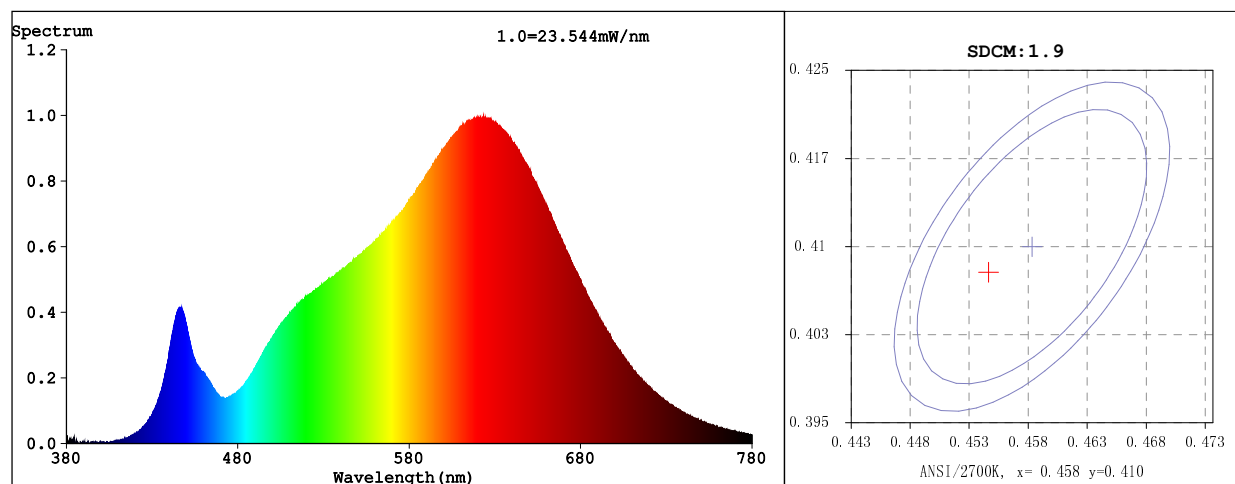


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4543$ $y=0.4078$ $u'=0.2602$ $v'=0.5255$

CCT=2757K (Duv=-0.0006) Dominant WL:Ld =584.1nm Purity=58.8%

Ratio: R=26.0% G=71.7% B=2.3% Peak WL:Lp=623.4nm FWHM=147.2nm

Render Index: Ra=92.3

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

R8 =81 R9 =56 R10=89 R11=95 R12=87 R13=93 R14=98 R15=88

Photo Parameters:

Flux = 1085 lm Eff. : 54.99 lm/W Fe = 3.770 W

Electrical parameters:

V = 120.10 V I = 0.1876 A P = 19.74 W PF = 0.8760

LEVEL:OUT WHITE:ANSI_2700K

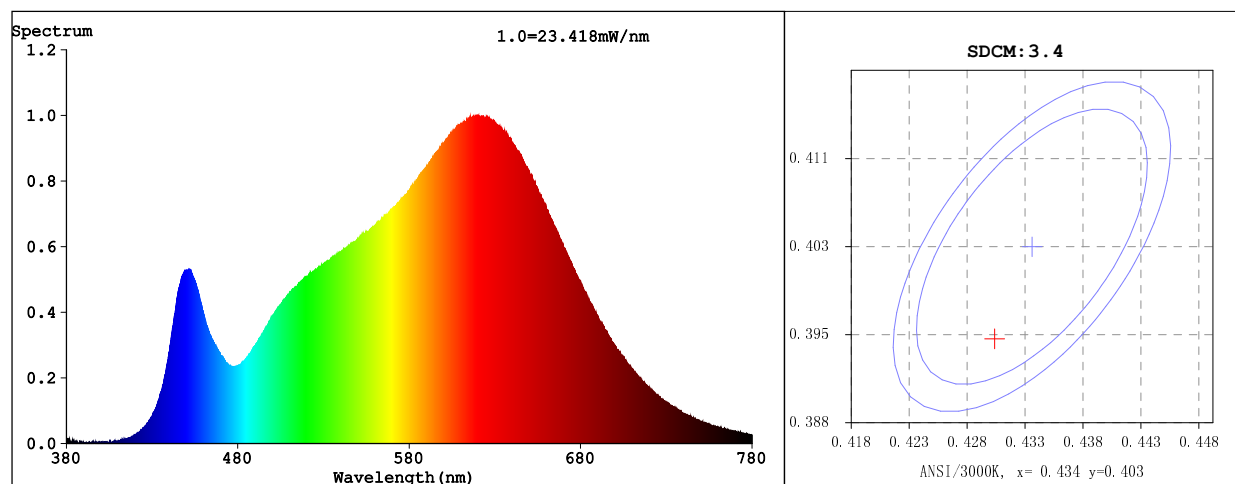
Status: Integral T = 406 ms Ip = 48577 (74%)

