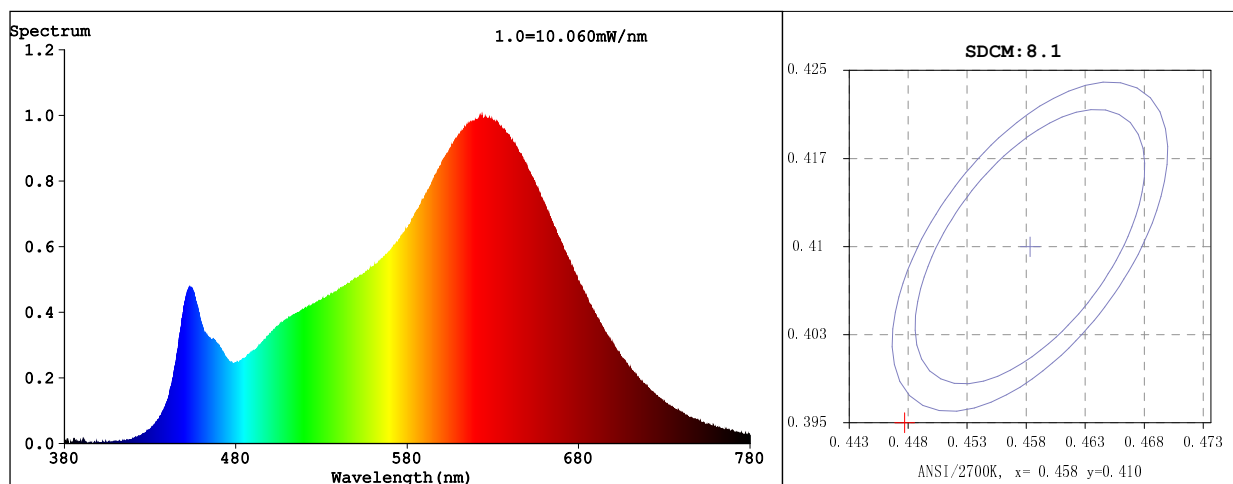


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4474$ $y=0.3912$ $u'=0.2632$ $v'=0.5178$

CCT=2726K (Duv=-0.0063) Dominant WL:Ld =586.5nm Purity=51.7%

Ratio:R=27.6% G=69.2% B=3.2% Peak WL:Lp=623.7nm FWHM=130.9nm

Render Index:Ra=93.6

R1 =98 R2 =95 R3 =94 R4 =98 R5 =97 R6 =89 R7 =90

R8 =87 R9 =76 R10=91 R11=96 R12=82 R13=97 R14=98 R15=97

Photo Parameters:

Flux = 431.1 lm Eff. : 43.06 lm/W Fe = 1.579 W

Electrical parameters:

V = 120.04 V I = 0.08409 A P = 10.01 W PF = 0.9918

LEVEL:OUT WHITE:OUT

Status: Integral T = 1081 ms Ip = 54465 (83%)

GBT5702

Model:OD-WS09

Tester:

