

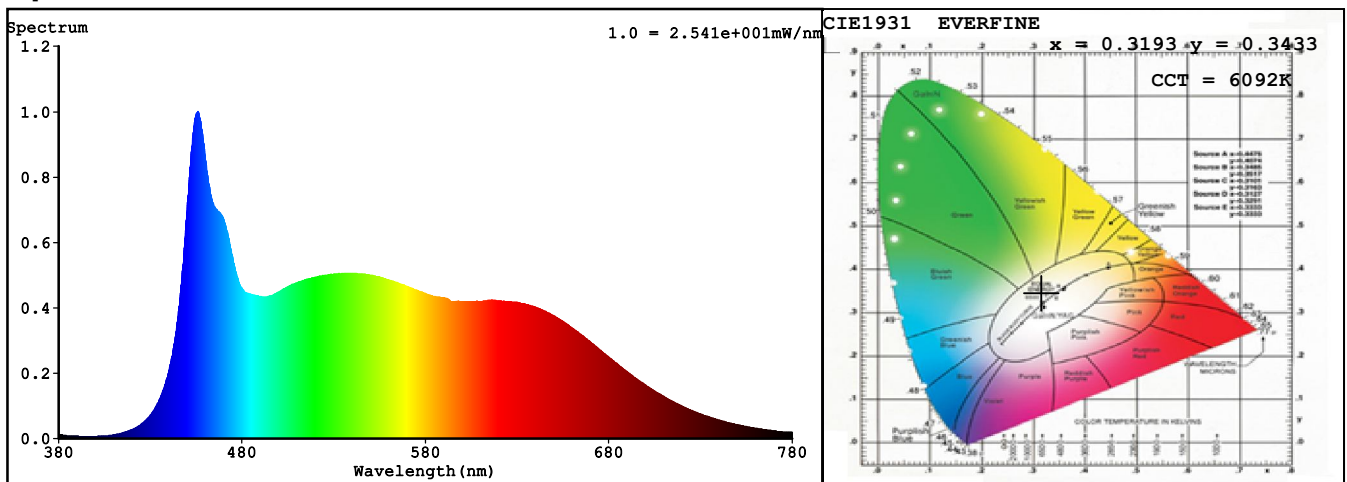
Spectrum Test Report

Sample	: 127073	Date	: 2025-04-23 09:55:37
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	: 51891 (79%)
Test Mode	: Fast Test	T	: 125 ms
Sensitivity	: High		

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.3193$ $y = 0.3433$ / $u' = 0.1971$ $v' = 0.4767$ ($duv=7.15e-03$)
 CCT= 6092K Prcp WL: $L_d=501.1nm$ Purity=4.3%
 Peak WL: $L_p=456nm$ FWHM: $\approx 29.8nm$ Ratio:R=15.5% G=77.3% B=7.2%
 Render Index: Ra = 93.6

EEL: 0.16080 A+

R1 =96 R2 =98 R3 =97 R4 =88 R5 =93 R6 =97 R7 =91
 R8 =90 R9 =87 R10=97 R11=91 R12=69 R13=97 R14=98 R15=92
 LEVEL:OUT WHITE:ANSI_6500K

Photometric & Radiometric Parameters

Flux = 863.09 lm Eff. : 86.64 lm/W Fe = 3.1453 W

Electrical parameters

V = 24.00 V I = 0.4151 A P = 9.962 W PF = 1.000 F=0.00 Hz

TM30

