

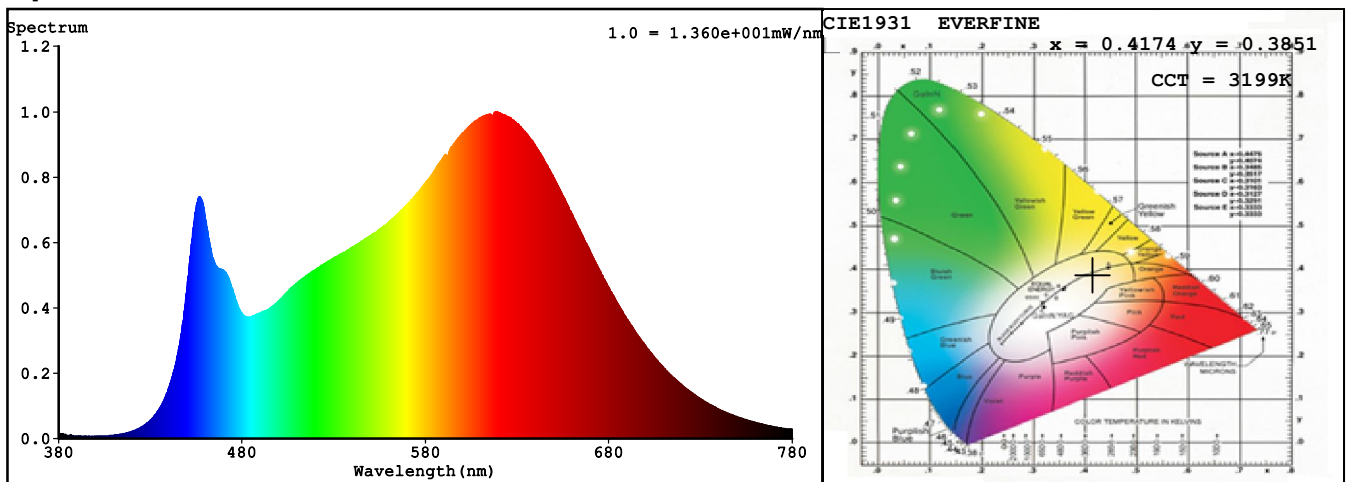
Spectrum Test Report

Sample	: 019072	Date	: 2025-08-11 17:10:18
Specification	:	Sam. Status	: 1M
Sample No.	: 1	Standard	:
Manufacturer	:	Instrument	: HaasSuite(EVERFINE)
Assessor	: damin	Test by	: JYH
Remark	:		
Device SN	:		

Test Condition

Temperature	: 25.3Deg	RH	: 65.0%
WL Range	: 380nm-780nm	IP	: 58931 (90%)
Test Mode	: Fast Test	T	: 141 ms
Sensitivity	: High		

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.4174$ $y = 0.3851$ / $u' = 0.2460$ $v' = 0.5107$ ($duv = -4.84e-03$)
 CCT= 3199K Prcp WL: $L_d = 584.1nm$ Purity=40.8%
 Peak WL: $L_p = 619nm$ FWHM: =161.0nm Ratio:R=24.0% G=72.0% B=4.1%
 Render Index: Ra = 92.9

EEL: 0.17418 A

R1 =98 R2 =97 R3 =94 R4 =94 R5 =97 R6 =92 R7 =89
 R8 =84 R9 =70 R10=94 R11=96 R12=80 R13=99 R14=98 R15=95
 LEVEL:OUT WHITE:ANSI_3000K

Photometric & Radiometric Parameters

Flux = 665.75 lm Eff. : 96.36 lm/W Fe = 2.3910 W

Electrical parameters

V = 12.00 V I = 0.5770 A P = 6.928 W PF = 1.000 F=0.00 Hz

TM30

