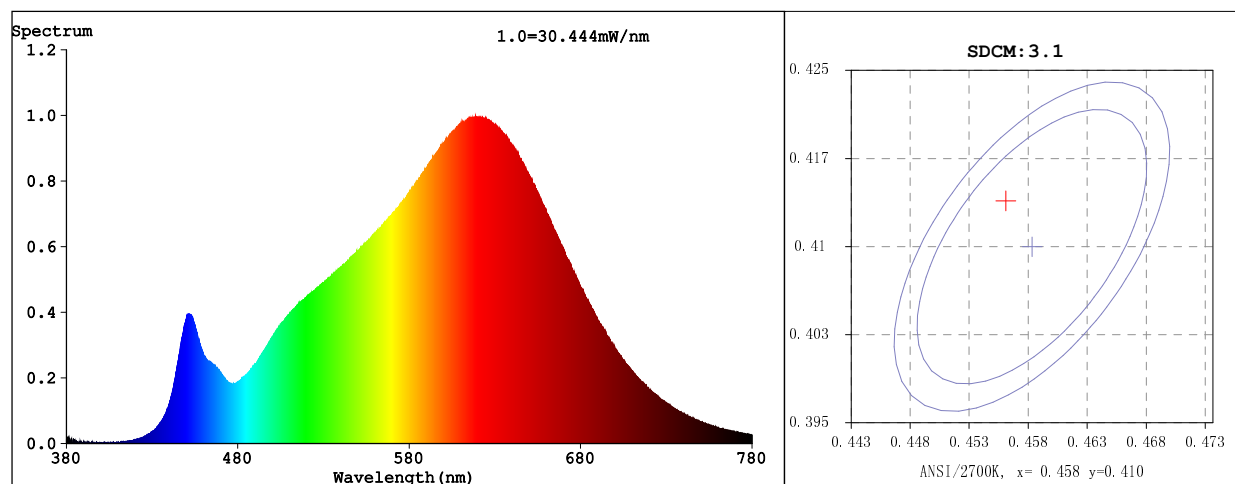


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4558$ $y=0.4139$ / $u'=0.2584$ $v'=0.5280$ CCT=2783K (Duv=0.0016) Dominant WL: $\lambda_d = 583.3\text{nm}$ Purity=61.1%Ratio: R=25.5% G=72.0% B=2.5% Peak WL: $\lambda_p = 618.7\text{nm}$ FWHM=146.6nmRender Index: $R_a = 91.4$

R1 =91 R2 =95 R3 =99 R4 =91 R5 =91 R6 =95 R7 =91

R8 =78 R9 =51 R10=89 R11=92 R12=80 R13=92 R14=99 R15=86

Photo Parameters:

Flux = 1433 lm Eff. : 74.95 lm/W $\eta_e = 4.866$ W

Electrical parameters:

 $V = 120.16$ V $I = 0.1620$ A $P = 19.12$ W PF = 0.9822

LEVEL:OUT WHITE:ANSI_2700K

Status: Integral $T = 311$ ms $I_p = 54031$ (82%)

GBT5702

Model:OD-WS04

Tester:

