

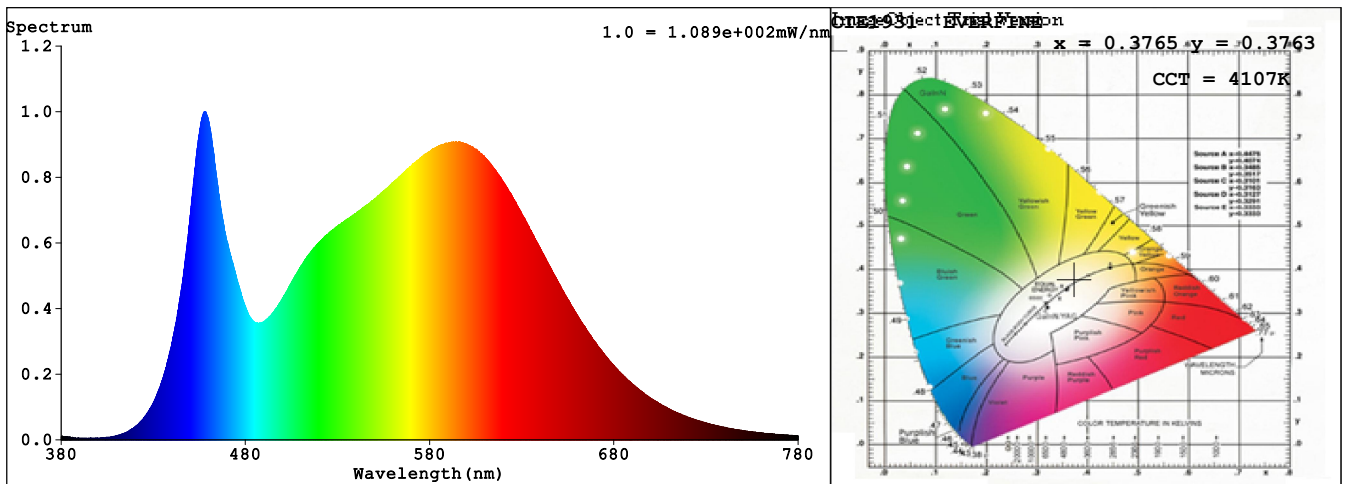
Spectrum Test Report

Sample	:	Date	:	2024-04-20
Specification	:	Sam. Status	:	
Sample No.	:	Standard	:	
Manufacturer	:	Instrument	:	HaasSuite(EVERFINE)
Assessor	:	Test by	:	
Remark	:			
Device SN	:			

Test Condition

Temperature	:	25.3Deg	RH	:	65.0%
WL Range	:	380nm-780nm	IP	:	53307 (81%)
Test Mode	:	Fast Test	T	:	91 ms
Sensitivity	:	High			

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.3765$ $y = 0.3763$ / $u' = 0.2227$ $v' = 0.5008$ ($duv=9.67e-04$)
 CCT= 4107K Prcp WL: $L_d=578.1nm$ Purity=25.9%
 Peak WL: $L_p=458nm$ FWHM: =28.7nm Ratio:R=18.2% G=77.5% B=4.3%
 Render Index: $R_a = 84.3$

EEL: 0.10915 A++ Highest

R1 =83 R2 =93 R3 =96 R4 =80 R5 =83 R6 =89 R7 =85
 R8 =66 R9 =15 R10=82 R11=79 R12=63 R13=86 R14=98 R15=78

Photometric & Radiometric Parameters

Flux = 5771.5 lm Eff. : 124.80 lm/W Fe = 17.809 W

Electrical parameters

V = 230.79 V I = 0.2063 A P = 46.24 W PF = 0.9711 F=50.00 Hz

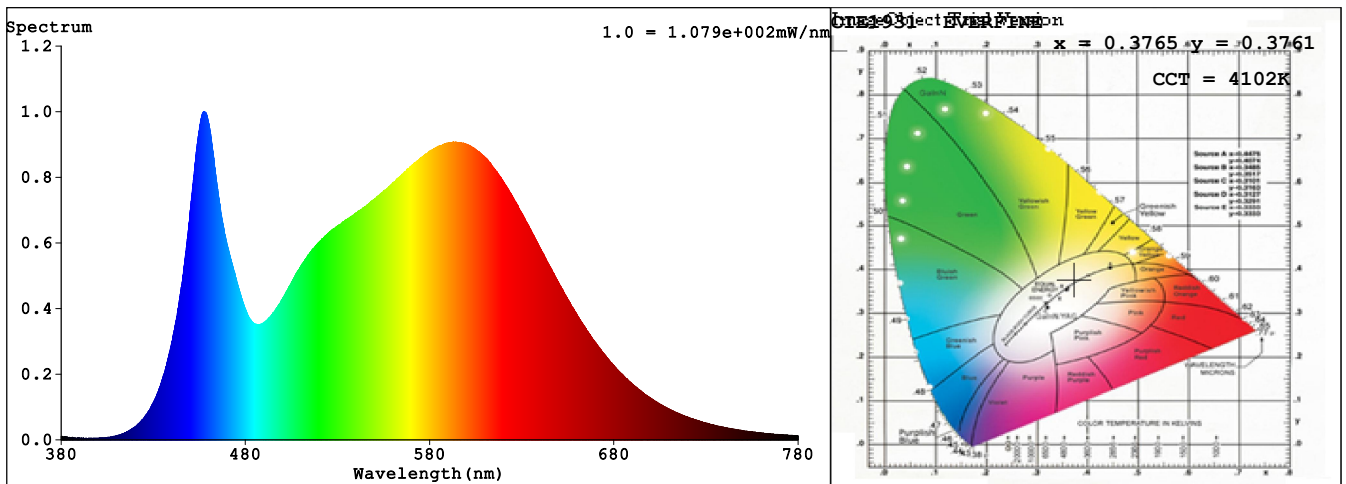
Spectrum Test Report

Sample	:	Date	:	2024-04-20
Specification	:	Sam. Status	:	
Sample No.	:	Standard	:	
Manufacturer	:	Instrument	:	HaasSuite(EVERFINE)
Assessor	:	Test by	:	
Remark	:			
Device SN	:			

