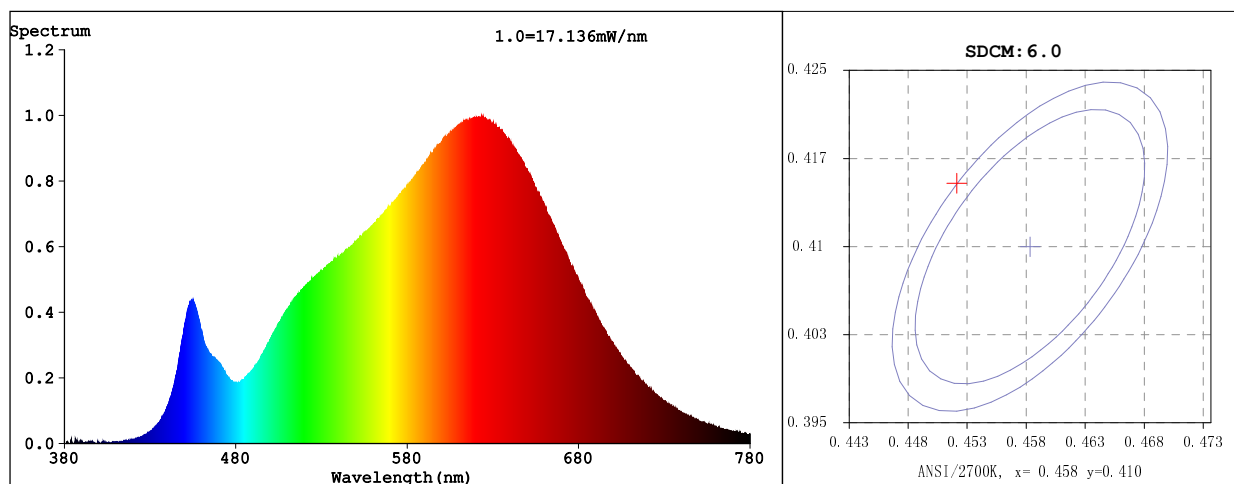


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4518$ $y=0.4154$ $u'=0.2552$ $v'=0.5279$ CCT=2854K (Duv=0.0025) Dominant WL: $\lambda_d = 582.6\text{nm}$ Purity=60.3%Ratio: R=24.8% G=72.7% B=2.4% Peak WL: $\lambda_p = 623.4\text{nm}$ FWHM=155.9nmRender Index: $R_a = 91.0$

R1 =91 R2 =94 R3 =98 R4 =91 R5 =90 R6 =93 R7 =92

R8 =79 R9 =52 R10=86 R11=91 R12=75 R13=91 R14=98 R15=86

Photo Parameters:

Flux = 830.1 lm Eff. : 56.23 lm/W $\Phi_e = 2.809\text{ W}$

Electrical parameters:

 $V = 120.13\text{ V}$ $I = 0.1320\text{ A}$ $P = 14.76\text{ W}$ PF = 0.9313

LEVEL:OUT WHITE:ANSI_2700K

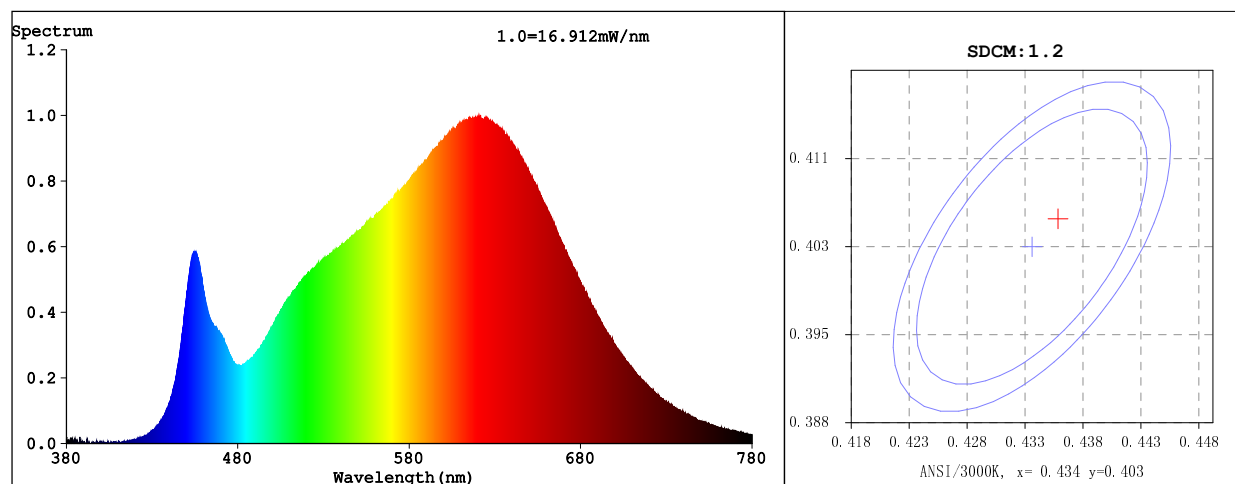
Status: Integral $T = 406\text{ ms}$ $I_p = 38096$ (58%)