Temperature:25.3Deg

Manufacturer:ADS

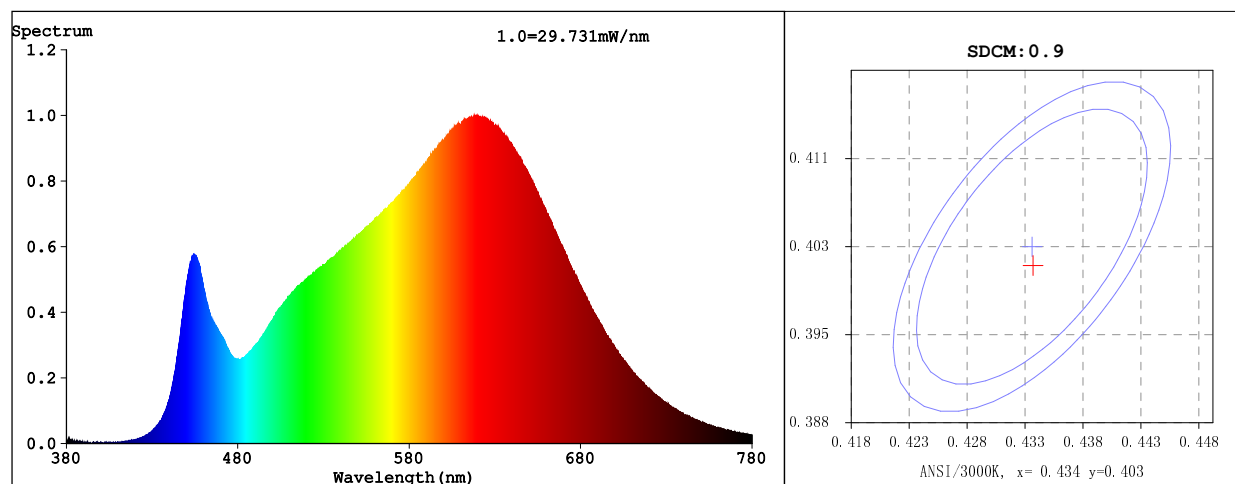
No.样品测试1

Date:2025-01-04

Humidity:65.0%

Remark:---

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4341$ $y=0.4014$ $u'=0.2499$ $v'=0.5199$

CCT=3026K (Duv=-0.0007) Dominant WL:Ld =583.0nm Purity=50.8%

Ratio: R=24.2% G=72.7% B=3.1% Peak WL:Lp=617.9nm FWHM=158.2nm

Render Index: Ra=92.9

R1 =93 R2 =98 R3 =98 R4 =92 R5 =93 R6 =96 R7 =91

R8 =81 R9 =59 R10=93 R11=93 R12=79 R13=95 R14=99 R15=89

Photo Parameters:

Flux = 1480 lm Eff. : 78.06 lm/W Fe = 5.055 W

Electrical parameters:

V = 120.16 V I = 0.1607 A P = 18.96 W PF = 0.9820

LEVEL:OUT WHITE:ANSI_3000K

Status: Integral T = 311 ms Ip = 53165 (81%)

GBT5702

Model:OD-WS04

Tester:

Temperature:25.3Deg

Manufacturer:ADS

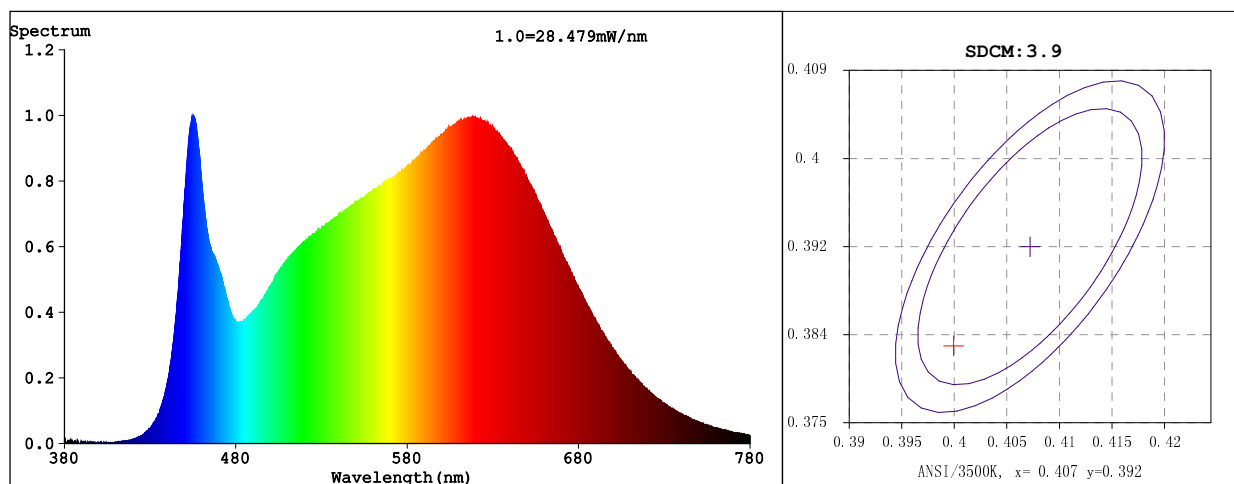
No.样品测试2

Date:2025-01-04

Humidity:65.0%

Remark:---

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3997$ $y=0.3826$ $u'=0.2354$ $v'=0.5070$

CCT=3559K (Duv=-0.0024) Dominant WL:Ld =581.8nm Purity=34.8%

Ratio:R=21.8% G=74.1% B=4.1% Peak WL:Lp=455.4nm FWHM=25.2nm

Render Index:Ra=94.2

R1 =96 R2 =99 R3 =98 R4 =93 R5 =94 R6 =95 R7 =92

R8 =86 R9 =70 R10=97 R11=94 R12=74 R13=98 R14=100 R15=93

Photo Parameters:

Flux = 1570 lm Eff. : 83.95 lm/W Fe = 5.391 W

Electrical parameters:

V = 120.15 V I = 0.1585 A P = 18.70 W PF = 0.9816

LEVEL:OUT WHITE:ANSI_3500K

Status: Integral T = 311 ms Ip = 51213 (78%)

GBT5702

Model:OD-WS04

Tester:

Temperature:25.3Deg

Manufacturer:ADS

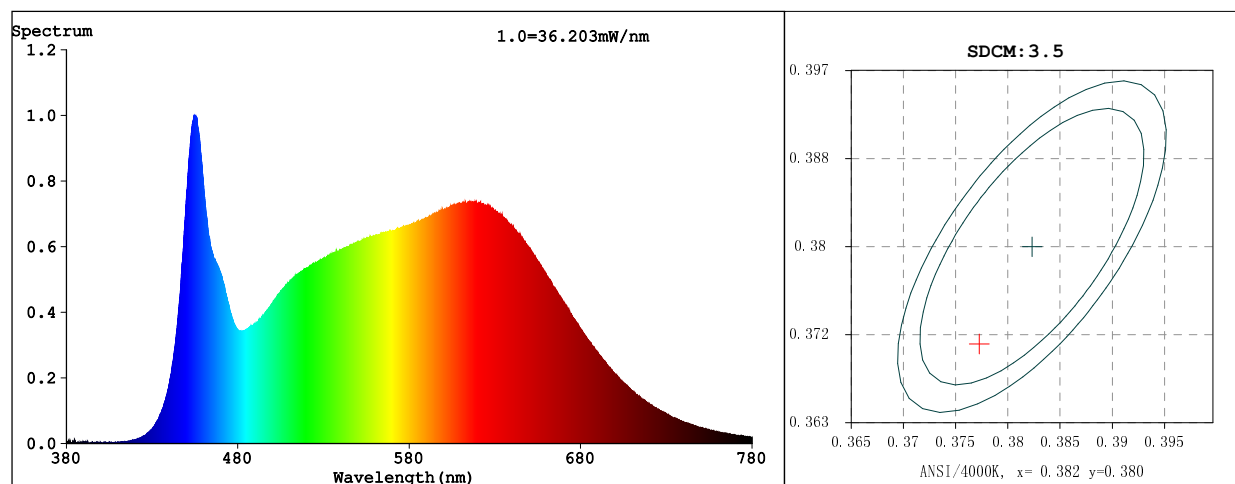
No.样品测试3

Date:2025-01-04

Humidity:65.0%

Remark:---

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3770$ $y=0.3707$ $u'=0.2252$ $v'=0.4984$

