

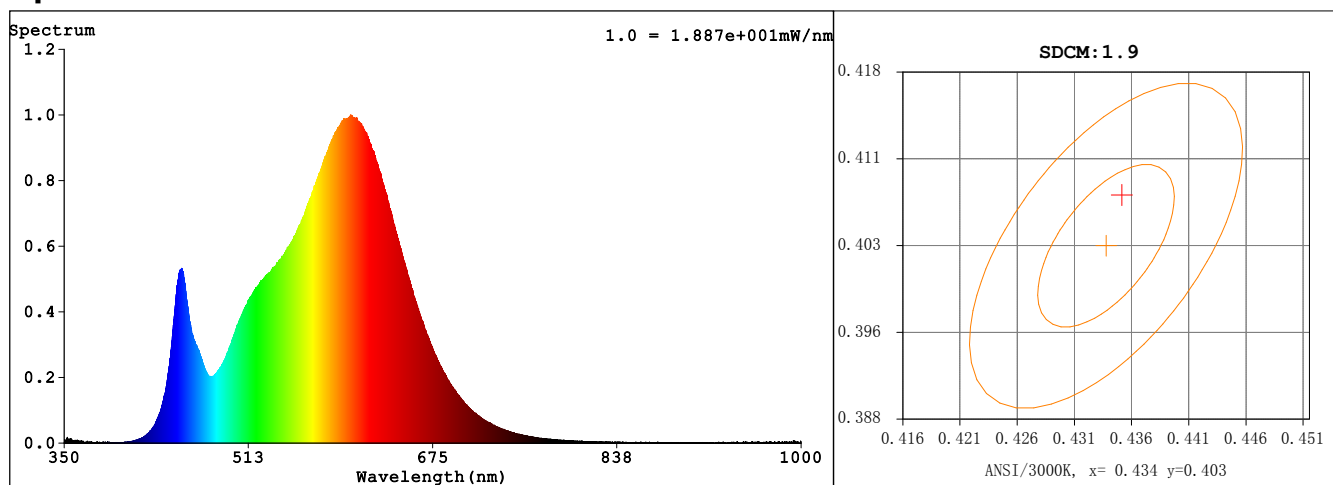
Spectrum Test Report

Sample	:		Date	:	
Specification	:	WW-FLS102T28WW160B-24(WCP)-HR-S-Cyanus	Sample No.	:	
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	:	47379 (72%)
Test Mode	:	Fast Test	T	:	381 ms
			Sensitivity	:	High

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.4353$ $y = 0.4077$ / $u' = 0.2479$ $v' = 0.5226$ ($duv=1.69e-03$)

CCT= 3058K Prcp WL: $L_d=582.0nm$ Purity=53.0%

Peak WL: $L_p=603nm$ FWHM: $=128.2nm$ Ratio:R=22.5% G=74.9% B=2.7%

Render Index: $R_a = 82.4$ TM30:Rf=84 Rg=94

R1 =81 R2 =91 R3 =96 R4 =80 R5 =81 R6 =89 R7 =83

R8 =58 R9 =4 R10=80 R11=80 R12=69 R13=83 R14=99 R15=73

Photometric & Radiometric Parameters

Flux = 1859.6 lm Eff. : 142.94 lm/W $Fe = 2.7629 W$

(EQE):482.95%

Electrical parameters

V = 24.00 V I = 0.5421 A P = 13.01 W PF = 1.000

Freq=0.00 Hz

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