

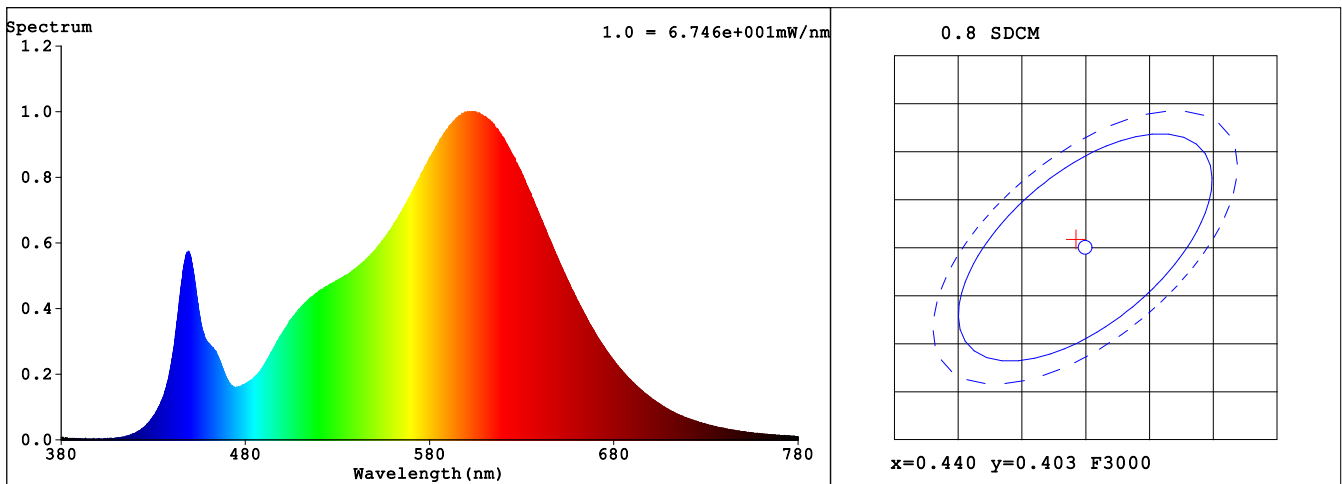
Spectrum Test Report

Sample	: 6060	Date	: 2024-07-24 13:36:49
Specification	: 6060	Sam. Status	:
Sample No.	: 6060底发 ZR-Y24070803 显指80 拨码3000kStandardIA		:
Manufacturer	: 6060	Instrument	: HaasSuite(EVERFINE)
Assessor	: damin		
Remark	: 6060	Test by	:
Device SN	: 6060		

Test Condition

Temperature	: 25.3Deg	RH	: 65.0%
WL Range	: 380nm-780nm	IP	: 52752 (80%)
Test Mode	: Fast Test	T	: 41 ms
Sensitivity	: High		

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.4393$ $y = 0.4038$ / $u' = 0.2522$ $v' = 0.5216$ ($duv = -4.02e-04$)
 CCT= 2960K Prcp WL: $L_d = 583.1\text{nm}$ Purity=53.1%
 Peak WL: $L_p = 604\text{nm}$ FWHM: $=120.0\text{nm}$ Ratio: R=23.1% G=74.4% B=2.5%
 Render Index: $R_a = 82.1$

EEL: 0.11635 A+

R1 =81 R2 =91 R3 =96 R4 =81 R5 =81 R6 =90 R7 =82
 R8 =56 R9 =2 R10=80 R11=81 R12=74 R13=83 R14=98 R15=72

Photometric & Radiometric Parameters

Flux = 3509.1 lm Eff. : 127.60 lm/W $F_e = 9.6318\text{ W}$
 Flux of emitted photons($\mu\text{mol/s}$):46.637 Fluo. and blue light ratio:9.451 Fluorescent eff.:306.9

