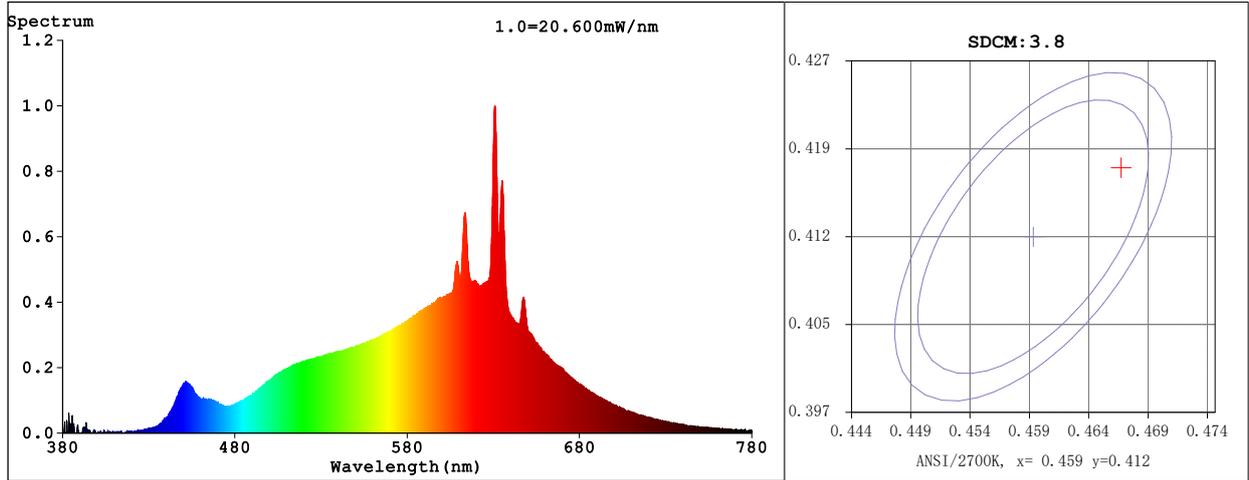


**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.4664$   $y=0.4179$  /  $u'=0.2635$   $v'=0.5311$   
 CCT=2666K (Duv=0.0021) Dominant WL:Ld =583.7nm Purity=65.4%  
 Ratio:R=27.4% G=70.2% B=2.4% Peak WL:Lp=630.9nm FWHM=8.9nm  
 Render Index:Ra=95.0  
 R1 =97 R2 =99 R3 =100 R4 =98 R5 =97 R6 =97 R7 =92  
 R8 =82 R9 =61 R10=96 R11=98 R12=89 R13=97 R14=99 R15=90

**Photo Parameters:**

Flux = 510.6 lm Eff. : 78.62 lm/W Fe = 1.462 W

**Electrical parameters:**

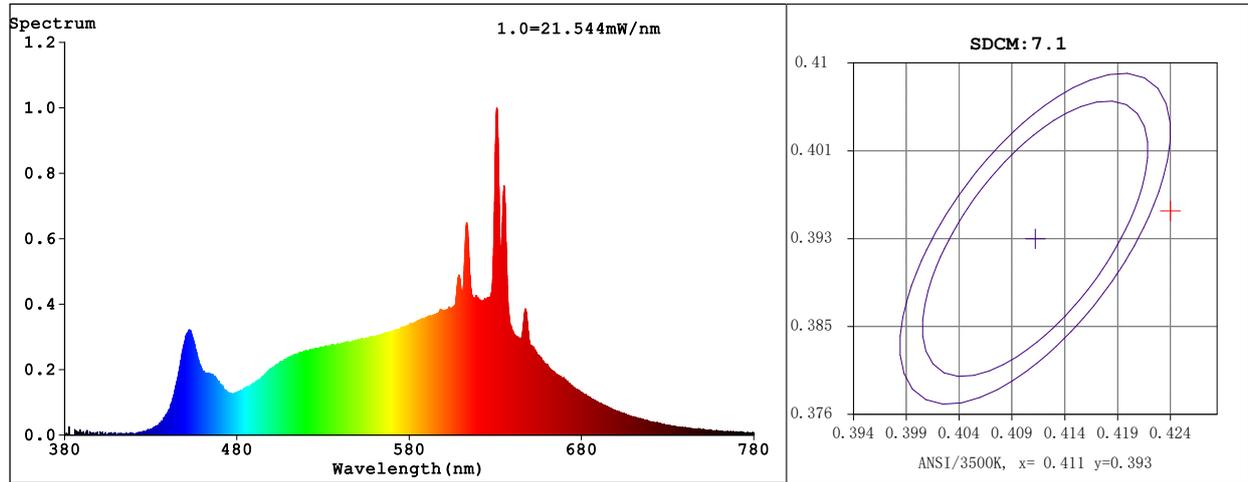
V = 121.93 V I = 0.05606 A P = 6.494 W PF = 0.9501  
 LEVEL:OUT WHITE:ANSI\_2700K  
 Status: Integral T = 347 ms Ip = 37813 (58%)