Temperature:25.3Deg

Manufacturer:ADS

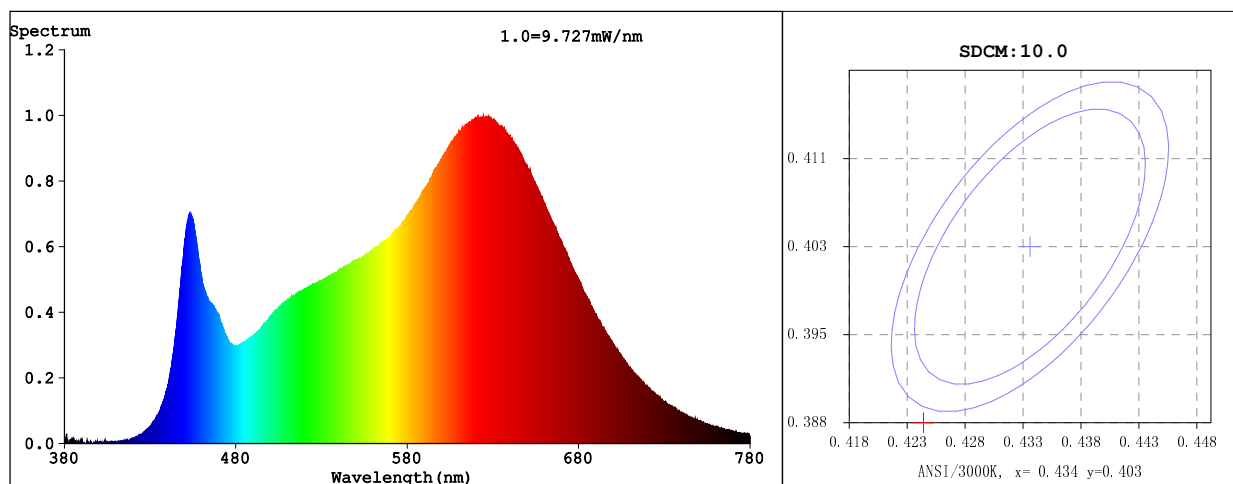
No.样品测试1

Date:2025-08-16

Humidity:65.0%

Remark:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4248$ $y=0.3797$ / $u'=0.2534$ $v'=0.5095$

CCT=3005K (Duv=-0.0084) Dominant WL:Ld =586.5nm Purity=41.4%

Ratio: R=25.9% G=70.4% B=3.8% Peak WL:Lp=624.5nm FWHM=149.7nm

Render Index: Ra=93.7

R1 =96 R2 =94 R3 =94 R4 =98 R5 =96 R6 =89 R7 =91

R8 =91 R9 =85 R10=89 R11=95 R12=81 R13=95 R14=98 R15=99

Photo Parameters:

Flux = 447.1 lm Eff. : 45.08 lm/W Fe = 1.638 W

Electrical parameters:

V = 120.04 V I = 0.08331 A P = 9.917 W PF = 0.9917

LEVEL:OUT WHITE:OUT

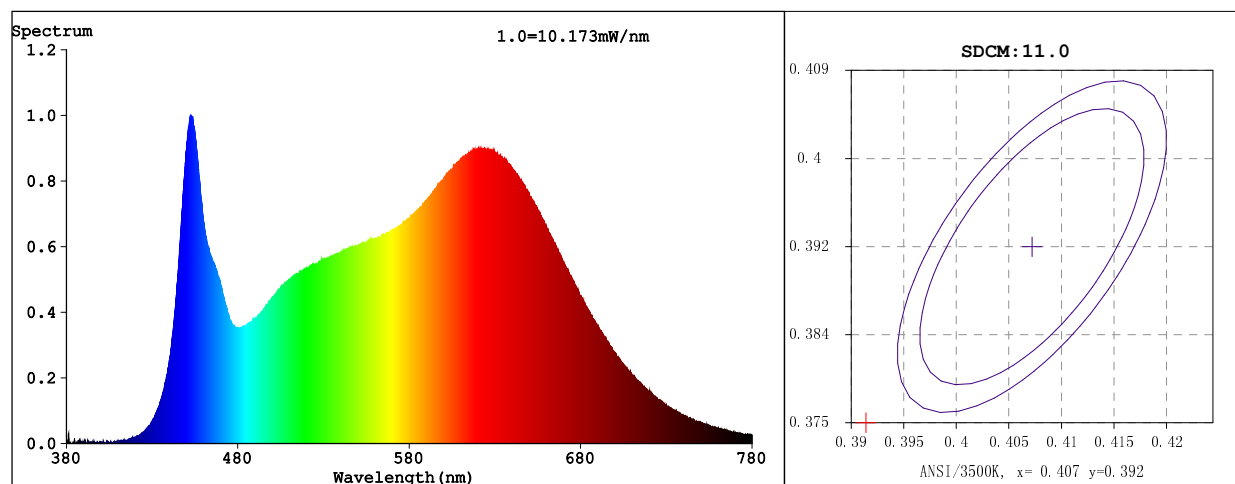
Status: Integral T = 1081 ms Ip = 53117 (81%)