Test Condition

Temperature	:	25.3Deg	RH	:	65.0%
WL Range	:	380nm-780nm	IP	:	52773 (81%)
Test Mode	:	Fast Test	T	:	91 ms
Sensitivity	:	High			

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.3765$ $y = 0.3761$ / $u' = 0.2228$ $v' = 0.5007$ ($duv=8.65e-04$)
 CCT= 4102K Prcp WL: $L_d=578.2nm$ Purity=25.9%
 Peak WL: $L_p=457nm$ FWHM: $=28.4nm$ Ratio:R=18.2% G=77.6% B=4.3%
 Render Index: $R_a = 84.4$

EEL: 0.10775 A++ Highest

R1 =83	R2 =93	R3 =96	R4 =80	R5 =83	R6 =89	R7 =85	
R8 =66	R9 =15	R10=82	R11=79	R12=63	R13=86	R14=98	R15=78

Photometric & Radiometric Parameters

Flux = 5714.9 lm Eff. : 126.42 lm/W Fe = 17.633 W

Electrical parameters

V = 230.80 V I = 0.2019 A P = 45.20 W PF = 0.9703 F=50.00 Hz

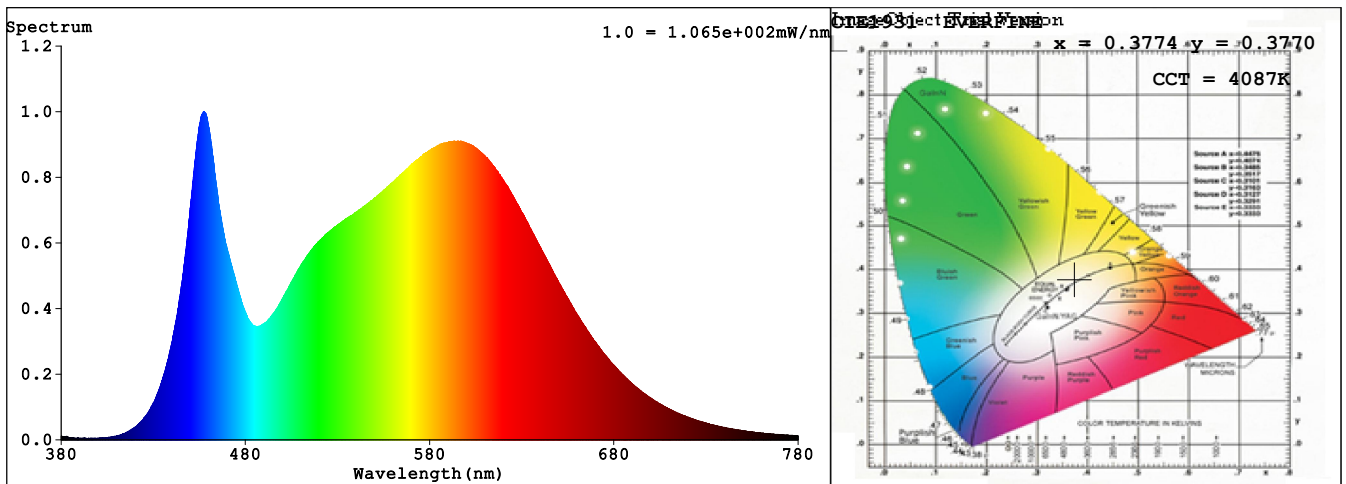
Spectrum Test Report

Sample	:	Date	:	2024-04-20
Specification	:	Sam. Status	:	
Sample No.	:	Standard	:	
Manufacturer	:	Instrument	:	HaasSuite(EVERFINE)
Assessor	:	Test by	:	
Remark	:			
Device SN	:			

Test Condition

Temperature	:	25.3Deg	RH	:	65.0%
WL Range	:	380nm-780nm	IP	:	52254 (80%)
Test Mode	:	Fast Test	T	:	91 ms
Sensitivity	:	High			

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.3774$ $y = 0.3770$ / $u' = 0.2230$ $v' = 0.5012$ ($duv=1.03e-03$)
 CCT= 4087K Prcp WL: $L_d=578.2nm$ Purity=26.4%
 Peak WL: $L_p=457nm$ FWHM: =28.0nm Ratio:R=18.2% G=77.6% B=4.2%
 Render Index: $R_a = 84.3$

EEL: 0.10714 A++ Highest

R1 =83 R2 =93 R3 =96 R4 =80 R5 =82 R6 =89 R7 =85
 R8 =66 R9 =15 R10=81 R11=79 R12=63 R13=86 R14=98 R15=77

Photometric & Radiometric Parameters

Flux = 5661.6 lm Eff. : 127.14 lm/W Fe = 17.430 W

Electrical parameters

V = 231.39 V I = 0.1983 A P = 44.53 W PF = 0.9705 F=50.00 Hz