

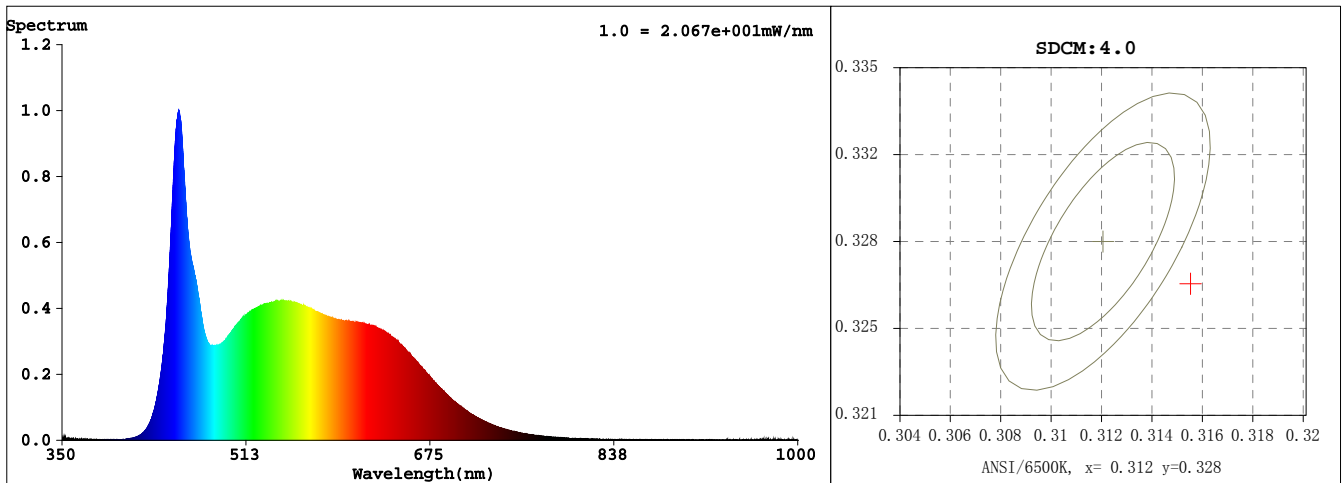
Spectrum Test Report

Sample	:	Date	: 2021-02-08 19:20:13
Specification	: WW-FLS102T28SW128B-24(WCP)-UR-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	: 54283 (83%)
Test Mode	: Fast Test	T	: 404 ms
		Sensitivity	: High

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.3158$ $y = 0.3266$ / $u' = 0.2009$ $v' = 0.4675$ ($duv=4.20e-04$)

CCT= 6356K Prcp WL: $L_d=486.7nm$ Purity=6.4%

Peak WL: $L_p=453nm$ FWHM: $=22.9nm$ Ratio:R=15.5% G=78.0% B=6.5%

Render Index: $R_a = 94.1$ AvgR = 91.5 TM30:Rf=91 Rg=99

R1 =95 R2 =97 R3 =95 R4 =93 R5 =93 R6 =91 R7 =96

R8 =92 R9 =82 R10=91 R11=93 R12=66 R13=97 R14=97 R15=95

Photometric & Radiometric Parameters

Flux = 626.20 lm Eff. : 138.94 lm/W $Fe = 2.0931 W$

(EQE):487.05%

Electrical parameters

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

Freq=0.00 Hz

GBT5702