

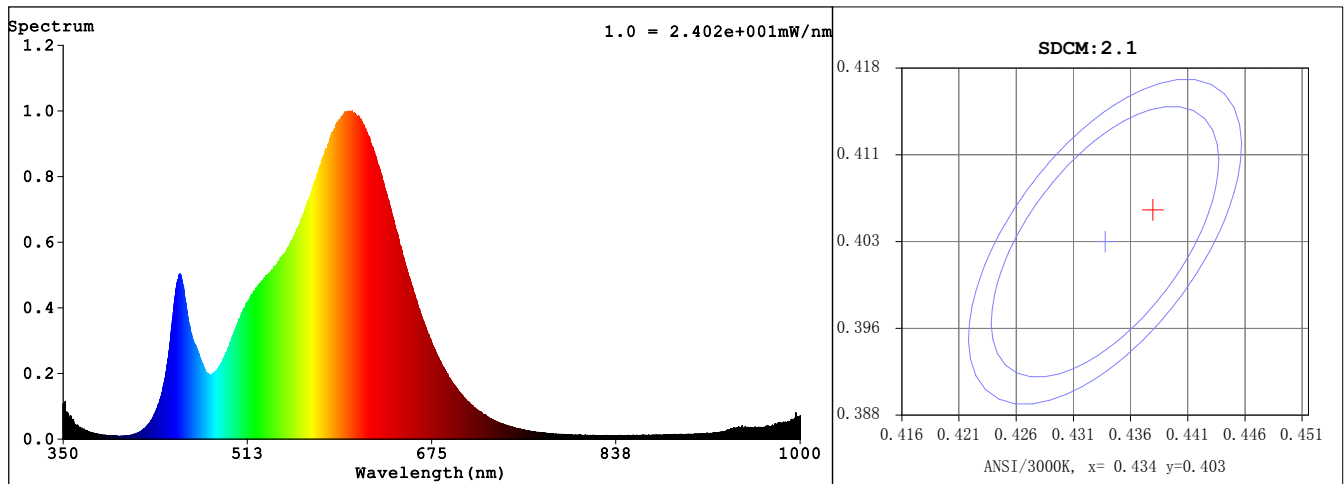
Spectrum Test Report

Sample	:		Date	:	
Specification	:	WW-FLS102T28WW210B-24(WCP)-HR-M55R	San. Status	:	
Sample No.	:		Instrument	:	HAAS-2000(EVERFINE)
Manufacturer	:	EVERFINE	Test by	:	DAMIN
			Assessor	:	damin

Test Condition

Temperature	:	25.3Deg	RH	:	65.0%
WL Range	:	350nm-1000nm	IP	:	50487 (77%)
Test Mode	:	Fast Test	T	:	296 ms
			Sensitivity	:	High

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.4381$ $y = 0.4061$ / $u' = 0.2504$ $v' = 0.5223$ ($duv=6.37e-04$)

CCT= 2997K Prcp WL: $L_d=582.6nm$ Purity=53.4%

Peak WL: $L_p=605nm$ FWHM: $=124.5nm$ Ratio:R=22.9% G=74.5% B=2.6%

Render Index: $R_a = 82.2$ AvgR = 76.4 TM30:Rf=84 Rg=95

R1 =81 R2 =91 R3 =96 R4 =80 R5 =81 R6 =90 R7 =82

R8 =57 R9 =3 R10=80 R11=80 R12=71 R13=83 R14=98 R15=72

Photometric & Radiometric Parameters

Flux = 1160.6 lm Eff. : 125.64 lm/W Fe = 3.6349 W

(EQE):448.04%

Electrical parameters

V = 24.00 V I = 0.3849 A P = 9.238 W PF = 1.000

Freq=0.00 Hz

GBT5702