

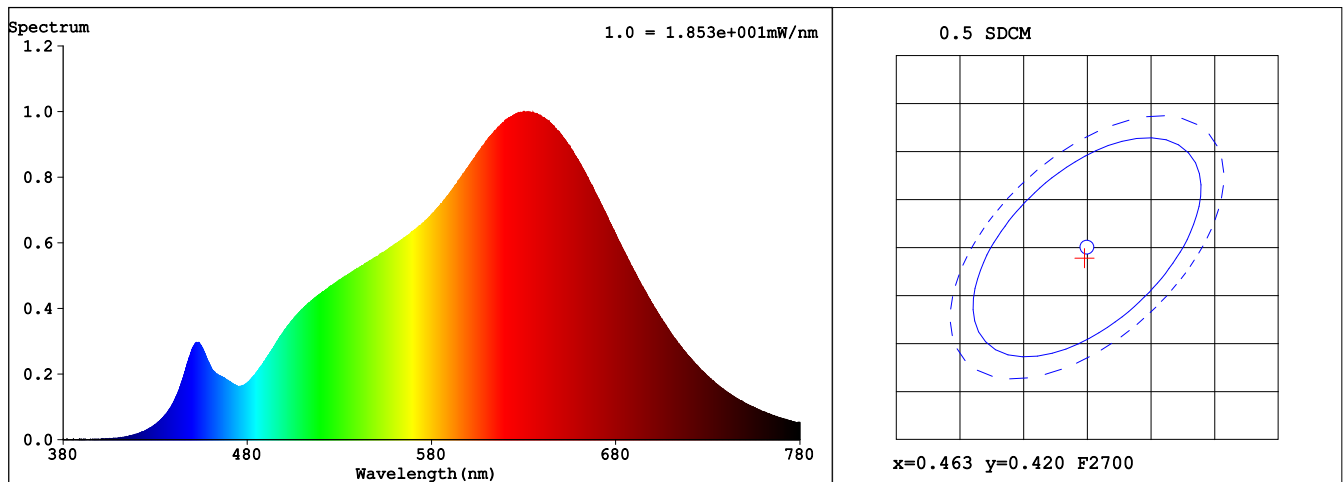
Spectrum Test Report

Sample :	Date : 2025-11-22
Specification : 1143	Sam. Status :
Sample No. : 1	Standard :
Manufacturer :	Instrument : HaasSuite(EVERFINE)
Assessor : damin	Test by : DAMIN
Remark : ---	
Device SN : HAAS-2000	

Test Condition

Temperature : 25.3Deg	RH : 65.0%
WL Range : 380nm-780nm	IP : 56465 (86%)
Test Mode : Fast Test	T : 1075 ms
Sensitivity : Low	

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.4628$ $y = 0.4189$ / $u' = 0.2607$ $v' = 0.5309$ ($duv=2.78e-03$)
 CCT= 2723K Prcp WL: Ld=583.2nm Purity=64.7%
 Peak WL: Lp=630nm FWHM: =157.0nm Ratio:R=26.6% G=71.0% B=2.4%
 Render Index: Ra = 96.8 AvgR = 94.7 TM30:Rf=95 Rg=98

