

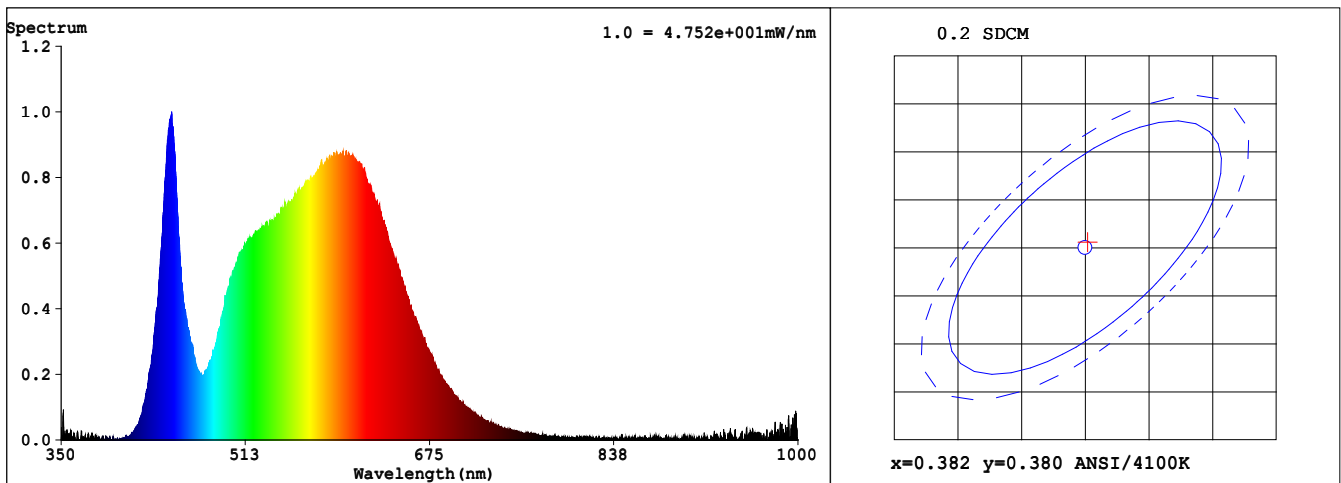
Spectrum Test Report

Sample	:	Date	: 2022-03-03 20:44:26
Specification	: TL56-30W 4000K 4项	Sam. Status	:
Sample No.	: 1	Instrument	: HAAS-2000(EVERFINE)
Manufacturer	:	Test by	: DAMIN
		Assessor	: damin

Test Condition

Temperature	: 25.3Deg	RH	: 65.0%
WL Range	: 350nm-1000nm	IP	: 2614 (4%)
Test Mode	: Fast Test	T	: 60 ms
		Sensitivity	: Low

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.3820$ $y = 0.3803$ / $u' = 0.2247$ $v' = 0.5034$ ($duv=1.20e-03$)
 CCT= 3984K Prcp WL: $L_d=578.5nm$ Purity=28.8%
 Peak WL: $L_p=448nm$ FWHM: =19.8nm Ratio:R=18.7% G=77.9% B=3.4%

Render Index: $R_a = 85.0$

R1 =84 R2 =89 R3 =94 R4 =86 R5 =84 R6 =86 R7 =88
 R8 =70 R9 =20 R10=74 R11=87 R12=70 R13=85 R14=96 R15=78

Photometric & Radiometric Parameters

Flux = 2446.6 lm Eff. : 80.54 lm/W $F_e = 7.5587 W$

Electrical parameters

V = 239.8 V I = 0.1300 A P = 30.38 W PF = 0.9742 F=49.99 Hz