

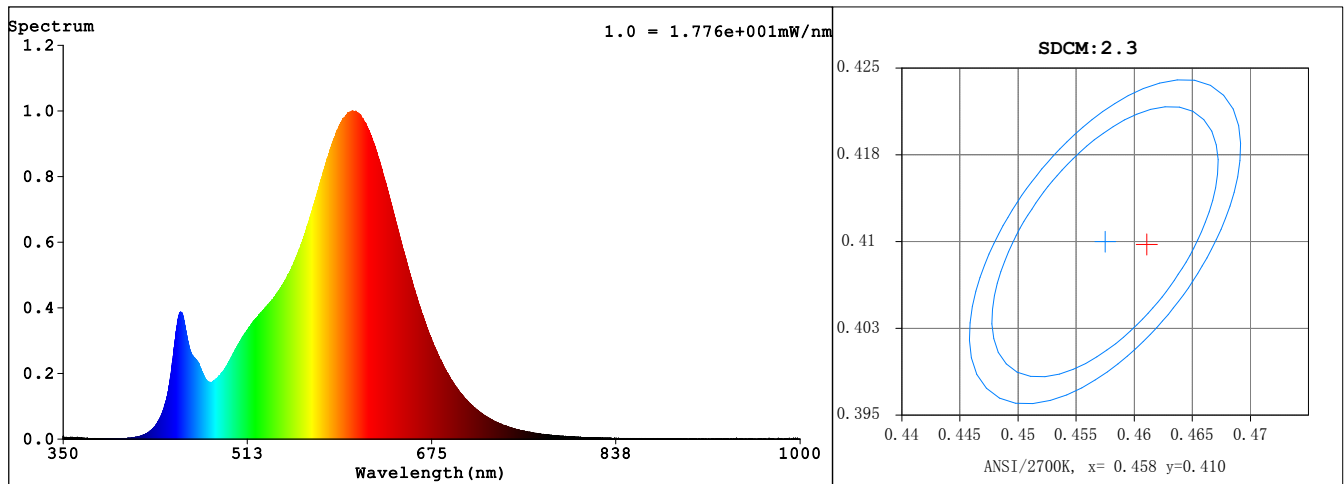
Spectrum Test Report

Sample	:		Date	:	2021-02-01 11:34:44
Specification	:	WW-FLS102T23SW210B-24(WCP)-HR-MES	Sam. Status	:	
Sample No.	:	225	Instrument	:	HAAS-2000(EVERFINE)
Manufacturer	:	EVERFINE	Test by	:	DAMIN
			Assessor	:	damin

Test Condition

Temperature	:	25.3Deg	RH	:	65.0%
WL Range	:	350nm-1000nm	IP	:	53152 (81%)
Test Mode	:	Fast Test	T	:	391 ms
			Sensitivity	:	High

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.4614$ $y = 0.4099$ / $u' = 0.2638$ $v' = 0.5273$ ($duv = -3.91e-04$)

CCT= 2673K Prcp WL: $L_d = 584.5nm$ Purity=61.5%

Peak WL: $L_p = 605nm$ FWHM: $= 107.6nm$ Ratio: R=25.2% G=72.4% B=2.3%

Render Index: $R_a = 80.7$

R1 =80	R2 =92	R3 =93	R4 =77	R5 =80	R6 =92	R7 =79	
R8 =53	R9 =0	R10=83	R11=77	R12=76	R13=83	R14=97	R15=71

Photometric & Radiometric Parameters

Flux = 860.21 lm Eff. : 128.50 lm/W $Fe = 2.4085 W$
(EQE):414.07%

Electrical parameters

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

GBT5702