

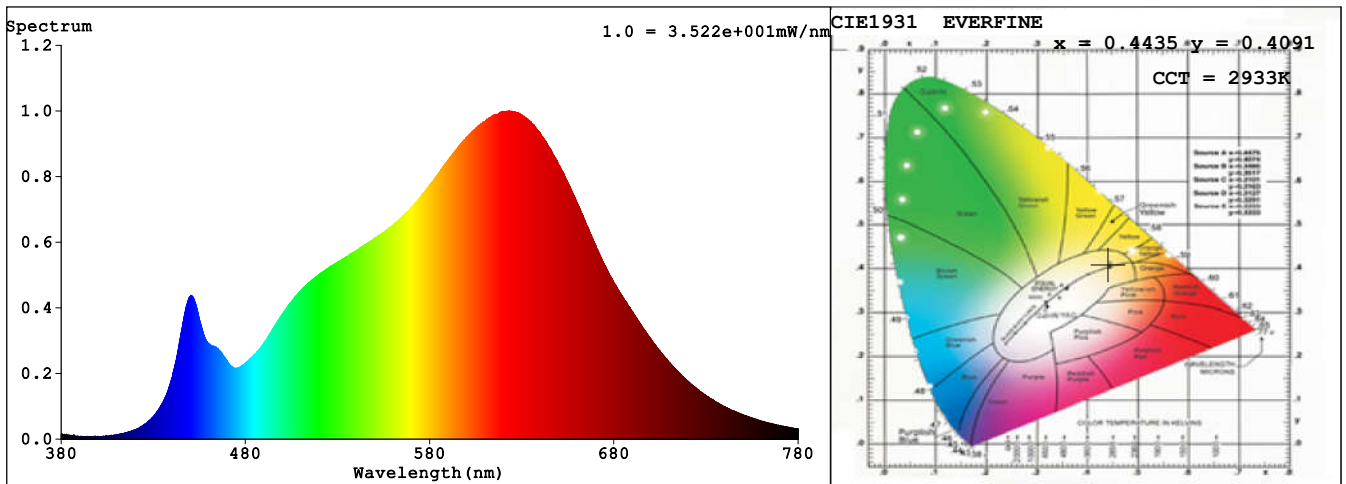
Spectrum Test Report

Sample	: 019061	Date	: 2023-07-25 16:32:54
Specification	:	Sam. Status	: 1M
Sample No.	: 1	Standard	:
Manufacturer	:	Instrument	: HaasSuite(EVERFINE)
Assessor	: damin	Test by	: JYH
Remark	:		

Test Condition

Temperature	: 25.3Deg	RH	: 65.0%
WL Range	: 380nm-780nm	IP	: 55689 (85%)
Test Mode	: Fast Test	T	: 65 ms

Spectrum : High



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.4435$ $y = 0.4091$ / $u' = 0.2526$ $v' = 0.5243$ ($duv=1.12e-03$)

CCT= 2933K Prcp WL: $L_d=582.7nm$ Purity=55.9%

Peak WL: $L_p=623nm$ FWHM: =158.1nm Ratio:R=24.8% G=72.4% B=2.8%

Render Index: $R_a = 93.9$

EEL: 0.17215 A

R1 =94 R2 =97 R3 =99 R4 =95 R5 =94 R6 =97 R7 =93

R8 =83 R9 =60 R10=93 R11=97 R12=86 R13=95 R14=99 R15=89

LEVEL:OUT WHITE:ANSI_3000K

Photometric & Radiometric Parameters

Flux = 968.7 lm Eff. : 97.04 lm/W $F_e = 3.9129 W$

Electrical parameters

V = 12.00 V I = 0.8238 A P = 9.77 W PF = 1.000 F=0.00 Hz

EVERFINE CORPORATION

<http://www.everfine.cn>

TM30

视场角: 2 度