GBT5702

Model:OD-WS09
Tester:
Temperature:25.3Deg
Manufacturer:ADS

No.样品测试2
Date:2025-08-16
Humidity:65.0%
Remark:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3912$ $y=0.3631$ $u'=0.2380$ $v'=0.4970$

CCT=3597K (Duv=-0.0094) Dominant WL:Ld =586.3nm Purity=26.3%

Ratio: R=23.1% G=72.4% B=4.5% Peak WL:Lp=452.6nm FWHM=24.4nm

Render Index: Ra=94.9

R1 =95 R2 =94 R3 =97 R4 =98 R5 =95 R6 =91 R7 =94

R8 =96 R9 =95 R10=91 R11=95 R12=79 R13=94 R14=99 R15=95

Photo Parameters:

Flux = 477.8 lm Eff. : 48.96 lm/W Fe = 1.744 W

Electrical parameters:

V = 120.03 V I = 0.08199 A P = 9.758 W PF = 0.9914

LEVEL:OUT WHITE:OUT

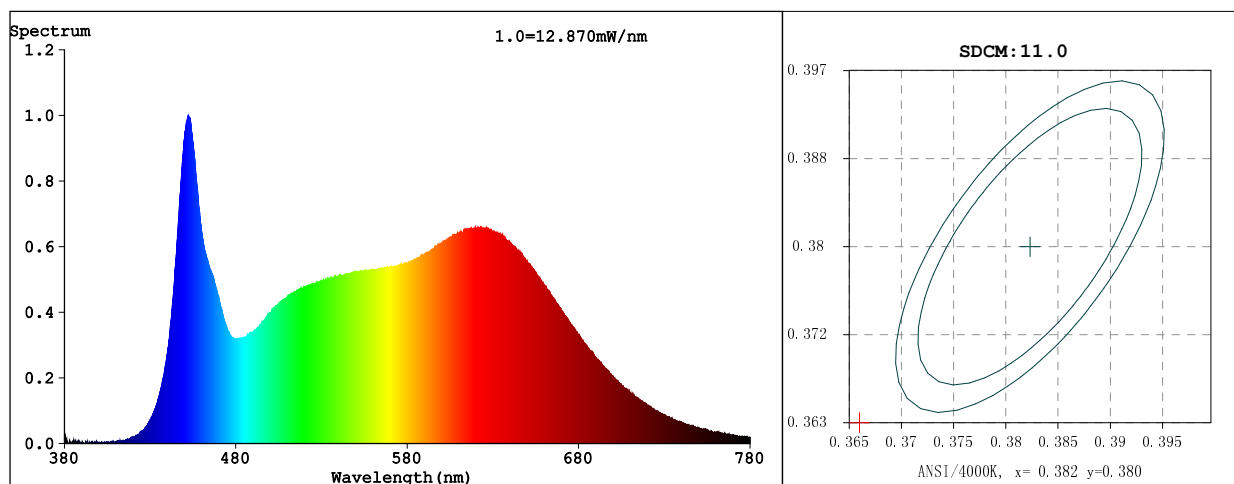
Status: Integral T = 1081 ms Ip = 50636 (77%)

GBT5702

Model:OD-WS09
Tester:
Temperature:25.3Deg
Manufacturer:ADS

No.样品测试3
Date:2025-08-16
Humidity:65.0%
Remark:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3657$ $y=0.3510$ $u'=0.2257$ $v'=0.4874$

