

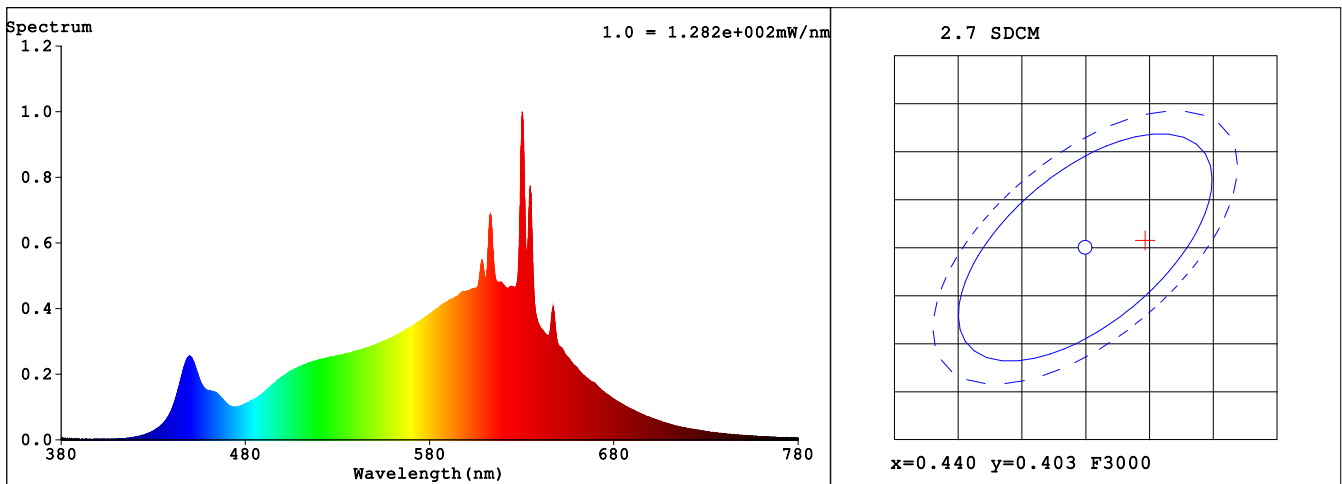
Spectrum Test Report

Sample	: 6060	Date	: 2024-07-24 11:14:37
Specification	: 6060	Sam. Status	:
Sample No.	: 6060底发 ZR-Y24070803 显指90 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	: 53106 (81%)
Test Mode	: Fast Test	T	: 22 ms
Sensitivity	: High		:

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.4447$ $y = 0.4037$ / $u' = 0.2557$ $v' = 0.5224$ ($duv = -1.11e-03$)
 CCT= 2871K Prcp WL: $L_d = 583.8\text{nm}$ Purity=54.7%
 Peak WL: $L_p = 630\text{nm}$ FWHM: $= 9.0\text{nm}$ Ratio: R=25.7% G=71.5% B=2.9%
 Render Index: $R_a = 92.6$

EEL: 0.12193 A+

R1 =94 R2 =98 R3 =98 R4 =95 R5 =95 R6 =96 R7 =89
 R8 =77 R9 =49 R10=96 R11=97 R12=88 R13=96 R14=100 R15=88

Photometric & Radiometric Parameters

Flux = 3350.6 lm Eff. : 121.79 lm/W $F_e = 9.5740\text{ W}$
 Flux of emitted photons($\mu\text{mol/s}$):46.546 Fluo. and blue light ratio:10.75 Fluorescent eff.:308.4

Electrical parameters

$V = 220.90\text{ V}$ $I = 0.1286\text{ A}$ $P = 27.51\text{ W}$ PF = 0.9685 F=50.00 Hz

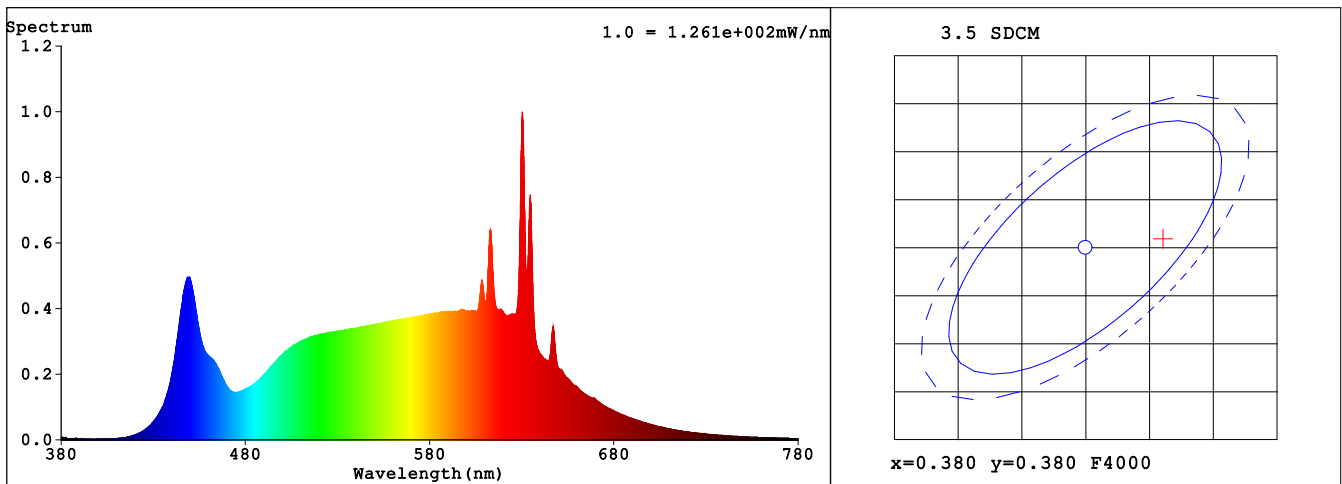
Spectrum Test Report

Sample	: 6060	Date	: 2024-07-24 11:15:24
Specification	: 6060	Sam. Status	:
Sample No.	: 6060底发 ZR-Y24070803 显指90 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	: 52260 (80%)
Test Mode	: Fast Test	T	: 22 ms
Sensitivity	: High		:

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.3861$ $y = 0.3809$ / $u' = 0.2272$ $v' = 0.5042$ ($duv=3.33e-04$)
 CCT= 3881K Prcp WL: $L_d=579.3\text{nm}$ Purity=30.2%
 Peak WL: $L_p=630\text{nm}$ FWHM: $=7.8\text{nm}$ Ratio:R=20.6% G=75.5% B=4.0%
 Render Index: $R_a = 93.7$

EEL: 0.11531 A+

R1 =95	R2 =96	R3 =96	R4 =95	R5 =94	R6 =94	R7 =94	
R8 =85	R9 =62	R10=89	R11=96	R12=77	R13=95	R14=97	R15=91

Photometric & Radiometric Parameters

Flux = 3540.8 lm Eff. : 128.75 lm/W $F_e = 10.023 \text{ W}$
 Flux of emitted photons($\mu\text{mol/s}$):47.168 Fluo. and blue light ratio:5.785 Fluorescent eff.:301.1

Electrical parameters

$V = 220.99 \text{ V}$ $I = 0.1285 \text{ A}$ $P = 27.50 \text{ W}$ PF = 0.9687 F=50.00 Hz

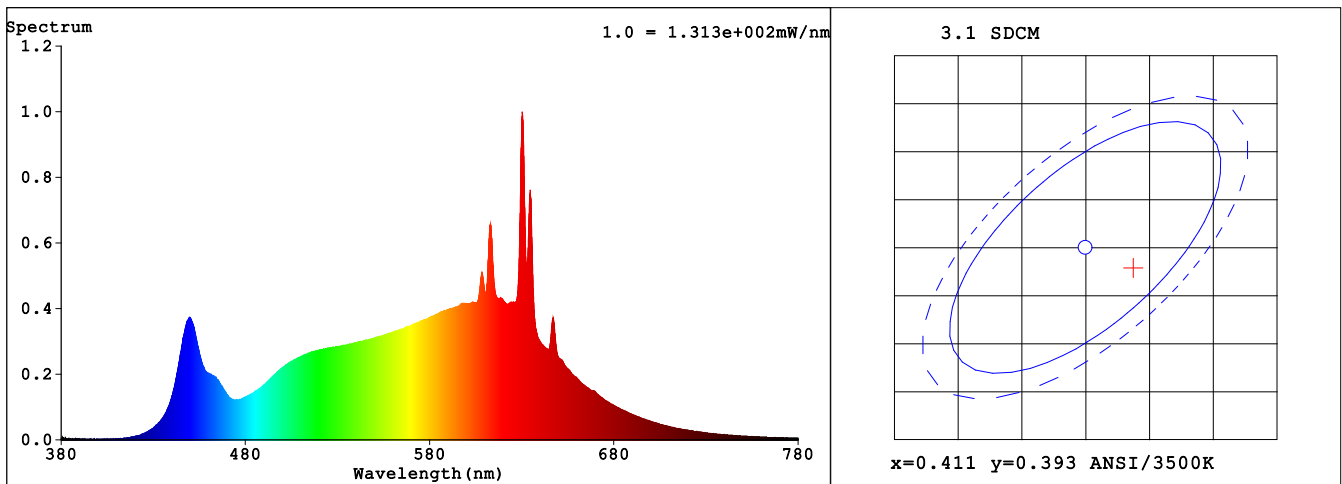
Spectrum Test Report

Sample	: 6060	Date	: 2024-07-24 11:15:55
Specification	: 6060	Sam. Status	:
Sample No.	: 6060底发 ZR-Y24070803 显指90 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	: 54424 (83%)
Test Mode	: Fast Test	T	: 22 ms
Sensitivity	: High		:

Spectrum



Colorimetric Parameters

Chromaticity Coordinate: $x = 0.4148$ $y = 0.3909$ / $u' = 0.2418$ $v' = 0.5127$ ($duv = -1.87e-03$)
 CCT= 3301K Prcp WL: $L_d = 582.4nm$ Purity=41.8%
 Peak WL: $L_p = 630nm$ FWHM: =8.1nm Ratio:R=23.3% G=73.3% B=3.5%
 Render Index: $R_a = 94.4$

EEL: 0.11448 A+

R1 =96	R2 =98	R3 =99	R4 =96	R5 =96	R6 =96	R7 =91	
R8 =83	R9 =60	R10=95	R11=97	R12=84	R13=97	R14=99	R15=91

Photometric & Radiometric Parameters

Flux = 3471.3 lm Eff. : 129.72 lm/W Fe = 9.9073 W
 Flux of emitted photons($\mu mol/s$):47.41 Fluo. and blue light ratio:7.586 Fluorescent eff.:316.4

Electrical parameters

V = 221.01 V I = 0.1252 A P = 26.76 W PF = 0.9672 F=50.00 Hz