CCT=4055K (Duv=-0.0018) Dominant WL:Ld =580.0nm Purity=24.4%

Ratio:R=20.0% G=75.3% B=4.7% Peak WL:Lp=455.1nm FWHM=24.1nm

Render Index:Ra=94.3

R1 =96 R2 =99 R3 =98 R4 =92 R5 =94 R6 =95 R7 =93

R8 =88 R9 =75 R10=96 R11=93 R12=70 R13=98 R14=99 R15=94

Photo Parameters:

Flux = 1616 lm Eff. : 87.04 lm/W Fe = 5.559 W

Electrical parameters:

V = 120.16 V I = 0.1575 A P = 18.57 W PF = 0.9814

LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 311 ms Ip = 50208 (77%)

GBT5702

Model:OD-WS04

Tester:

Temperature:25.3Deg

Manufacturer:ADS

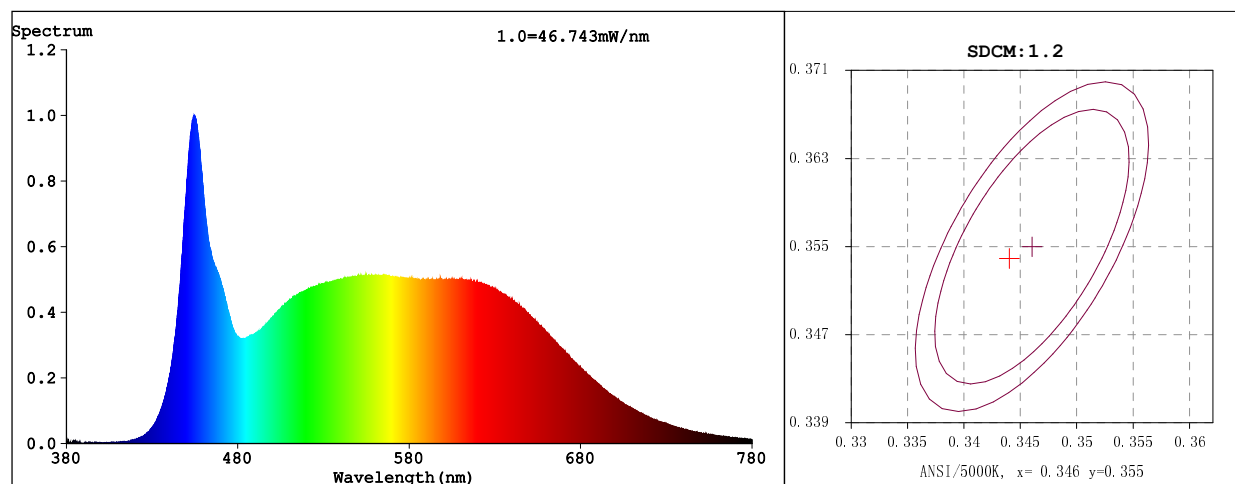
No.样品测试4

Date:2025-01-04

Humidity:65.0%

Remark:---

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3440$ $y=0.3540$ $u'=0.2098$ $v'=0.4856$ CCT=5050K (Duv=0.0016) Dominant WL: $\lambda_d=570.4\text{nm}$ Purity=9.4%Ratio: R=17.2% G=77.2% B=5.6% Peak WL: $\lambda_p=454.5\text{nm}$ FWHM=23.4nmRender Index: $R_a=93.1$

R1 =94 R2 =98 R3 =97 R4 =91 R5 =92 R6 =93 R7 =93

R8 =87 R9 =69 R10=92 R11=92 R12=69 R13=96 R14=99 R15=92

Photo Parameters:

Flux = 1645 lm Eff. : 86.98 lm/W $\eta_e = 5.655$ W

Electrical parameters:

 $V = 120.15$ V $I = 0.1603$ A $P = 18.92$ W PF = 0.9820

LEVEL:OUT WHITE:ANSI_5000K

Status: Integral $T = 186$ ms $I_p = 38664$ (59%)

GBT5702

Model:OD-WS04

Tester:

Temperature:25.3Deg

Manufacturer:ADS

No.样品测试5

Date:2025-01-04

Humidity:65.0%

Remark:---