CCT=4250K (Duv=-0.0080) Dominant WL:Ld =585.6nm Purity=15.0%

Ratio:R=20.7% G=74.2% B=5.1% Peak WL:Lp=452.3nm FWHM=23.1nm

Render Index:Ra=96.2

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

R8 =97 R9 =97 R10=95 R11=96 R12=76 R13=95 R14=98 R15=95

Photo Parameters:

Flux = 497.2 lm Eff. : 51.89 lm/W Fe = 1.806 W

Electrical parameters:

V = 120.03 V I = 0.08053 A P = 9.582 W PF = 0.9913

LEVEL:OUT WHITE:OUT

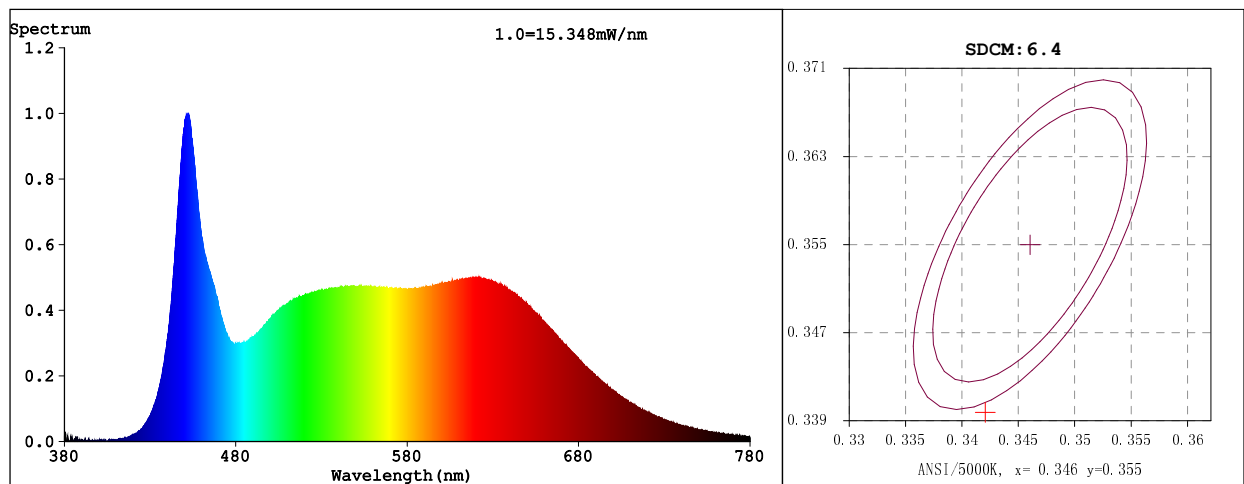
Status: Integral T = 1081 ms Ip = 54228 (83%)

GBT5702

Model:OD-WS09
Tester:
Temperature:25.3Deg
Manufacturer:ADS

No.样品测试4
Date:2025-08-16
Humidity:65.0%
Remark:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3420$ $y=0.3401$ $u'=0.2139$ $v'=0.4785$

CCT=5082K (Duv=-0.0046) Dominant WL:Ld =581.1nm Purity=4.7%

Ratio:R=18.2% G=76.1% B=5.6% Peak WL:Lp=452.3nm FWHM=22.4nm

Render Index:Ra=96.5

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

R8 =97 R9 =94 R10=96 R11=96 R12=76 R13=97 R14=97 R15=97

Photo Parameters:

Flux = 512.5 lm Eff. : 52.78 lm/W Fe = 1.851 W

Electrical parameters:

V = 120.03 V I = 0.08159 A P = 9.710 W PF = 0.9914

LEVEL:OUT WHITE:OUT

Status: Integral T = 648 ms Ip = 38715 (59%)

GBT5702

Model:OD-WS09
Tester:
Temperature:25.3Deg
Manufacturer:ADS

No.样品测试5
Date:2025-08-16
Humidity:65.0%
Remark: