

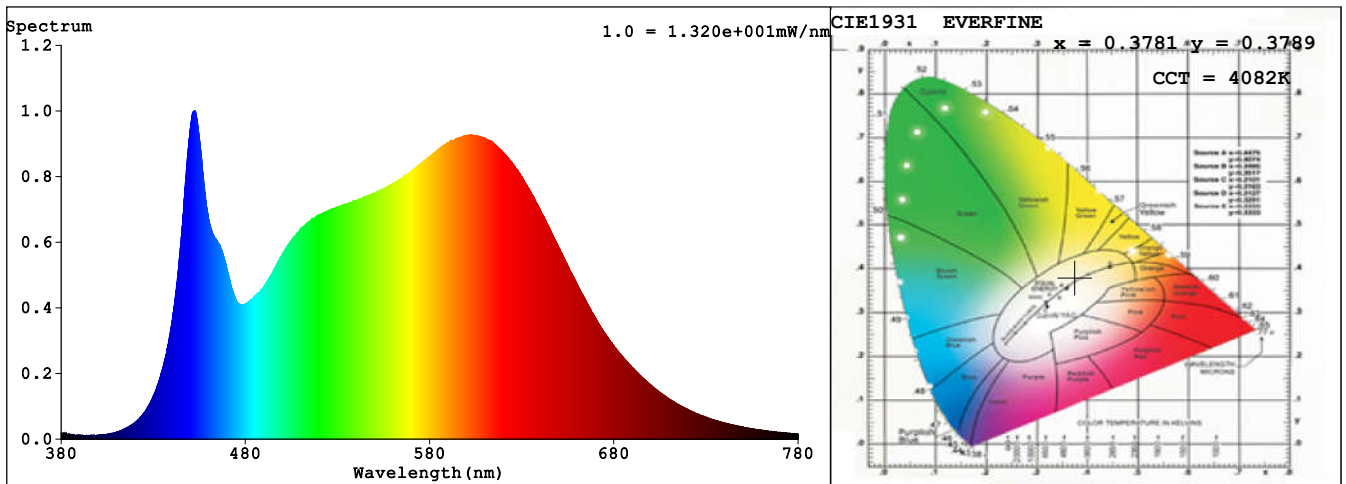
Spectrum Test Report

Sample	:019044	Date	: 2023-07-18 11:03:28
Specification	:	Sam. Status	: 1M
Sample No.	:	Standard	:
Manufacturer	:	Instrument	: HaasSuite(EVERFINE)
Assessor	: damin	Test by	: JYH
Remark	:		

Test Condition

Temperature	: 25.3Deg	RH	: 65.0%
WL Range	: 380nm-780nm	IP	: 59239 (90%)
Test Mode	: Fast Test	T	: 208 ms

Spectrum : High



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.3781, y = 0.3789 / u' = 0.2227, v' = 0.5022$ ($duv=1.72e-03$)

CCT= 4082K Prcp WL: $L_d=577.8nm$ Purity=27.2%

Peak WL: $L_p=453nm$ FWHM: =27.6nm Ratio:R=19.1% G=76.5% B=4.4%

Render Index: $R_a = 90.4$

EEL: 0.16878 A+

R1 =90 R2 =96 R3 =98 R4 =89 R5 =90 R6 =94 R7 =90

R8 =76 R9 =41 R10=89 R11=91 R12=73 R13=92 R14=99 R15=85 LEVEL:OUT

WHITE:ANSI_4000K

Photometric & Radiometric Parameters

Flux = 515.68 lm Eff. : 102.69 lm/W $F_e = 2.3421 W$

Electrical parameters

$V = 12.00 V, I = 0.4200 A, P = 5.08 W, PF = 1.000, F=0.00 Hz$

$K_{disp}(IEC) = 1.000$

TM30

视场角: 2 度

