

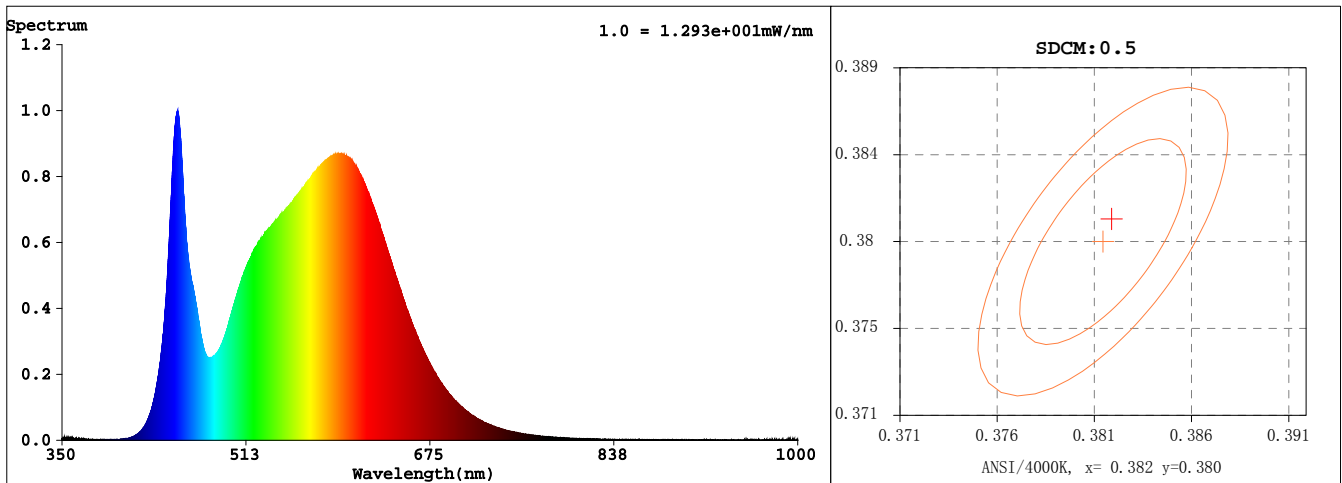
Spectrum Test Report

Sample	:	Date	: 2021-02-08 20:22:06
Specification	: WW-FLS102T28NW128B-24(WCP)-HR-S-(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	: 52976 (81%)
Test Mode	: Fast Test	T	: 584 ms
		Sensitivity	: High

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.3822$ $y = 0.3809$ / $u' = 0.2247$ $v' = 0.5036$ ($duv=1.39e-03$)

CCT= 3982K Prcp WL: $L_d=578.4nm$ Purity=29.0%

Peak WL: $L_p=452nm$ FWHM: $=20.7nm$ Ratio:R=18.3% G=78.2% B=3.5%

Render Index: $R_a = 82.6$ AvgR = 75.6 TM30:Rf=84 Rg=95

R1 =81 R2 =89 R3 =94 R4 =81 R5 =80 R6 =84 R7 =86

R8 =64 R9 =8 R10=73 R11=80 R12=59 R13=83 R14=97 R15=75

Photometric & Radiometric Parameters

Flux = 706.37 lm Eff. : 156.73 lm/W Fe = 1.9656 W
(EQE):485.22%

Electrical parameters

V = 24.00 V I = 0.1878 A P = 4.507 W PF = 1.000
Freq=0.00 Hz

GBT5702