

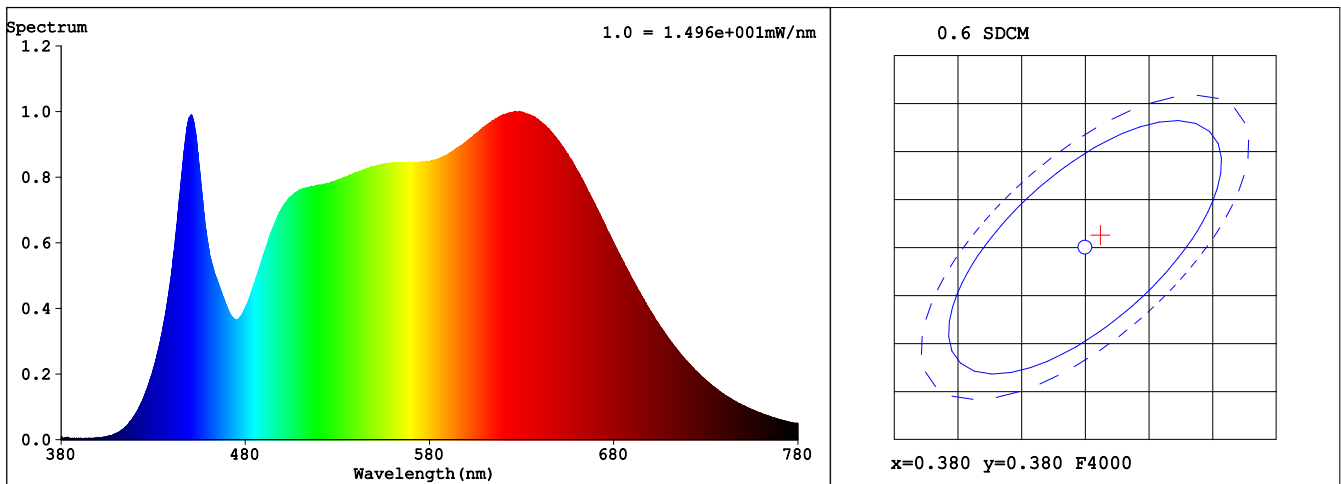
Spectrum Test Report

Sample	:	Date	:	2025-11-22
Specification	:	Sam. Status	:	
Sample No.	:	Standard	:	
Manufacturer	:	Instrument	:	HaasSuite(EVERFINE)
Assessor	:	Test by	:	DAMIN
Remark	:			
Device SN	:			

Test Condition

Temperature	:	25.3Deg	RH	:	65.0%
WL Range	:	380nm-780nm	IP	:	54463 (83%)
Test Mode	:	Fast Test	T	:	1272 ms
Sensitivity	:	Low			

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.3812$ $y = 0.3813$ / $u' = 0.2238$ $v' = 0.5037$ ($duv=1.88e-03$)
 CCT= 4012K Prcp WL: Ld=578.0nm Purity=28.8%
 Peak WL: Lp=629nm FWHM: =202.7nm Ratio:R=20.2% G=75.4% B=4.4%
 Render Index: Ra = 97.8 AvgR = 96.0 TM30:Rf=96 Rg=101

