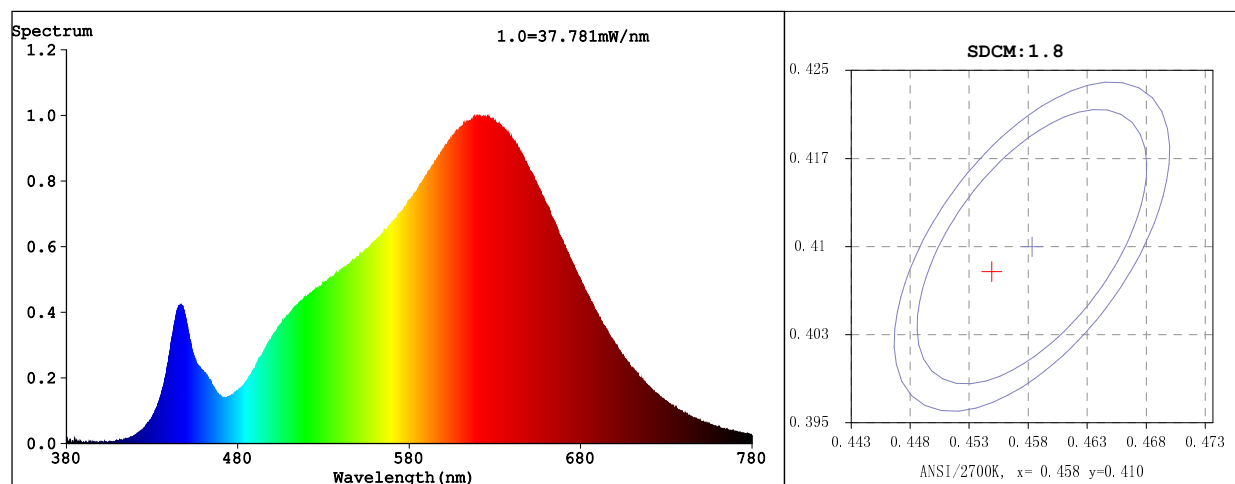


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4546$ $y=0.4079$ $u'=0.2603$ $v'=0.5255$

CCT=2754K (Duv=-0.0006) Dominant WL:Ld =584.1nm Purity=58.9%

Ratio:R=26.1% G=71.6% B=2.4% Peak WL:Lp=621.0nm FWHM=146.7nm

Render Index:Ra=92.6

R1 =93 R2 =96 R3 =97 R4 =94 R5 =93 R6 =96 R7 =92

R8 =81 R9 =57 R10=90 R11=95 R12=87 R13=94 R14=98 R15=88

Photo Parameters:

Flux = 1743 lm Eff. : 61.17 lm/W Fe = 6.057 W

Electrical parameters:

V = 120.10 V I = 0.2714 A P = 28.49 W PF = 0.8739

LEVEL:OUT WHITE:ANSI_2700K

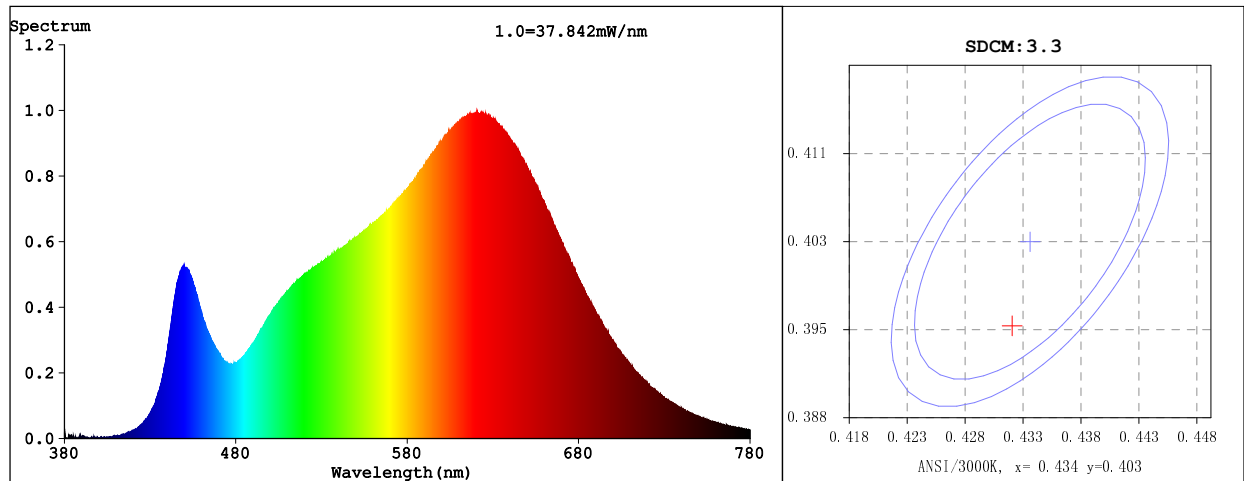
Status: Integral T = 243 ms Ip = 44107 (67%)