GBT5702

Model:OD-WS06-24L
Tester:
Temperature:25.3Deg
Manufacturer:ADS

No.样品测试1
Date:2025-01-14
Humidity:65.0%
Remark:---

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4308$ $y=0.3951$ $u'=0.2505$ $v'=0.5169$

CCT=3032K (Duv=-0.0028) Dominant WL:Ld =583.8nm Purity=47.9%

Ratio:R=24.5% G=72.5% B=3.0% Peak WL:Lp=620.0nm FWHM=160.8nm

Render Index:Ra=94.2

R1 =95 R2 =98 R3 =98 R4 =95 R5 =95 R6 =96 R7 =92

R8 =84 R9 =65 R10=94 R11=96 R12=86 R13=96 R14=99 R15=92

Photo Parameters:

Flux = 1154 lm Eff. : 58.19 lm/W Fe = 4.011 W

Electrical parameters:

V = 120.11 V I = 0.1869 A P = 19.83 W PF = 0.8836

LEVEL:OUT WHITE:ANSI_3000K

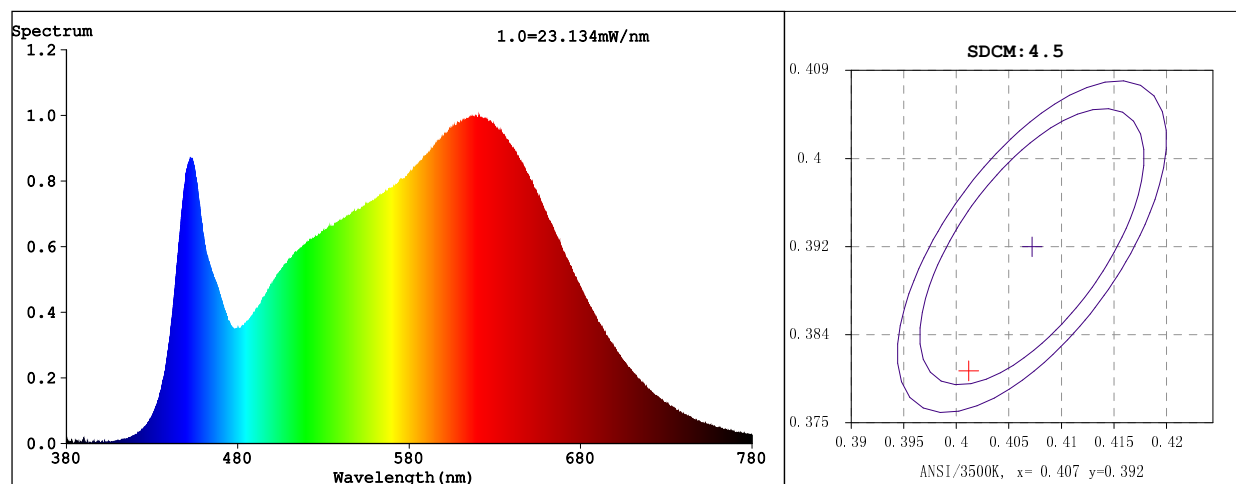
Status: Integral T = 406 ms Ip = 48910 (75%)