Electrical parameters

V = 220.71 V I = 0.1286 A P = 27.50 W PF = 0.9687 F=50.00 Hz

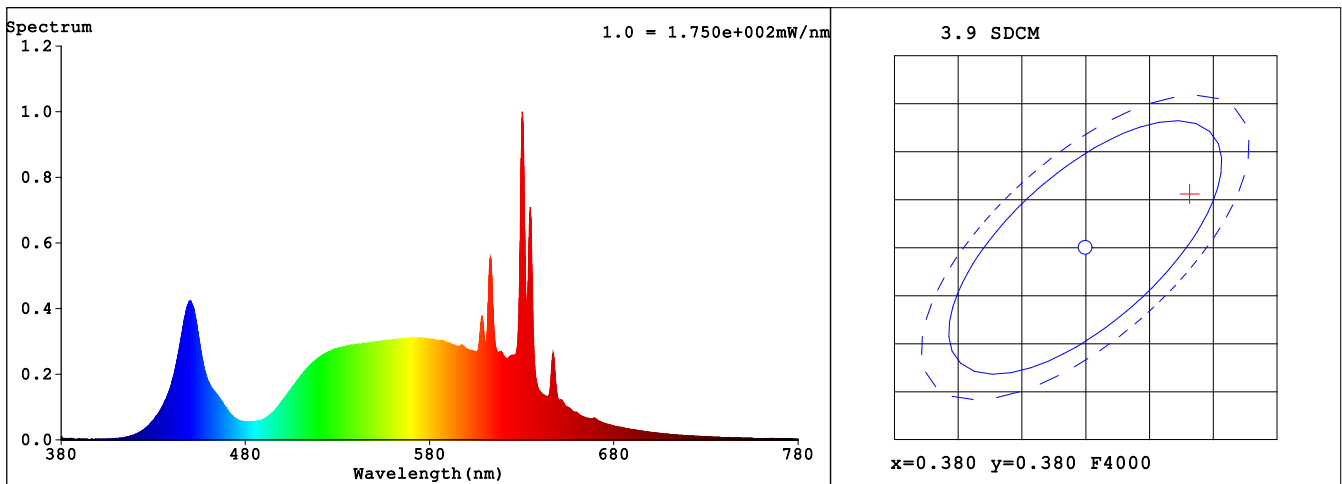
Spectrum Test Report

Sample	: 6060	Date	: 2024-07-24 13:37:47
Specification	: 6060	Sam. Status	:
Sample No.	: 6060底发 ZR-Y24070803 显指80 拨码4000kStandardIA		:
Manufacturer	: 6060	Instrument	: HaasSuite(EVERFINE)
Assessor	: damin		
Remark	: 6060	Test by	:
Device SN	: 6060		

Test Condition

Temperature	: 25.3Deg	RH	: 65.0%
WL Range	: 380nm-780nm	IP	: 52745 (80%)
Test Mode	: Fast Test	T	: 16 ms
Sensitivity	: High		

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.3882$ $y = 0.3856$ / $u' = 0.2266$ $v' = 0.5066$ ($duv=1.90e-03$)
 CCT= 3863K Prcp WL: $L_d=578.7nm$ Purity=32.2%
 Peak WL: $L_p=630nm$ FWHM: =3.6nm Ratio:R=19.5% G=77.9% B=2.5%
 Render Index: $R_a = 84.8$

EEL: 0.10688 A++ Highest

R1 =86	R2 =86	R3 =84	R4 =87	R5 =84	R6 =81	R7 =90	
R8 =80	R9 =44	R10=65	R11=85	R12=54	R13=85	R14=90	R15=84

Photometric & Radiometric Parameters

Flux = 3813.4 lm Eff. : 138.92 lm/W Fe = 10.111 W
 Flux of emitted photons($\mu mol/s$):47.405 Fluo. and blue light ratio:4.936 Fluorescent eff.:296.7

