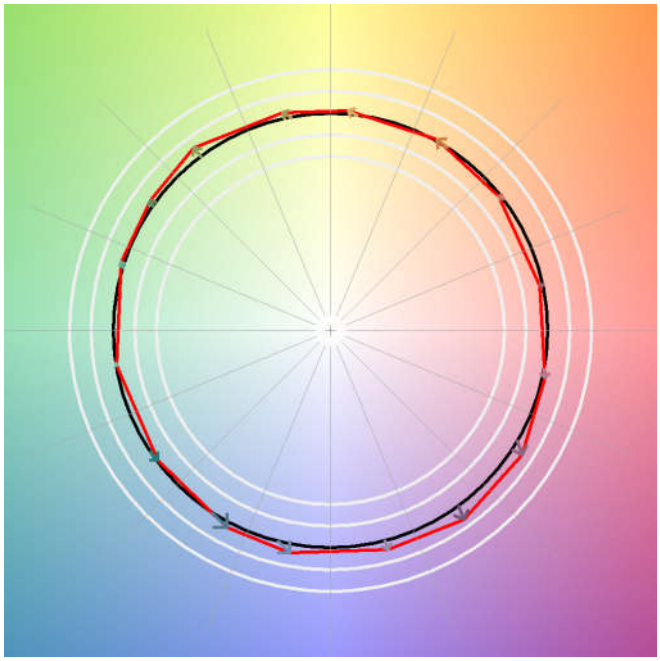
http://www.everfine.cn

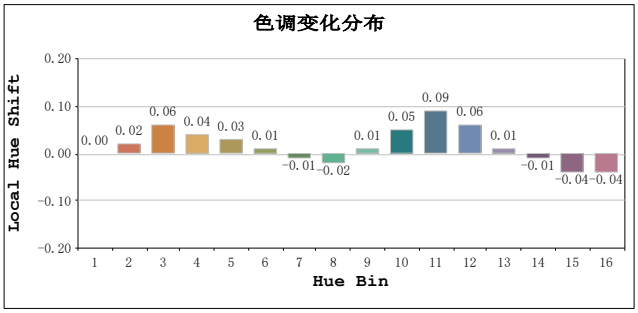
TM30

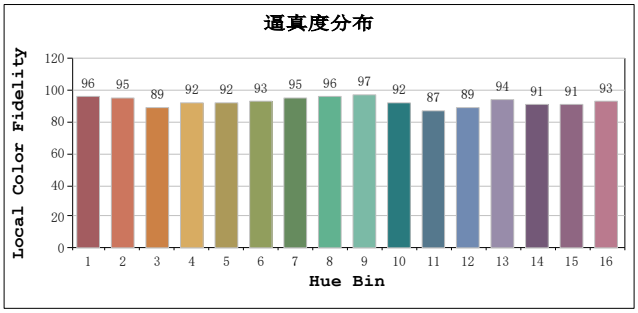
视场角:2 度

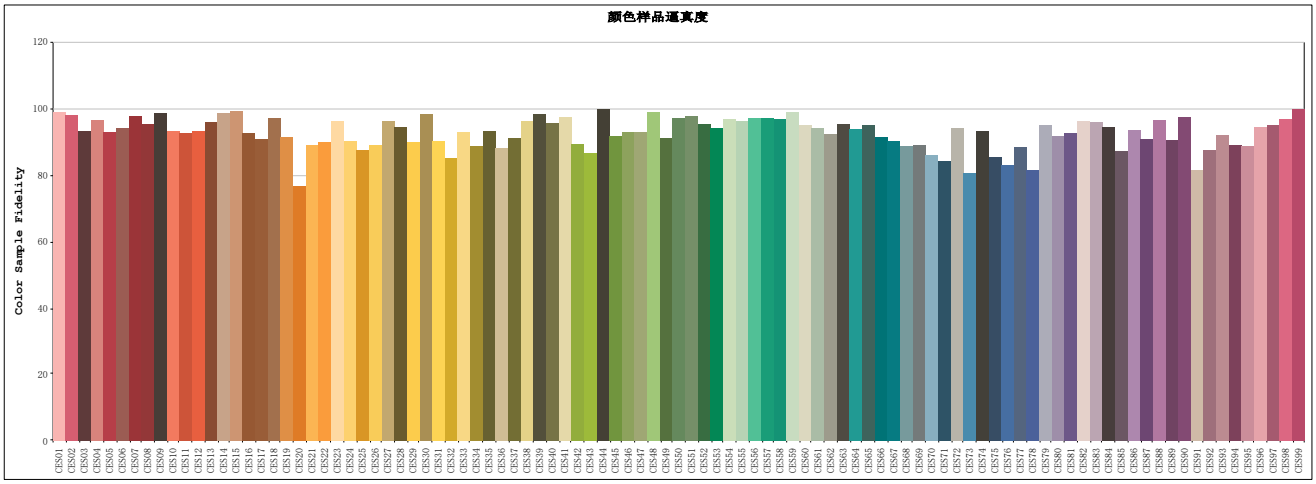

光谱功率分布
Rf: 93
Rg: 104
CCT: 3877 K
Duv: -0.0089
u': 0.2324
v': 0.4928
Test Source
Ref Source
Spectrum
WaveLength(nm)


色度变化分布
Local Chroma Shift
Hue Bin




色调变化分布
Local Hue Shift
Hue Bin


逼真度分布
Local Color Fidelity
Hue Bin


颜色样品逼真度
Color Sample Fidelity