EEl: 0.15757 A+

R1 =97 R2 =98 R3 =97 R4 =99 R5 =97 R6 =99 R7 =97
 R8 =91 R9 =78 R10=94 R11=99 R12=88 R13=98 R14=97 R15=94

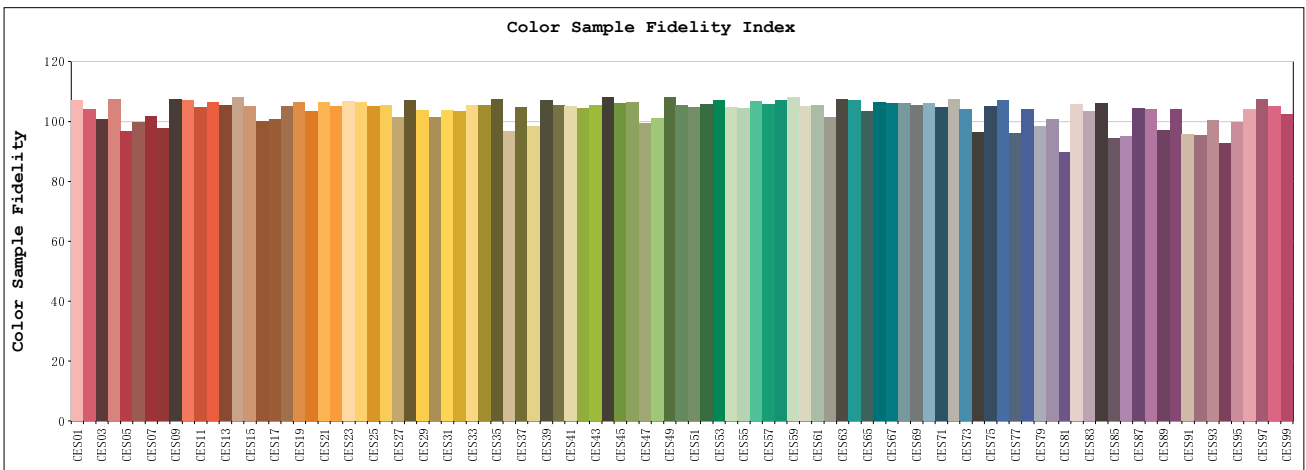
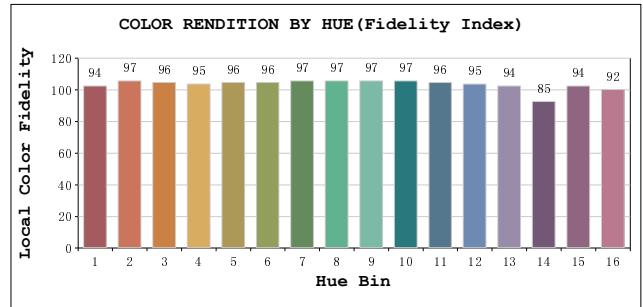
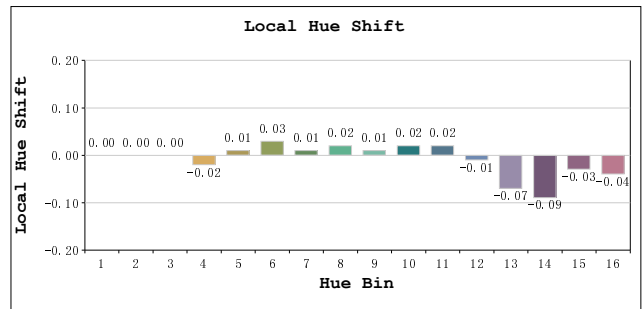
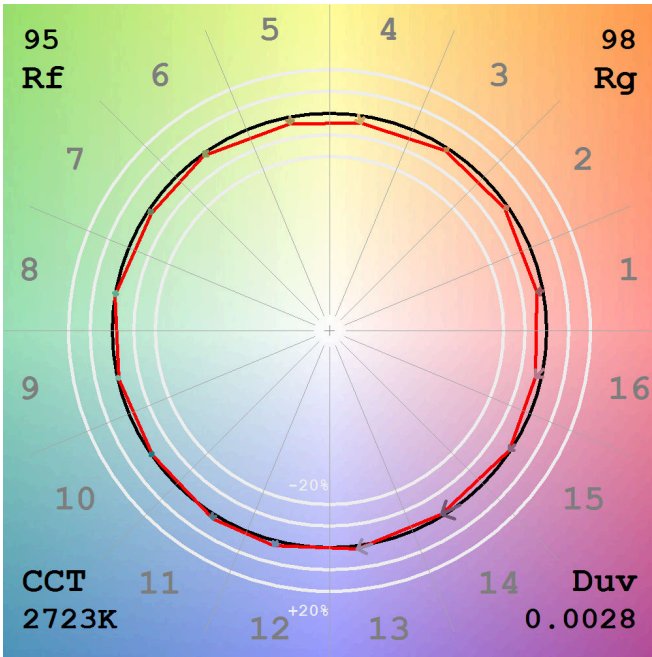
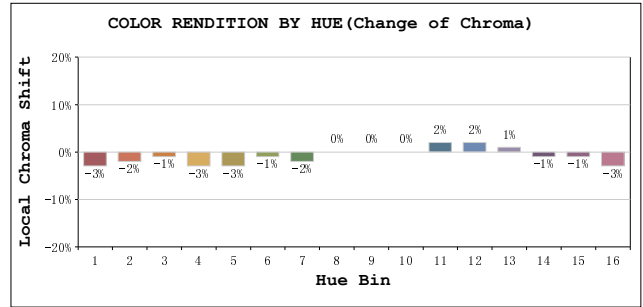
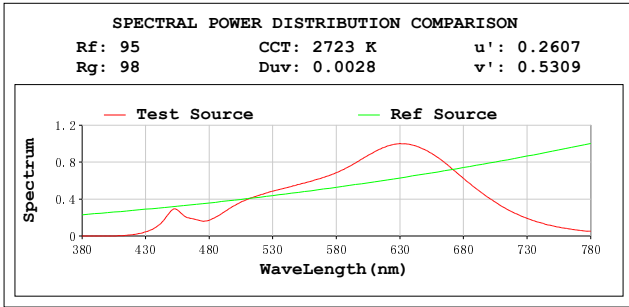
Photometric & Radiometric Parameters

