

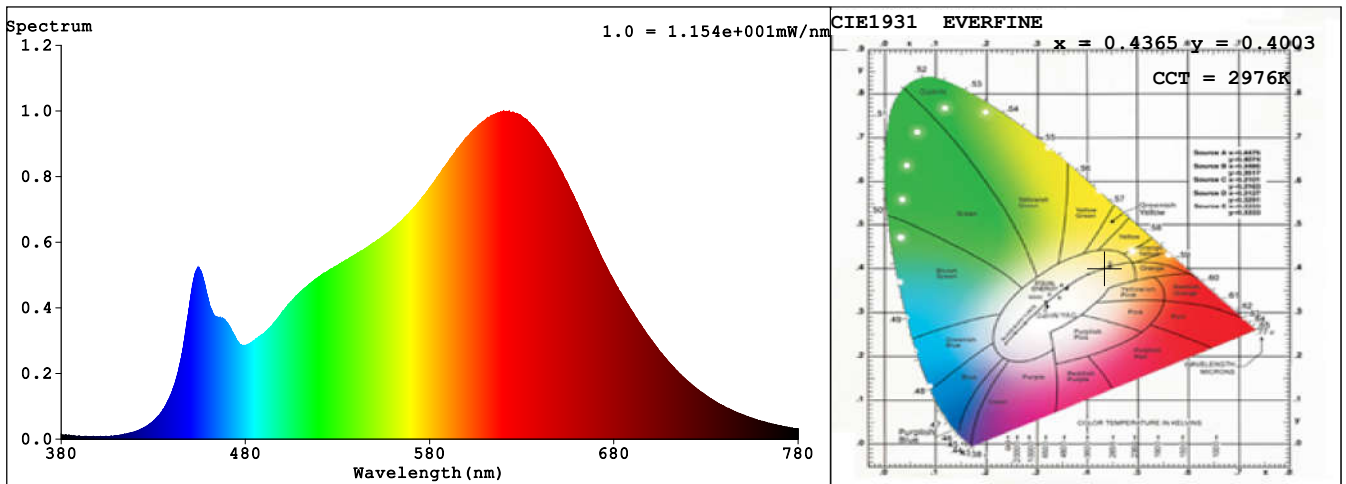
Spectrum Test Report

Sample	:019045	Date	: 2023-07-18 10:51:19
Specification		Sam. Status	: 1M
Sample No.	: 6	Standard	:
Manufacturer	:	Instrument	: HaasSuite(EVERFINE)
Assessor	: damin	Test by	: JYH
Remark	:		

Test Condition

Temperature	: 25.3Deg	RH	: 65.0%
WL Range	: 380nm-780nm	IP	: 55508 (85%)
Test Mode	: Fast Test	T	: 208 ms

Spectrum : High



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.4365$ $y = 0.4003$ / $u' = 0.2519$ $v' = 0.5198$ ($duv = -1.45e-03$)

CCT= 2976K Prcp WL: $L_d = 583.5nm$ Purity=51.2%

Peak WL: $L_p = 620nm$ FWHM: =156.8nm Ratio:R=24.9% G=71.9% B=3.3%

Render Index: $R_a = 94.2$

EEL: 0.20864 A

R1 =96 R2 =100 R3 =97 R4 =95 R5 =96 R6 =96 R7 =91

R8 =83 R9 =65 R10=99 R11=97 R12=85 R13=98 R14=99 R15=92

LEVEL:OUT WHITE:ANSI_3000K

Photometric & Radiometric Parameters

Flux = 485.73 lm Eff. : 95.63 lm/W $F_e = 1.9570 W$

Electrical parameters

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

Kdisp(IEC) = 1.000

TM30

视场角: 2 度

