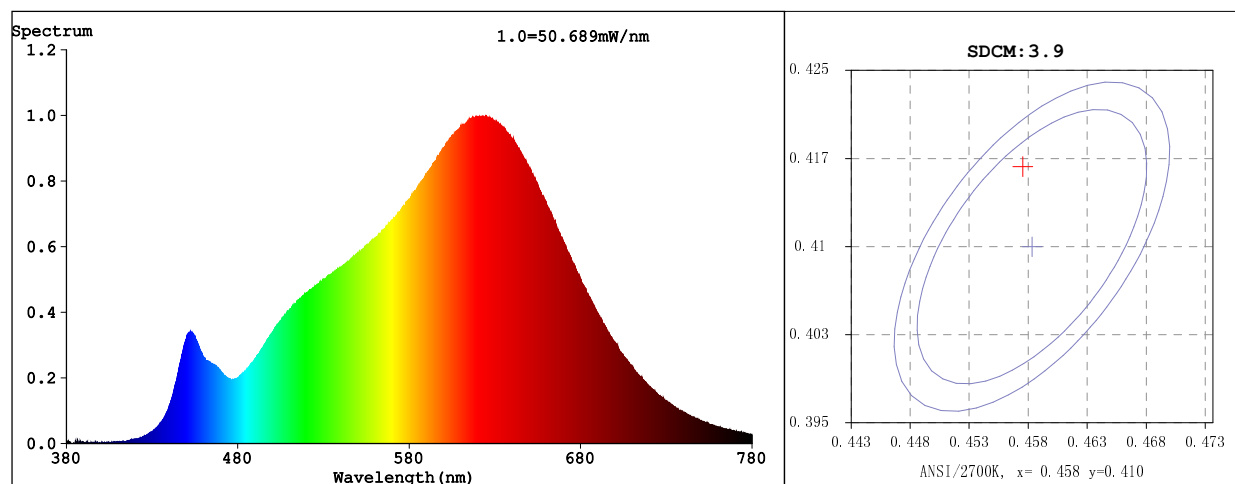


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4572$ $y=0.4168$ $u'=0.2581$ $v'=0.5293$ CCT=2785K (Duv=0.0025) Dominant WL: $\lambda_d=583.0\text{nm}$ Purity=62.3%Ratio: R=25.7% G=71.7% B=2.6% Peak WL: $\lambda_p=624.7\text{nm}$ FWHM=150.2nmRender Index: $R_a=93.3$

R1 =93 R2 =97 R3 =99 R4 =94 R5 =93 R6 =97 R7 =92

R8 =81 R9 =58 R10=91 R11=95 R12=83 R13=94 R14=99 R15=88

Photo Parameters:

Flux = 2371 lm Eff. : 58.72 lm/W $\eta_e = 8.149$ W

Electrical parameters:

 $V = 120.09$ V $I = 0.3838$ A $P = 40.38$ W PF = 0.8760

LEVEL:OUT WHITE:ANSI_2700K

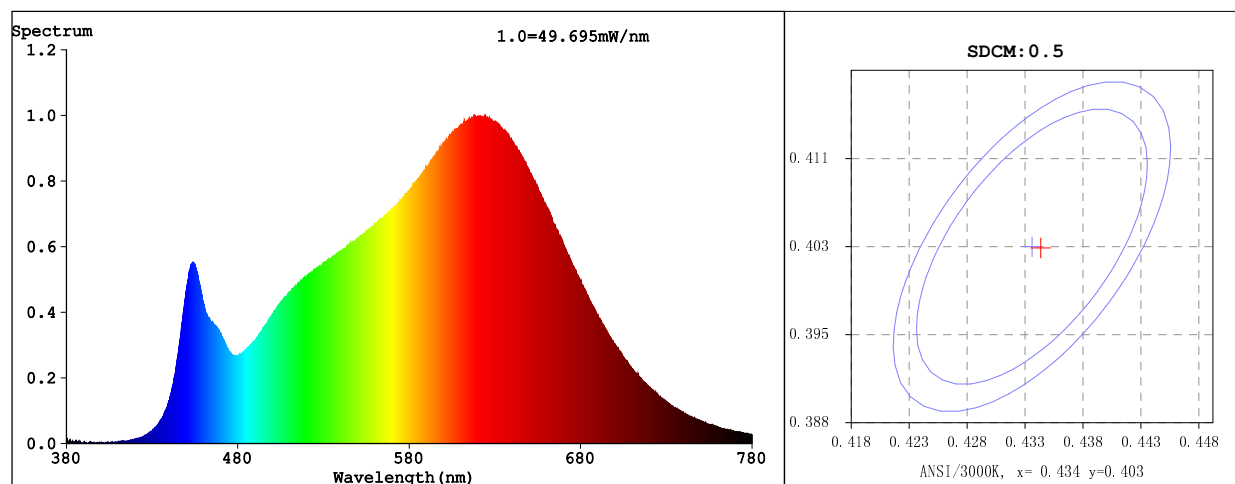
Status: Integral $T = 243$ ms $I_p = 53816$ (82%)

GBT5702

Model:OD-WS06-48L
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: $x=0.4348$ $y=0.4029$ $u'=0.2497$ $v'=0.5206$

CCT=3027K (Duv=-0.0002) Dominant WL:Ld =582.8nm Purity=51.4%

Ratio:R=24.4% G=72.4% B=3.2% Peak WL:Lp=617.9nm FWHM=161.7nm

Render Index:Ra=94.4

R1 =95 R2 =99 R3 =99 R4 =94 R5 =95 R6 =97 R7 =92

R8 =84 R9 =65 R10=96 R11=96 R12=82 R13=97 R14=100 R15=91

Photo Parameters:

Flux = 2454 lm Eff. : 61.28 lm/W Fe = 8.466 W

Electrical parameters:

V = 120.09 V I = 0.3769 A P = 40.05 W PF = 0.8848

LEVEL:OUT WHITE:ANSI_3000K

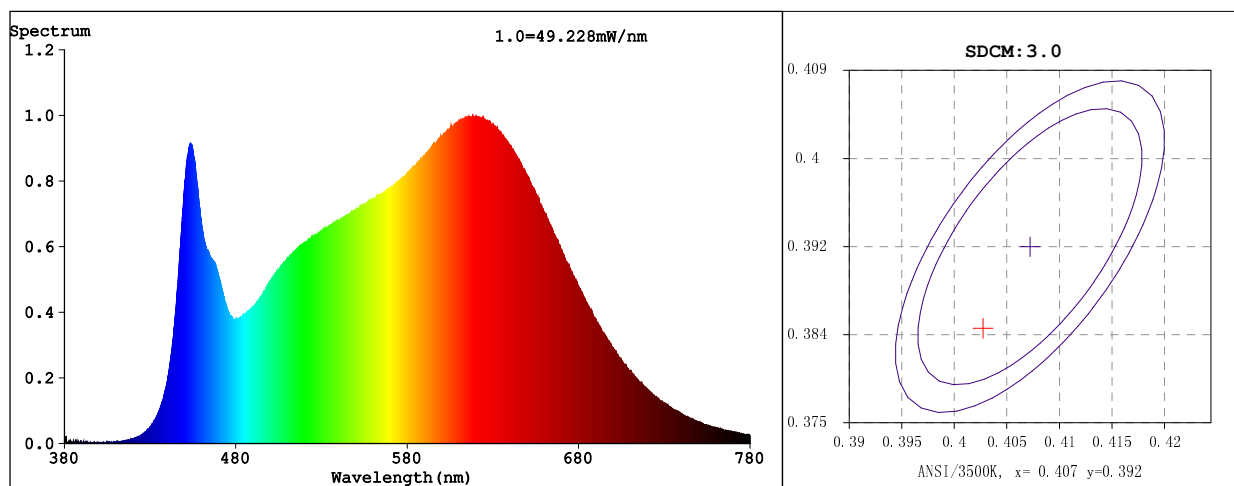
Status: Integral T = 249 ms Ip = 54222 (83%)

GBT5702

Model:OD-WS06-48L
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: $x=0.4025$ $y=0.3842$ $u'=0.2366$ $v'=0.5081$

CCT=3508K (Duv=-0.0023) Dominant WL:Ld =581.9nm Purity=36.1%

Ratio:R=22.2% G=73.7% B=4.1% Peak WL:Lp=618.2nm FWHM=177.6nm

Render Index:Ra=95.1

R1 =97 R2 =99 R3 =98 R4 =95 R5 =96 R6 =95 R7 =92

R8 =87 R9 =74 R10=99 R11=97 R12=77 R13=99 R14=100 R15=94

Photo Parameters:

Flux = 2673 lm Eff. : 67.65 lm/W Fe = 9.233 W

Electrical parameters:

V = 120.10 V I = 0.3665 A P = 39.51 W PF = 0.8978

LEVEL:OUT WHITE:ANSI_3500K

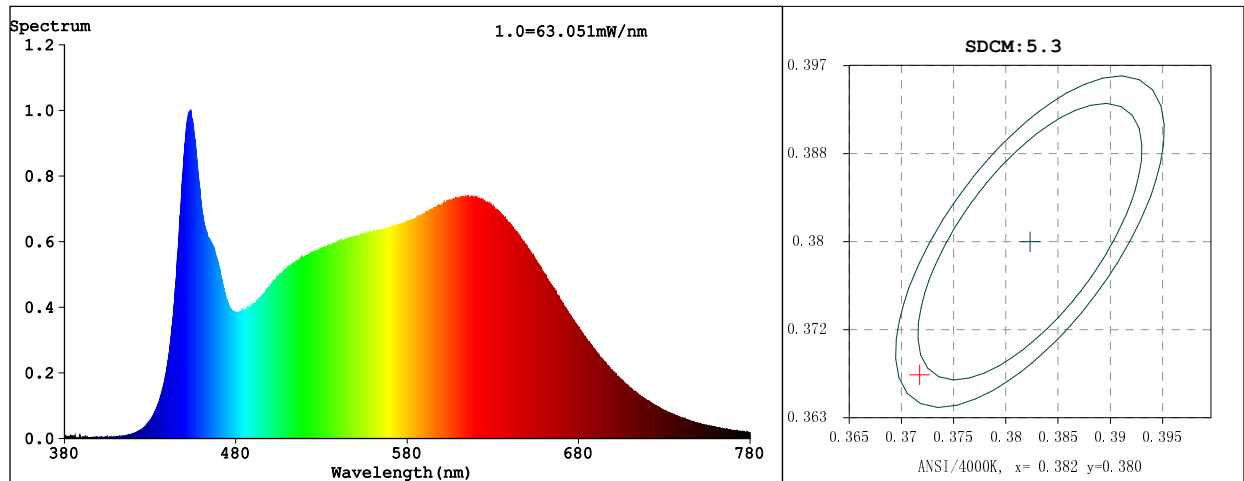
Status: Integral T = 249 ms Ip = 54577 (83%)

