

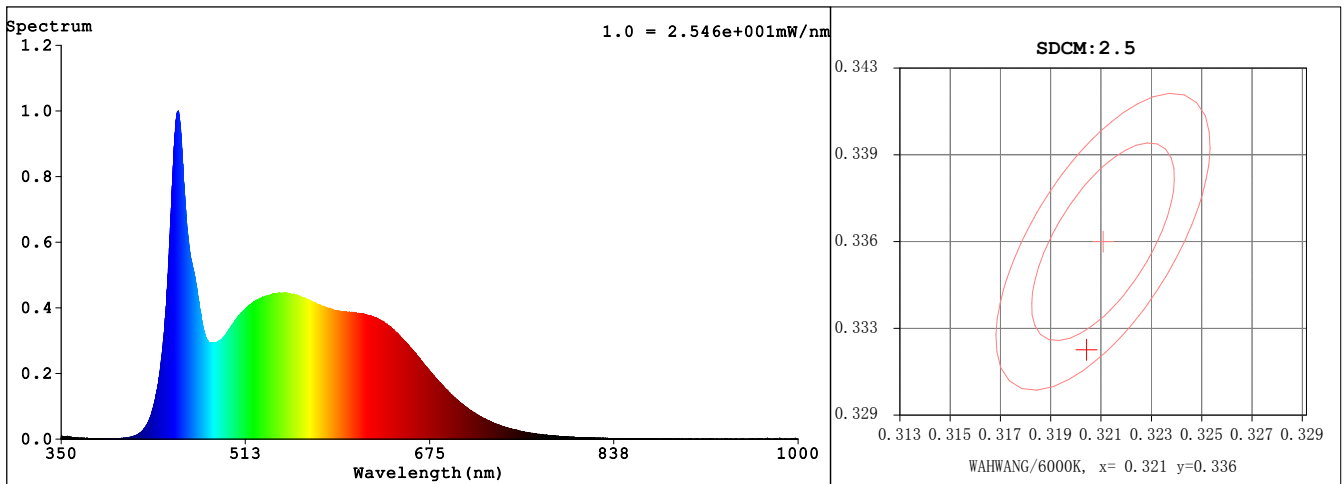
Spectrum Test Report

Sample	:		Date	:	2021-03-01 10:09:38
Specification	:	WW-FLS102T23SW210B-24(WCP)-UR-MES	Sam. Status	:	
Sample No.	:	3	Instrument	:	HAAS-2000(EVERFINE)
Manufacturer	:	EVERFINE	Test by	:	DAMIN
			Assessor	:	damin

Test Condition

Temperature	:	25.3Deg	RH	:	65.0%
WL Range	:	350nm-1000nm	IP	:	45991 (70%)
Test Mode	:	Fast Test	T	:	277 ms
			Sensitivity	:	High

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.3207$ $y = 0.3317$ / $u' = 0.2024$ $v' = 0.4710$ ($duv=6.14e-04$)

CCT= 6070K Prcp WL: $L_d=490.0nm$ Purity=4.4%

Peak WL: $L_p=453nm$ FWHM: $=23.3nm$ Ratio:R=15.8% G=78.0% B=6.3%

Render Index: $R_a = 94.0$

R1 =95	R2 =97	R3 =94	R4 =93	R5 =93	R6 =91	R7 =96	
R8 =92	R9 =80	R10=90	R11=93	R12=67	R13=96	R14=97	R15=95

Photometric & Radiometric Parameters

Flux = 832.04 lm Eff. : 124.29 lm/W $Fe = 2.7065 W$
(EQE):429.52%

Electrical parameters

V = 24.00 V I = 0.2789 A P = 6.694 W PF = 1.000
Freq=0.00 Hz

GBT5702