GBT5702

Model:OD-WS07-12L
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: $x=0.4362$ $y=0.4054$ $u'=0.2496$ $v'=0.5218$ CCT=3023K (Duv=0.0006) Dominant WL: $\lambda_d = 582.5\text{nm}$ Purity=52.6%Ratio: R=24.0% G=73.1% B=2.9% Peak WL: $\lambda_p = 621.6\text{nm}$ FWHM=161.9nmRender Index: $R_a = 92.3$

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

R8 =81 R9 =58 R10=90 R11=92 R12=76 R13=93 R14=99 R15=88

Photo Parameters:

Flux = 849.5 lm Eff. : 57.81 lm/W $\Phi_e = 2.888\text{ W}$

Electrical parameters:

 $V = 120.12\text{ V}$ $I = 0.1311\text{ A}$ $P = 14.70\text{ W}$ PF = 0.9334

LEVEL:OUT WHITE:ANSI_3000K

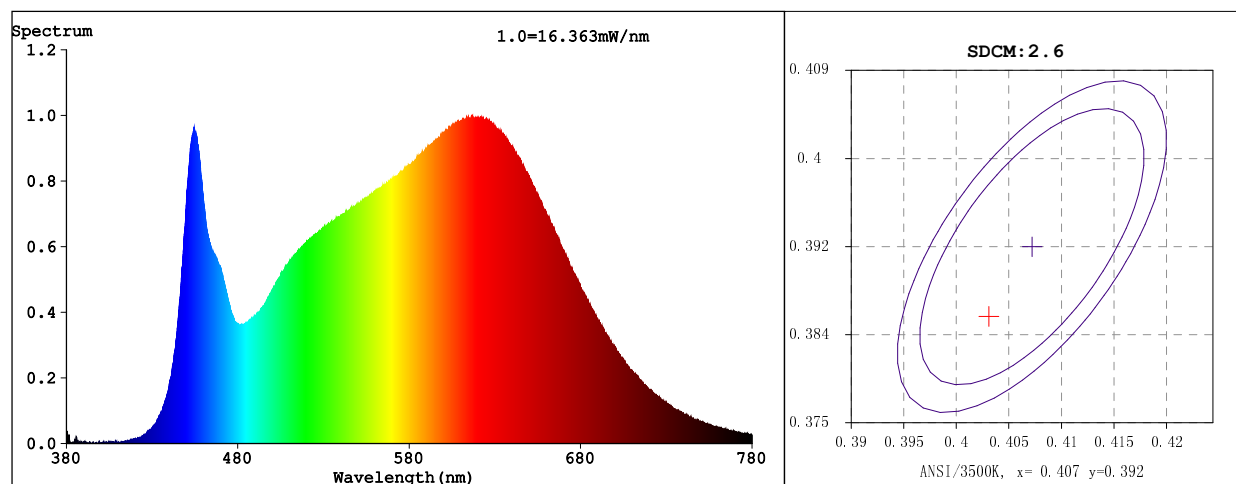
Status: Integral $T = 406\text{ ms}$ $I_p = 37886$ (58%)

GBT5702

Model: OD-WS07-12L
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: $x=0.4029$ $y=0.3854$ $u'=0.2364$ $v'=0.5086$

CCT=3509K (Duv=-0.0018) Dominant WL:Ld =581.7nm Purity=36.6%

Ratio:R=21.9% G=74.1% B=3.9% Peak WL:Lp=616.9nm FWHM=174.6nm

Render Index:Ra=94.0

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

R8 =85 R9 =68 R10=96 R11=94 R12=74 R13=97 R14=100 R15=93

Photo Parameters:

Flux = 900.7 lm Eff. : 61.87 lm/W Fe = 3.084 W

Electrical parameters:

V = 120.12 V I = 0.1293 A P = 14.56 W PF = 0.9377

LEVEL:OUT WHITE:ANSI_3500K

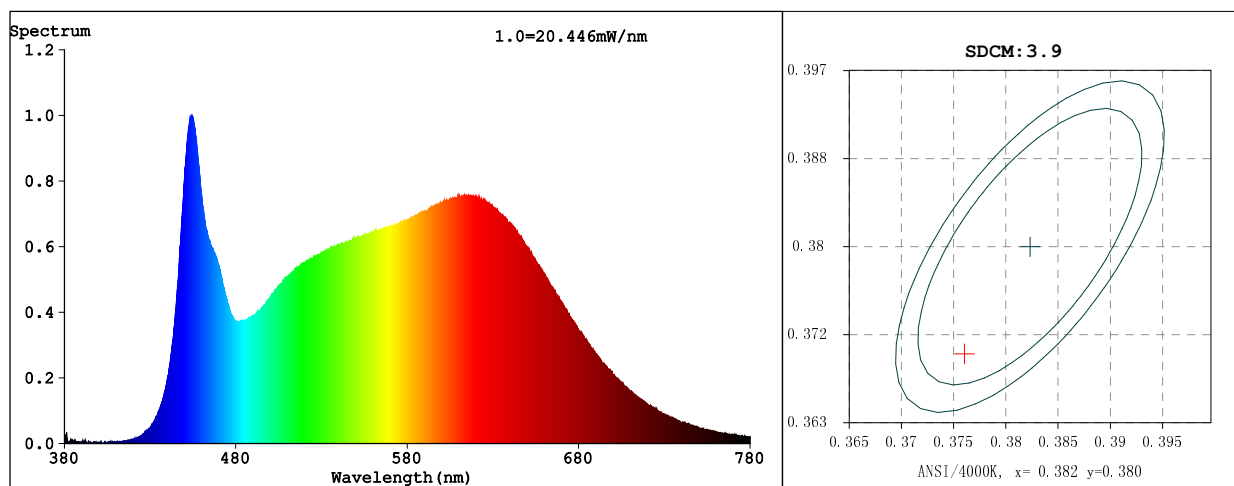
Status: Integral T = 406 ms Ip = 37131 (57%)

