

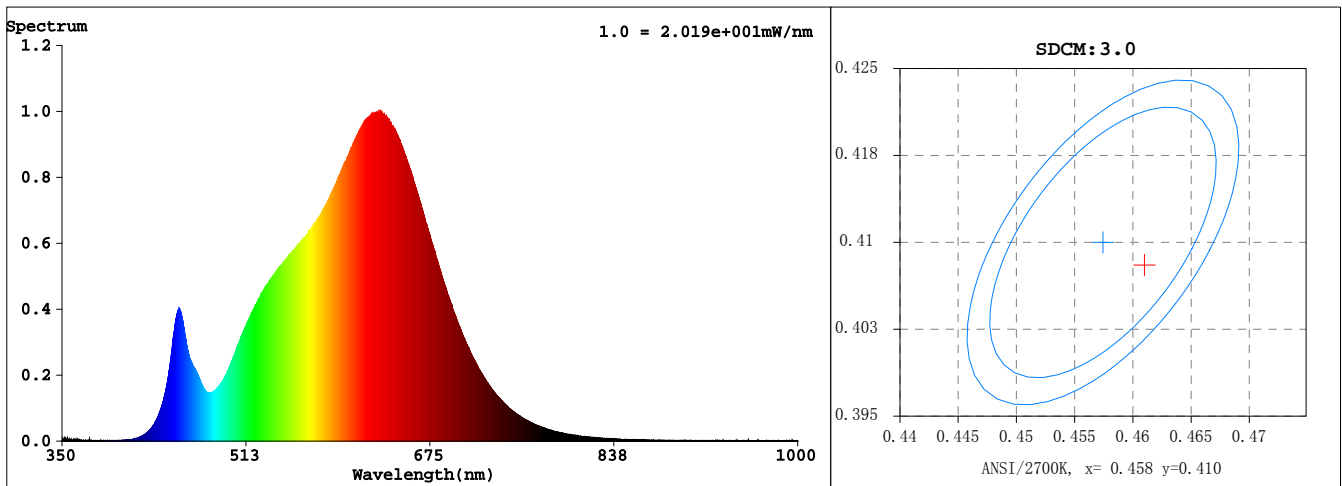
Spectrum Test Report

Sample	:		Date	:	2021-06-15 20:08:04
Specification	:	WW-FLS102T28WW238B-24(WCP)-UR-MESam.	Status	:	
Sample No.	:	2700K	Instrument	:	HAAS-2000(EVERFINE)
Manufacturer	:	EVERFINE	Test by	:	DAMIN
			Assessor	:	damin

Test Condition

Temperature	:	25.3Deg	RH	:	65.0%
WL Range	:	350nm-1000nm	IP	:	44117 (67%)
Test Mode	:	Fast Test	T	:	370 ms
			Sensitivity	:	High

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.4614$ $y = 0.4081$ / $u' = 0.2646$ $v' = 0.5266$ ($duv = -1.02e-03$)

CCT= 2660K Prcp WL: $L_d = 584.7nm$ Purity=61.0%

Peak WL: $L_p = 630nm$ FWHM: $=149.3nm$ Ratio: R=26.9% G=70.9% B=2.1%

Render Index: $R_a = 93.3$ TM30: $R_f = 91$ $R_g = 102$

R1 =94 R2 =96 R3 =95 R4 =94 R5 =93 R6 =95 R7 =94

R8 =86 R9 =68 R10=89 R11=94 R12=80 R13=95 R14=96 R15=91

Photometric & Radiometric Parameters

Flux = 963.13 lm Eff. : 103.35 lm/W $Fe = 3.2543 W$

(EQE):402.8%

Electrical parameters

V = 24.00 V I = 0.3883 A P = 9.319 W PF = 1.000

Freq=0.00 Hz

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