

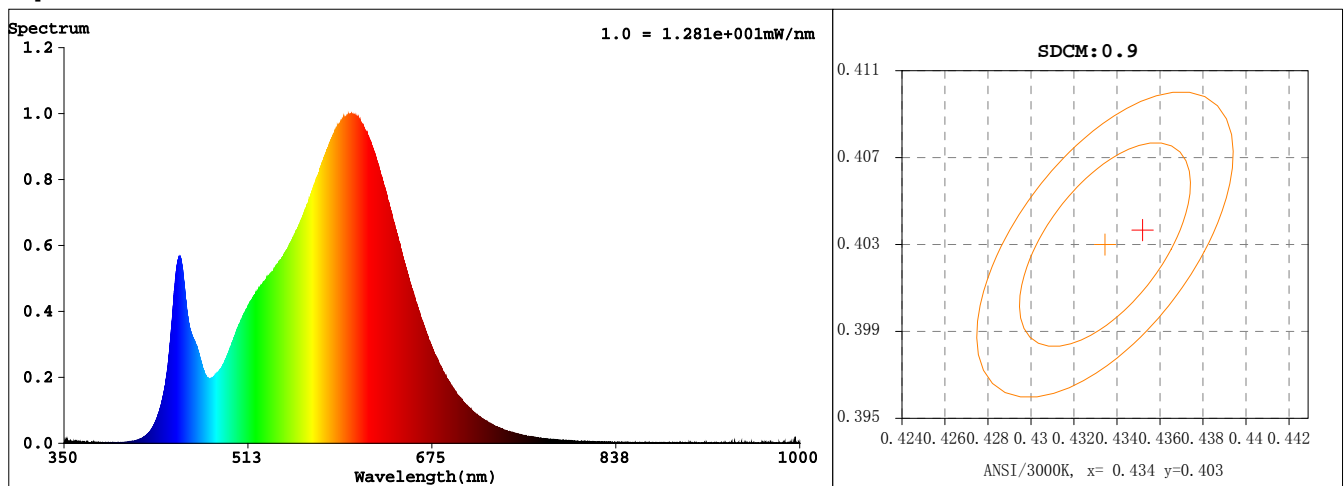
Spectrum Test Report

Sample	:	Date	: 2021-02-08 19:29:40
Specification	: WW-FLS102T28WW128B-24(WCP)-HR-S-I	Sam. 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	: 39933 (61%)
Test Mode	: Fast Test	T	: 404 ms
		Sensitivity	: High

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.4356$ $y = 0.4040$ / $u' = 0.2498$ $v' = 0.5212$ ($duv=1.35e-04$)

CCT= 3021K Prcp WL: $L_d=582.7nm$ Purity=52.0%

Peak WL: $L_p=604nm$ FWHM: $=125.6nm$ Ratio:R=22.8% G=74.6% B=2.6%

Render Index: $R_a = 82.2$ AvgR = 76.3 TM30:Rf=84 Rg=95

R1 =81 R2 =91 R3 =96 R4 =80 R5 =81 R6 =89 R7 =82

R8 =58 R9 =4 R10=80 R11=79 R12=70 R13=83 R14=99 R15=73

Photometric & Radiometric Parameters

Flux = 666.28 lm Eff. : 147.84 lm/W Fe = 1.8766 W

(EQE):466.99%

Electrical parameters

V = 24.00 V I = 0.1878 A P = 4.507 W PF = 1.000

Freq=0.00 Hz

GBT5702