GBT5702

Model:OD-WS07-12L
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: $x=0.3757$ $y=0.3697$ $u'=0.2248$ $v'=0.4977$

CCT=4075K (Duv=-0.0019) Dominant WL:Ld =580.0nm Purity=23.7%

Ratio:R=20.0% G=75.2% B=4.8% Peak WL:Lp=454.3nm FWHM=25.7nm

Render Index:Ra=94.3

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

R8 =87 R9 =73 R10=97 R11=94 R12=71 R13=98 R14=100 R15=94

Photo Parameters:

Flux = 935.1 lm Eff. : 64.88 lm/W Fe = 3.211 W

Electrical parameters:

V = 120.12 V I = 0.1274 A P = 14.41 W PF = 0.9420

LEVEL:OUT WHITE:ANSI_4000K

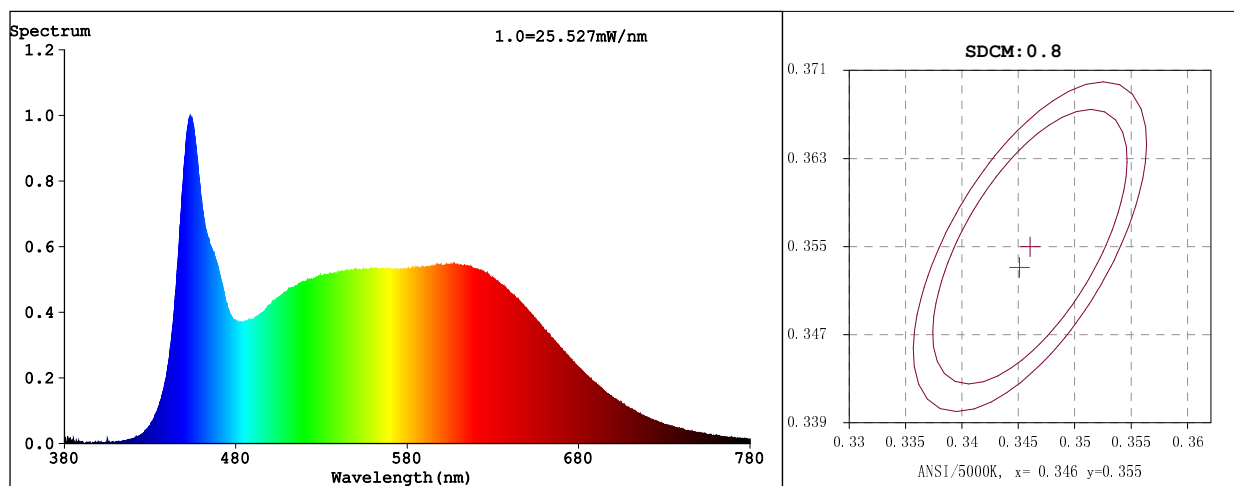
Status: Integral T = 406 ms Ip = 35735 (55%)

GBT5702

Model:OD-WS07-12L
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: $x=0.3451$ $y=0.3532$ $u'=0.2108$ $v'=0.4854$ CCT=5006K (Duv=0.0008) Dominant WL: $\lambda_d = 571.8\text{nm}$ Purity=9.5%Ratio: R=17.5% G=76.7% B=5.8% Peak WL: $\lambda_p = 453.4\text{nm}$ FWHM=26.1nmRender Index: $R_a = 93.7$

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

R8 =86 R9 =69 R10=96 R11=93 R12=72 R13=97 R14=100 R15=93

Photo Parameters:

Flux = 951.1 lm Eff. : 65.30 lm/W $\Phi_e = 3.265\text{ W}$

Electrical parameters:

 $V = 120.12\text{ V}$ $I = 0.1294\text{ A}$ $P = 14.57\text{ W}$ PF = 0.9374

LEVEL:OUT WHITE:ANSI_5000K

Status: Integral $T = 406\text{ ms}$ $I_p = 43913$ (67%)

GBT5702

Model: OD-WS07-12L
Tester:
Temperature: 25.3Deg
Manufacturer: ADS

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