GBT5702

Model:OD-WS06-48L
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: $x=0.3714$ $y=0.3673$ / $u'=0.2230$ $v'=0.4960$

CCT=4188K (Duv=-0.0018) Dominant WL:Ld =579.5nm Purity=21.7%

Ratio: R=19.8% G=75.2% B=5.0% Peak WL:Lp=453.7nm FWHM=26.0nm

Render Index: Ra=95.0

R1 =97 R2 =99 R3 =98 R4 =94 R5 =95 R6 =95 R7 =93

R8 =89 R9 =77 R10=99 R11=95 R12=72 R13=99 R14=100 R15=95

Photo Parameters:

Flux = 2840 lm Eff. : 73.13 lm/W Fe = 9.785 W

Electrical parameters:

V = 120.10 V I = 0.3544 A P = 38.83 W PF = 0.9123

LEVEL:OUT WHITE:ANSI_4000K

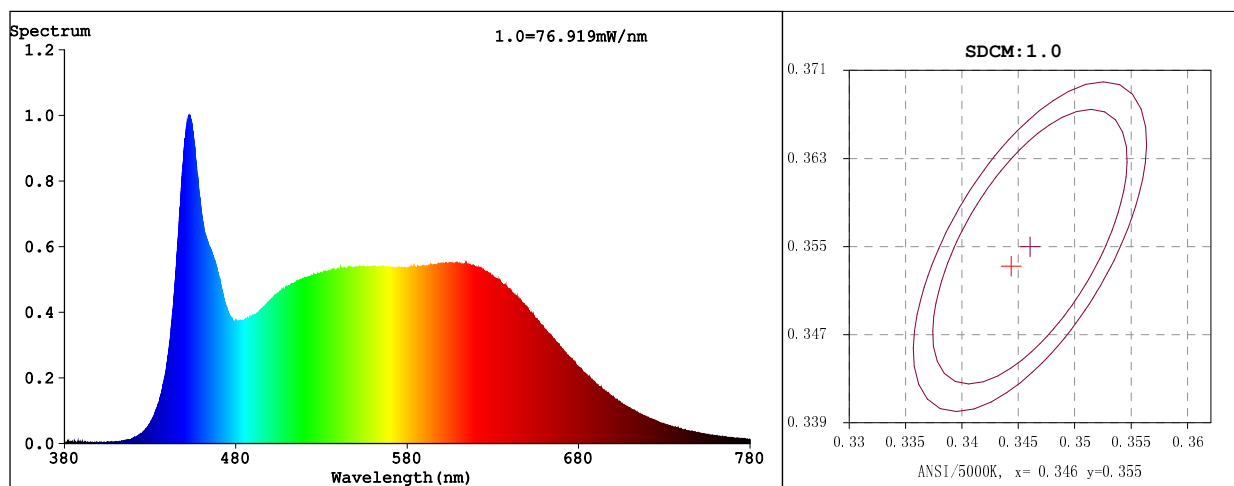
Status: Integral T = 249 ms Ip = 53541 (82%)

GBT5702

Model:OD-WS06-48L
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: $x=0.3443$ $y=0.3533$ $u'=0.2103$ $v'=0.4854$ CCT=5035K (Duv=0.0011) Dominant WL: $\lambda_d = 571.1\text{nm}$ Purity=9.3%Ratio: R=17.4% G=76.8% B=5.8% Peak WL: $\lambda_p = 453.2\text{nm}$ FWHM=25.8nmRender Index: $R_a = 94.1$

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

R8 =87 R9 =70 R10=95 R11=94 R12=73 R13=97 R14=99 R15=93

Photo Parameters:

Flux = 2905 lm Eff. : 73.81 lm/W $\eta_e = 9.959$ W

Electrical parameters:

 $V = 120.09$ V $I = 0.3638$ A $P = 39.36$ W PF = 0.9008

LEVEL:OUT WHITE:ANSI_5000K

Status: Integral $T = 149$ ms $I_p = 38770$ (59%)

GBT5702

Model: OD-WS06-48L
Tester:
Temperature: 25.3Deg
Manufacturer: ADS

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