Flux = 829.67 lm Eff. : 79.78 lm/W Fe = 3.0858 W Scotopic:1081.2 S/P:1.3032

Electrical parameters

V = 219.90 V I = 0.05100 A P = 10.40 W PF = 0.9230 F=59.99 Hz

TM30



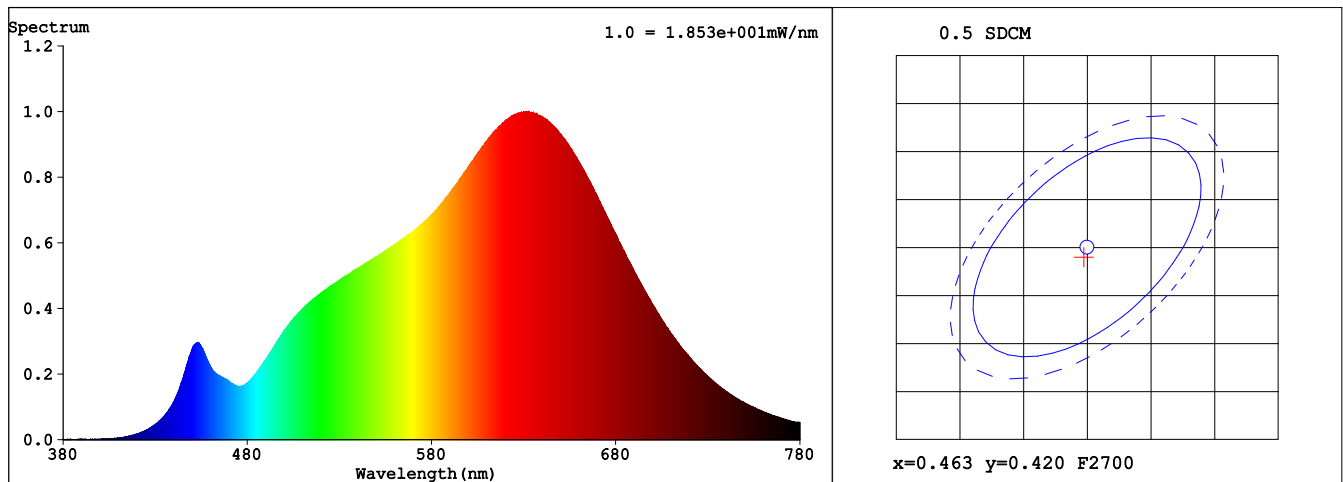
Spectrum Test Report

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	:	56429 (86%)
Test Mode	:	Fast Test	T	:	1075 ms
Sensitivity	:	Low			

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.4627$ $y = 0.4190$ / $u' = 0.2606$ $v' = 0.5309$ ($duv=2.82e-03$)
 CCT= 2725K Prcp WL: Ld=583.2nm Purity=64.7%
 Peak WL: Lp=633nm FWHM: =157.6nm Ratio:R=26.6% G=71.0% B=2.4%
 Render Index: Ra = 96.8 AvgR = 94.7 TM30:Rf=95 Rg=98

EEl: 0.15756 A+

R1 =97 R2 =98 R3 =97 R4 =99 R5 =97 R6 =99 R7 =97
 R8 =91 R9 =78 R10=94 R11=98 R12=88 R13=97 R14=97 R15=94

Photometric & Radiometric Parameters

Flux = 829.72 lm Eff. : 79.78 lm/W Fe = 3.0852 W Scotopic:1081.5 S/P:1.3034

Electrical parameters

V = 126.80 V I = 0.08500 A P = 10.40 W PF = 0.9580 F=59.99 Hz

TM30