GBT5702

Model:OD-WS06-36L
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: $x=0.4325$ $y=0.3957$ / $u'=0.2513$ $v'=0.5174$

CCT=3008K (Duv=-0.0027) Dominant WL:Ld =583.8nm Purity=48.6%

Ratio: R=24.6% G=72.4% B=3.0% Peak WL:Lp=620.8nm FWHM=159.8nm

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 = 1840 lm Eff. : 63.85 lm/W Fe = 6.403 W

Electrical parameters:

V = 120.10 V I = 0.2728 A P = 28.81 W PF = 0.8794

LEVEL:OUT WHITE:ANSI_3000K

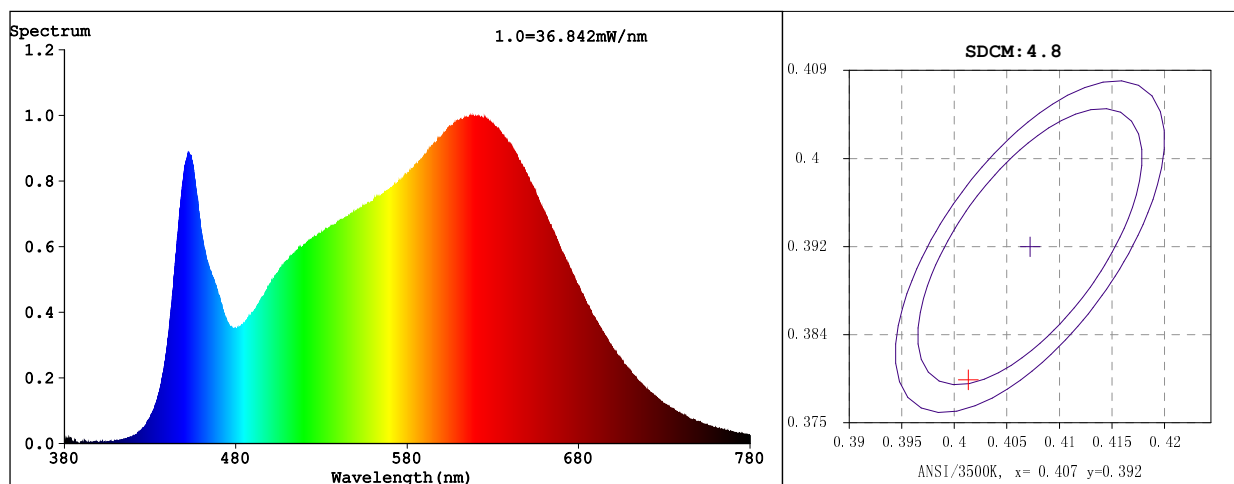
Status: Integral T = 243 ms Ip = 44124 (67%)

GBT5702

Model:OD-WS06-36L
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: $x=0.4011$ $y=0.3793$ / $u'=0.2377$ $v'=0.5058$

CCT=3498K (Duv=-0.0042) Dominant WL:Ld =582.9nm Purity=34.2%

Ratio: R=22.4% G=73.7% B=4.0% Peak WL:Lp=617.1nm FWHM=176.6nm

Render Index: Ra=95.5

R1 =97 R2 =99 R3 =98 R4 =96 R5 =97 R6 =95 R7 =93

R8 =88 R9 =74 R10=97 R11=97 R12=80 R13=99 R14=99 R15=95

Photo Parameters:

Flux = 1992 lm Eff. : 67.91 lm/W Fe = 6.920 W

Electrical parameters:

V = 120.11 V I = 0.2749 A P = 29.33 W PF = 0.8881

LEVEL:OUT WHITE:ANSI_3500K

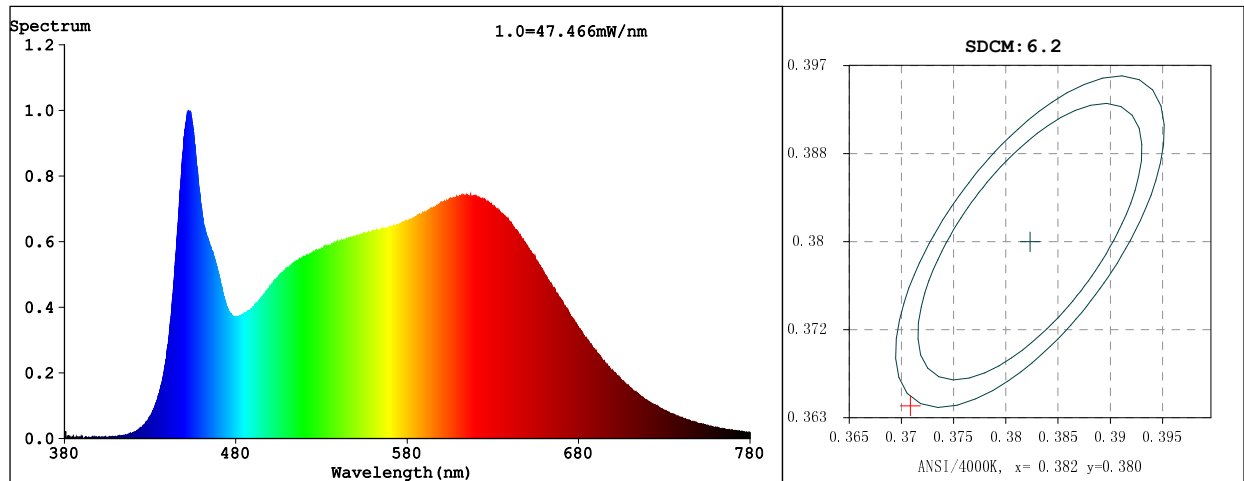
Status: Integral T = 243 ms Ip = 43977 (67%)