EEl: 0.14866 A+

R1 =99 R2 =98 R3 =96 R4 =98 R5 =98 R6 =97 R7 =99
 R8 =97 R9 =91 R10=95 R11=96 R12=83 R13=98 R14=98 R15=97

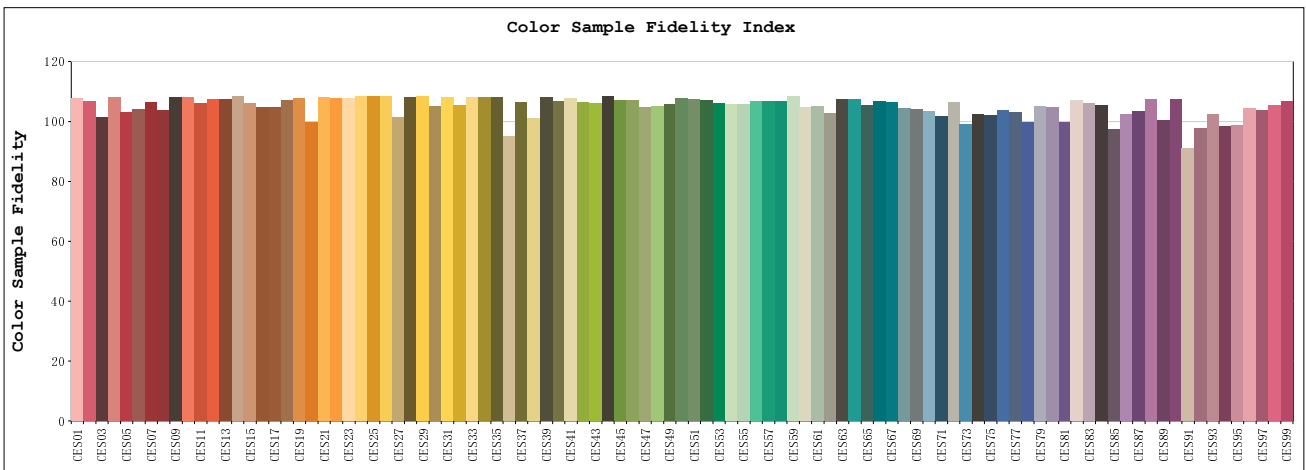
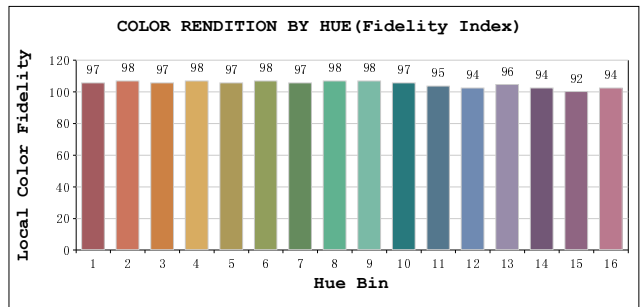
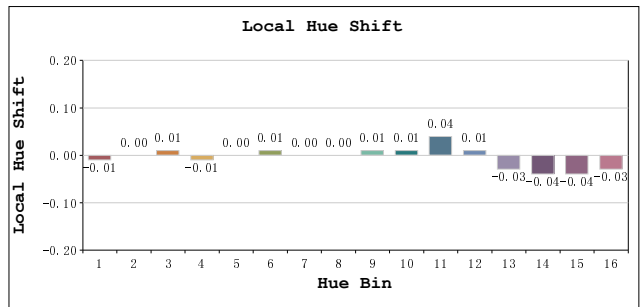
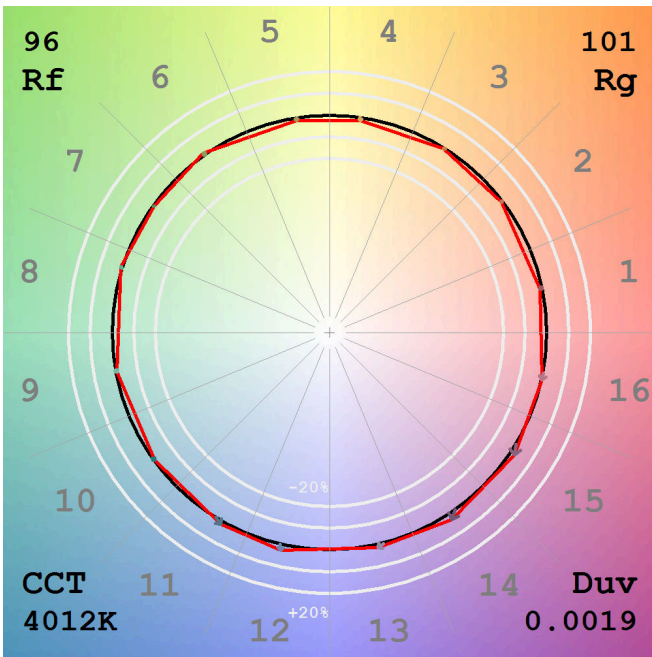
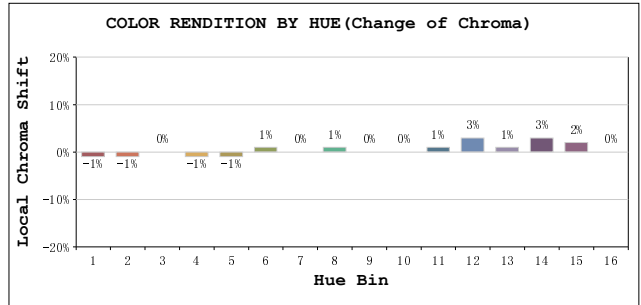
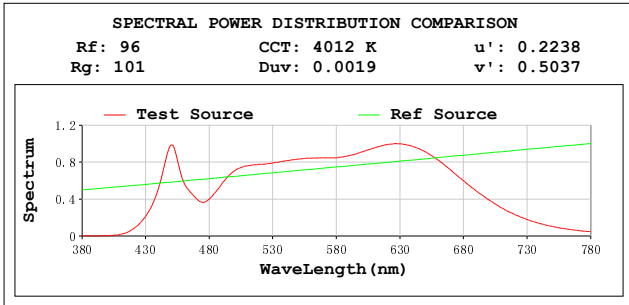
Photometric & Radiometric Parameters

