

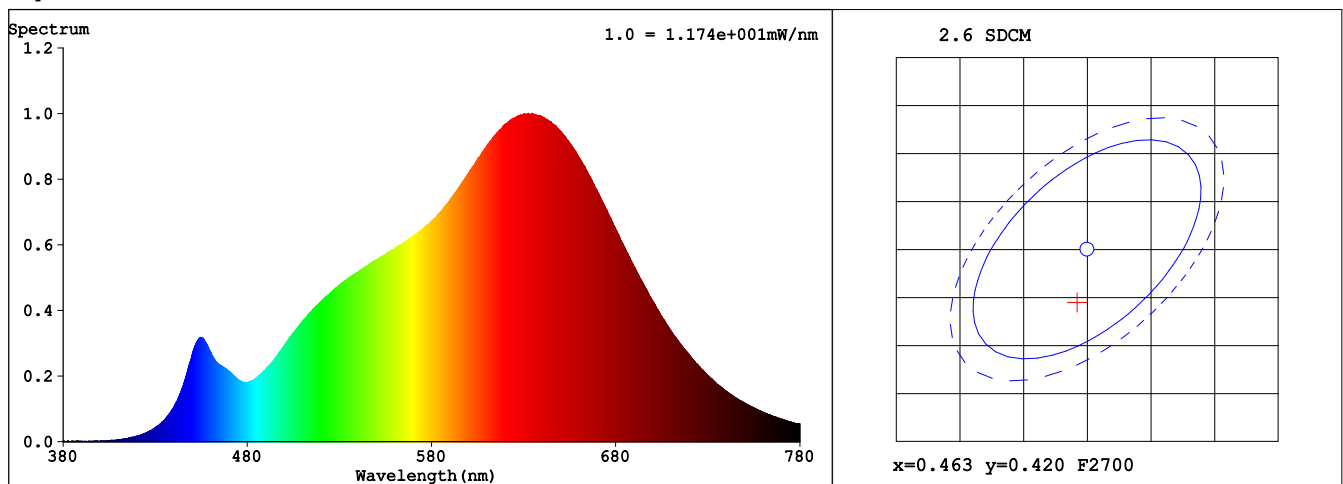
Spectrum Test Report

Sample	:	Date	:	2025-11-21
Specification	:	Sam. Status	:	
Sample No.	:	Standard	:	
Manufacturer	:	Instrument	:	HaasSuite(EVERFINE)
Assessor	:	Test by	:	DAMIN
Remark	:			
Device SN	:			

Test Condition

Temperature	:	25.3Deg	RH	:	65.0%
WL Range	:	380nm-780nm	IP	:	52859 (81%)
Test Mode	:	Fast Test	T	:	1593 ms
Sensitivity	:	Low			

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.4622$ $y = 0.4145$ / $u' = 0.2623$ $v' = 0.5292$ ($duv=1.23e-03$)
 CCT= 2698K Prcp WL: Ld=583.8nm Purity=63.2%
 Peak WL: Lp=632nm FWHM: =157.7nm Ratio:R=26.9% G=70.7% B=2.4%
 Render Index: Ra = 96.9 AvgR = 95.1 TM30:Rf=95 Rg=100

EEl: 0.14993 A+

R1 =98 R2 =98 R3 =97 R4 =98 R5 =97 R6 =98 R7 =97
 R8 =92 R9 =81 R10=94 R11=99 R12=86 R13=98 R14=97 R15=95

Photometric & Radiometric Parameters

Flux = 517.17 lm Eff. : 76.05 lm/W Fe = 1.9599 W Scotopic:669.62 S/P:1.2948

Electrical parameters

V = 126.80 V I = 0.06900 A P = 6.800 W PF = 0.7700 F=59.99 Hz

TM30

