

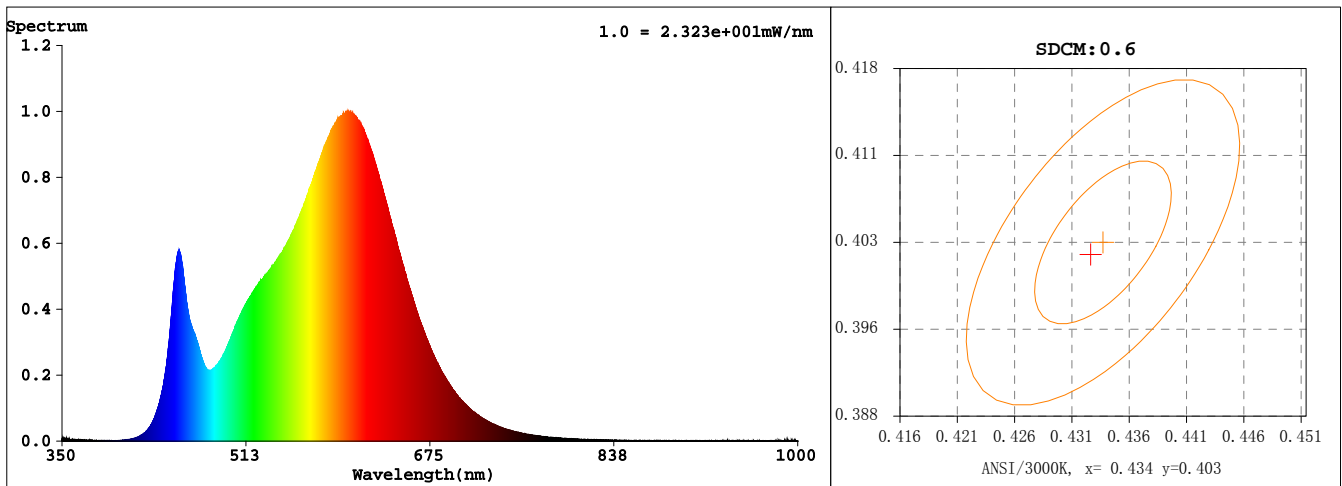
Spectrum Test Report

Sample	:		Date	:	2021-06-15 21:34:56
Specification	:	WW-FLS102T28WW238B-24(WCP)-HR-MESam.	Status	:	
Sample No.	:	3000K	Instrument	:	HAAS-2000(EVERFINE)
Manufacturer	:	EVERFINE	Test by	:	DAMIN
			Assessor	:	damin

Test Condition

Temperature	:	25.3Deg	RH	:	65.0%
WL Range	:	350nm-1000nm	IP	:	54674 (83%)
Test Mode	:	Fast Test	T	:	365 ms
			Sensitivity	:	High

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.4328$ $y = 0.4022$ / $u' = 0.2487$ $v' = 0.5200$ ($duv = -1.57e-04$)

CCT= 3055K Prcp WL: Ld=582.6nm Purity=50.6%

Peak WL: Lp=603nm FWHM: =125.0nm Ratio:R=22.5% G=74.7% B=2.8%

Render Index: Ra = 82.0 TM30:Rf=84 Rg=95

R1 =81 R2 =92 R3 =95 R4 =79 R5 =81 R6 =90 R7 =82

R8 =57 R9 =4 R10=81 R11=78 R12=70 R13=83 R14=98 R15=73

Photometric & Radiometric Parameters

Flux = 1229.65 lm Eff. : 131.91 lm/W Fe = 3.4213 W

(EQE):403.63%

Electrical parameters

V = 24.00 V I = 0.3884 A P = 9.322 W PF = 1.000

Freq=0.00 Hz

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