Flux = 902.03 lm Eff. : 85.91 lm/W Fe = 3.2479 W Scotopic:1655.8 S/P:1.8356

Electrical parameters

V = 219.90 V I = 0.05100 A P = 10.50 W PF = 0.9230 F=59.99 Hz

TM30



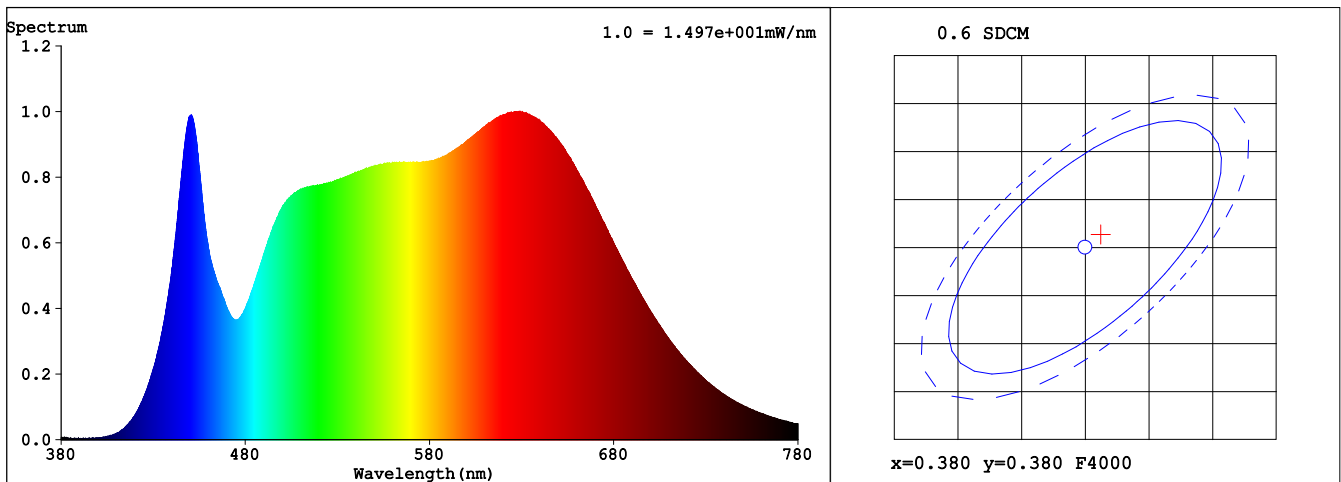
Spectrum Test Report

Sample	:	Date	:	2025-11-22
Specification	:	Sam. Status	:	
Sample No.	:	Standard	:	
Manufacturer	:	Instrument	:	HaasSuite(EVERFINE)
Assessor	:	Test by	:	DAMIN
Remark	:			
Device SN	:			

Test Condition

Temperature	:	25.3Deg	RH	:	65.0%
WL Range	:	380nm-780nm	IP	:	54600 (83%)
Test Mode	:	Fast Test	T	:	1272 ms
Sensitivity	:	Low			

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.3812$ $y = 0.3814$ / $u' = 0.2238$ $v' = 0.5037$ ($duv=1.91e-03$)
 CCT= 4012K Prcp WL: Ld=578.0nm Purity=28.8%
 Peak WL: Lp=626nm FWHM: =202.7nm Ratio:R=20.2% G=75.4% B=4.4%
 Render Index: Ra = 97.7 AvgR = 96.0 TM30:Rf=96 Rg=101

EEl: 0.14710 A+

R1 =99 R2 =98 R3 =96 R4 =98 R5 =98 R6 =97 R7 =99
 R8 =97 R9 =91 R10=95 R11=96 R12=83 R13=98 R14=98 R15=97

Photometric & Radiometric Parameters

Flux = 903.14 lm Eff. : 86.84 lm/W Fe = 3.2513 W Scotopic:1657.5 S/P:1.8353

Electrical parameters

V = 126.80 V I = 0.08600 A P = 10.40 W PF = 0.9570 F=59.99 Hz

TM30