GBT5702

Model:OD-WS06-24L
Tester:
Temperature:25.3Deg
Manufacturer:ADS

No.样品测试2
Date:2025-01-14
Humidity:65.0%
Remark:---

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4010$ $y=0.3802$ $u'=0.2373$ $v'=0.5062$

CCT=3509K (Duv=-0.0037) Dominant WL:Ld =582.6nm Purity=34.4%

Ratio:R=22.3% G=73.8% B=3.9% Peak WL:Lp=620.8nm FWHM=176.3nm

Render Index:Ra=95.3

R1 =97 R2 =99 R3 =98 R4 =96 R5 =97 R6 =96 R7 =93

R8 =88 R9 =73 R10=97 R11=96 R12=80 R13=98 R14=99 R15=95

Photo Parameters:

Flux = 1251 lm Eff. : 62.68 lm/W Fe = 4.335 W

Electrical parameters:

V = 120.11 V I = 0.1858 A P = 19.97 W PF = 0.8947

LEVEL:OUT WHITE:ANSI_3500K

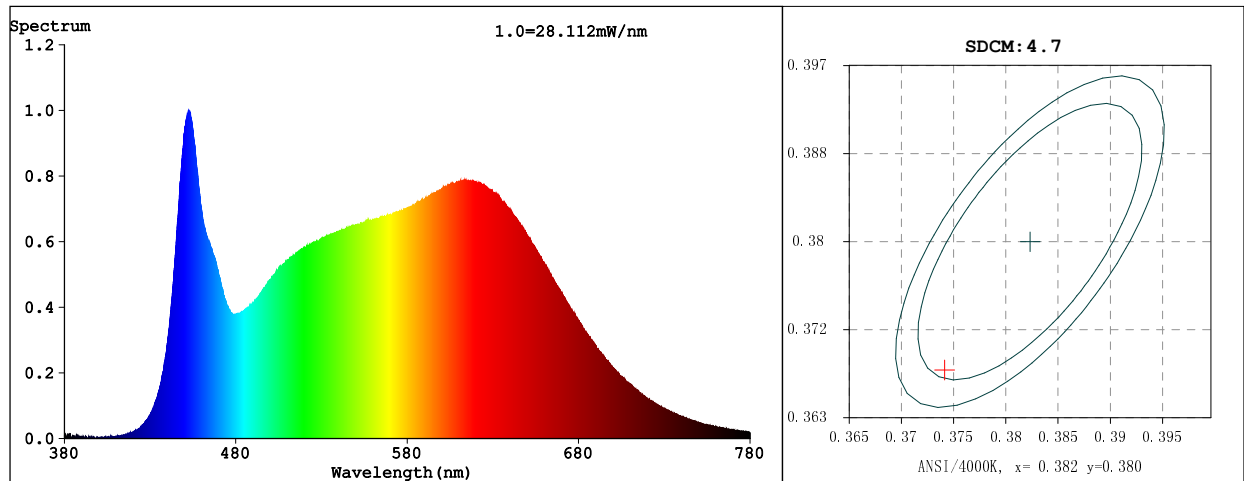
Status: Integral T = 406 ms Ip = 48790 (74%)

GBT5702

Model:OD-WS06-24L
Tester:
Temperature:25.3Deg
Manufacturer:ADS

No.样品测试3
Date:2025-01-14
Humidity:65.0%
Remark:---

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3738$ $y=0.3677$ $u'=0.2244$ $v'=0.4965$

CCT=4122K (Duv=-0.0023) Dominant WL:Ld =580.1nm Purity=22.5%

Ratio:R=20.0% G=75.3% B=4.8% Peak WL:Lp=452.6nm FWHM=26.5nm

Render Index:Ra=95.2

R1 =97 R2 =99 R3 =98 R4 =95 R5 =95 R6 =95 R7 =94

R8 =89 R9 =75 R10=97 R11=96 R12=74 R13=98 R14=99 R15=95

Photo Parameters:

Flux = 1338 lm Eff. : 66.45 lm/W Fe = 4.603 W

Electrical parameters:

V = 120.11 V I = 0.1848 A P = 20.13 W PF = 0.9071

LEVEL:OUT WHITE:ANSI_4000K

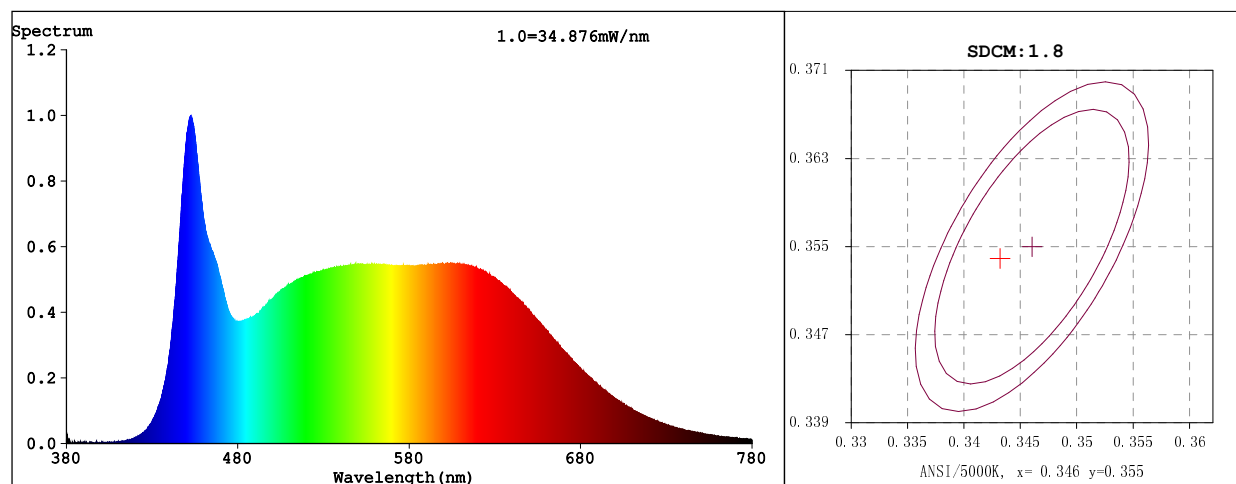
Status: Integral T = 406 ms Ip = 47660 (73%)

GBT5702

Model:OD-WS06-24L
Tester:
Temperature:25.3Deg
Manufacturer:ADS

No.样品测试4
Date:2025-01-14
Humidity:65.0%
Remark:---

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3432$ $y=0.3539$ $u'=0.2092$ $v'=0.4855$ CCT=5084K (Duv=0.0019) Dominant WL: $\lambda_d=569.5\text{nm}$ Purity=9.2%Ratio: R=17.1% G=77.1% B=5.7% Peak WL: $\lambda_p=452.6\text{nm}$ FWHM=26.0nmRender Index: $R_a=93.5$

R1 =94 R2 =98 R3 =98 R4 =92 R5 =93 R6 =94 R7 =93

R8 =86 R9 =66 R10=93 R11=93 R12=72 R13=96 R14=99 R15=92

Photo Parameters:

Flux = 1327 lm Eff. : 66.47 lm/W $\eta_e = 4.523$ W

Electrical parameters:

 $V = 120.12$ V $I = 0.1858$ A $P = 19.96$ W PF = 0.8946

LEVEL:OUT WHITE:ANSI_5000K

Status: Integral $T = 406$ ms $I_p = 55584$ (85%)

GBT5702

Model: OD-WS06-24L
Tester:
Temperature: 25.3Deg
Manufacturer: ADS

No.样品测试5
Date: 2025-01-14
Humidity: 65.0%
Remark: ---