GBT5702

Model:OD-WS06-36L
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: $x=0.3706$ $y=0.3643$ $u'=0.2236$ $v'=0.4945$

CCT=4195K (Duv=-0.0029) Dominant WL:Ld =580.3nm Purity=20.5%

Ratio:R=19.9% G=75.2% B=4.9% Peak WL:Lp=452.3nm FWHM=26.0nm

Render Index:Ra=95.4

R1 =97 R2 =99 R3 =98 R4 =95 R5 =96 R6 =95 R7 =94

R8 =90 R9 =78 R10=98 R11=96 R12=73 R13=99 R14=99 R15=96

Photo Parameters:

Flux = 2141 lm Eff. : 71.41 lm/W Fe = 7.410 W

Electrical parameters:

V = 120.11 V I = 0.2777 A P = 29.99 W PF = 0.8989

LEVEL:OUT WHITE:ANSI_4000K

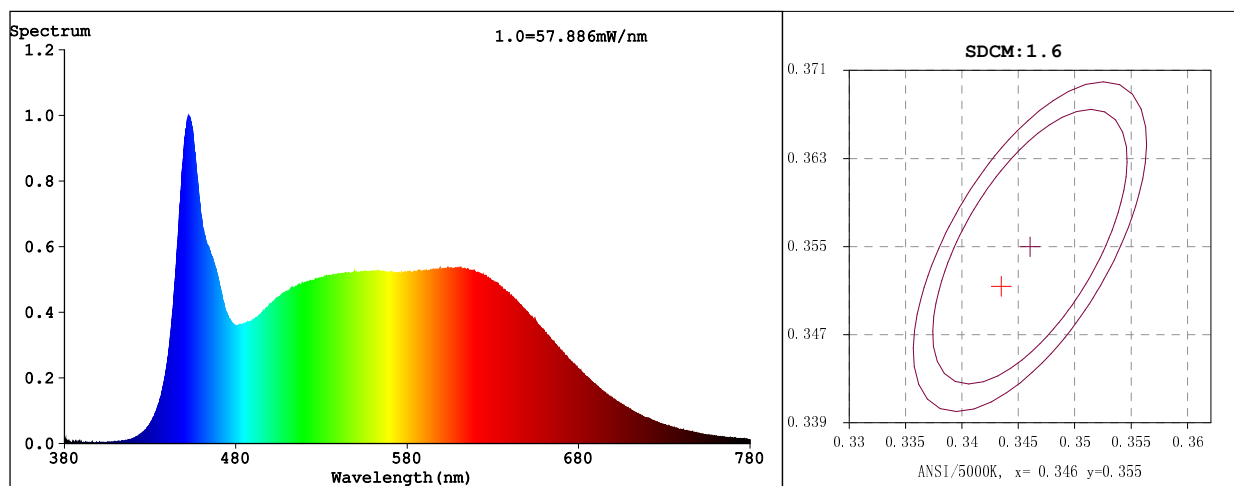
Status: Integral T = 243 ms Ip = 42981 (66%)

GBT5702

Model:OD-WS06-36L
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: $x=0.3435$ $y=0.3515$ / $u'=0.2104$ $v'=0.4844$ CCT=5064K (Duv=0.0006) Dominant WL: $\lambda_d = 571.2\text{nm}$ Purity=8.5%Ratio: R=17.4% G=76.8% B=5.8% Peak WL: $\lambda_p = 452.4\text{nm}$ FWHM=25.5nmRender Index: $R_a = 94.2$

R1 =95 R2 =98 R3 =98 R4 =93 R5 =94 R6 =94 R7 =93

R8 =87 R9 =71 R10=95 R11=94 R12=73 R13=97 R14=99 R15=93

Photo Parameters:

Flux = 2125 lm Eff. : 72.15 lm/W $\eta_e = 7.305$ W

Electrical parameters:

 $V = 120.11$ V $I = 0.2755$ A $P = 29.45$ W PF = 0.8902

LEVEL:OUT WHITE:ANSI_5000K

Status: Integral $T = 243$ ms $I_p = 52043$ (79%)

GBT5702

Model: OD-WS06-36L
Tester:
Temperature: 25.3Deg
Manufacturer: ADS

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