Electrical parameters

V = 220.98 V I = 0.1283 A P = 27.45 W PF = 0.9686 F=50.00 Hz

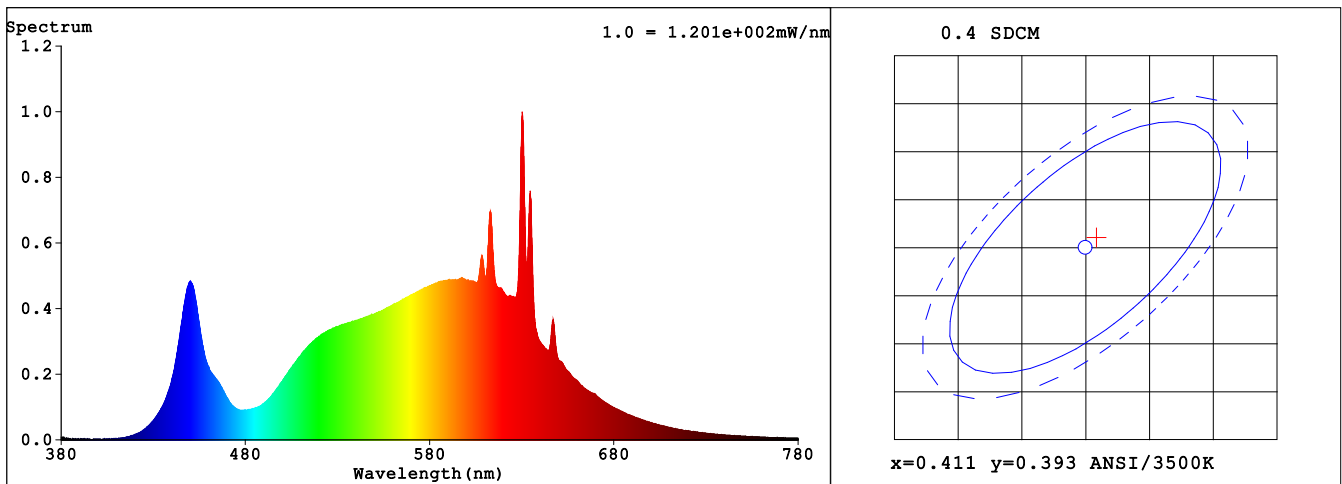
Spectrum Test Report

Sample	: 6060	Date	: 2024-07-24 13:38:35
Specification	: 6060	Sam. Status	:
Sample No.	: 6060底发 ZR-Y24070803 显指80 拨码3400kStandardIA		:
Manufacturer	: 6060	Instrument	: HaasSuite(EVERFINE)
Assessor	: damin		
Remark	: 6060	Test by	:
Device SN	: 6060		

Test Condition

Temperature	: 25.3Deg	RH	: 65.0%
WL Range	: 380nm-780nm	IP	: 52017 (79%)
Test Mode	: Fast Test	T	: 23 ms
Sensitivity	: High		

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.4119$ $y = 0.3940$ / $u' = 0.2386$ $v' = 0.5136$ ($duv=6.41e-05$)
 CCT= 3388K Prcp WL: $L_d=581.3nm$ Purity=41.9%
 Peak WL: $L_p=630nm$ FWHM: =8.1nm Ratio:R=21.3% G=76.2% B=2.5%
 Render Index: $R_a = 85.0$

EEL: 0.10691 A++ Highest

R1 =85 R2 =89 R3 =92 R4 =85 R5 =84 R6 =86 R7 =88
 R8 =71 R9 =26 R10=74 R11=85 R12=63 R13=86 R14=95 R15=80

Photometric & Radiometric Parameters

Flux = 3712.3 lm Eff. : 138.88 lm/W Fe = 10.004 W
 Flux of emitted photons($\mu mol/s$):47.647 Fluo. and blue light ratio:6.422 Fluorescent eff.:313.3

Electrical parameters

V = 220.93 V I = 0.1251 A P = 26.73 W PF = 0.9673 F=50.00 Hz