**GBT5702**

Model:A512-101-299  
 Tester:  
 Temperature:25.3Deg  
 Manufacturer:

No.343  
 Date:2024-10-23  
 Humidity:65.0%  
 Remark:

**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.4238$   $y=0.3956$  /  $u'=0.2457$   $v'=0.5160$   
 CCT=3164K (Duv=-0.0015) Dominant WL:Ld =582.7nm Purity=45.9%  
 Ratio:R=24.6% G=71.9% B=3.5% Peak WL:Lp=630.9nm FWHM=8.4nm  
 Render Index:Ra=96.6  
 R1 =98 R2 =98 R3 =99 R4 =99 R5 =98 R6 =94 R7 =94  
 R8 =91 R9 =80 R10=99 R11=95 R12=83 R13=98 R14=99 R15=97

**Photo Parameters:**

Flux = 550.3 lm Eff. : 87.81 lm/W Fe = 1.589 W

**Electrical parameters:**

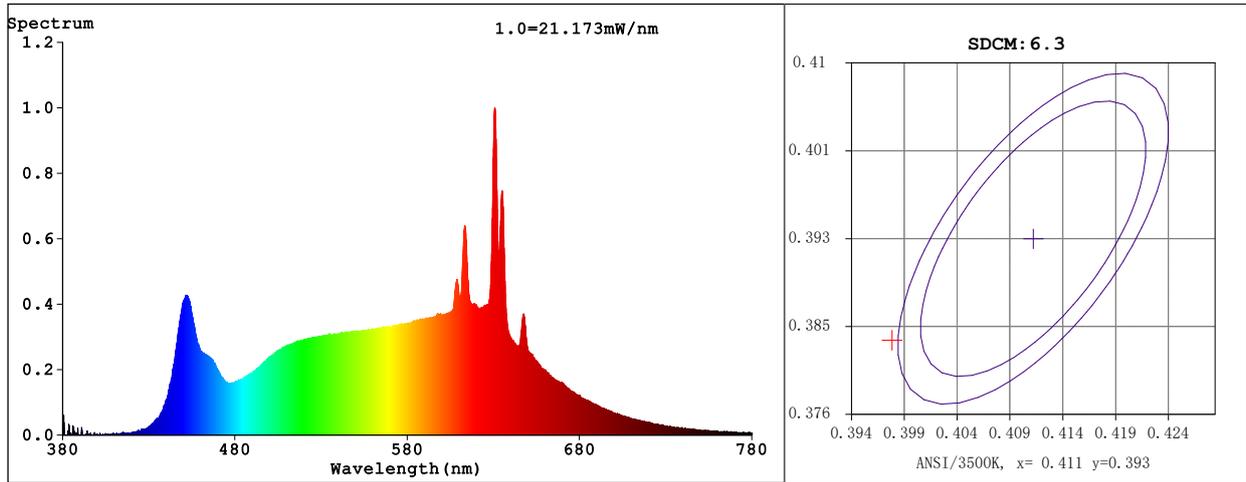
V = 121.93 V I = 0.05427 A P = 6.267 W PF = 0.9471  
 LEVEL:OUT WHITE:ANSI\_3000K  
 Status: Integral T = 347 ms Ip = 39578 (60%)

**GBT5702**

Model:AD-LED-1-S7W5CCT-MD-1RR  
 Tester:  
 Temperature:25.3Deg  
 Manufacturer:

No.344  
 Date:2024-10-23  
 Humidity:65.0%  
 Remark:

**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.3977$   $y=0.3833$   $u'=0.2338$   $v'=0.5070$   
 CCT=3614K (Duv=-0.0015) Dominant WL:Ld =581.2nm Purity=34.4%  
 Ratio:R=22.5% G=73.3% B=4.1% Peak WL:Lp=630.9nm FWHM=8.1nm  
 Render Index:Ra=97.0  
 R1 =97 R2 =98 R3 =98 R4 =99 R5 =98 R6 =95 R7 =96  
 R8 =94 R9 =87 R10=99 R11=95 R12=80 R13=98 R14=98 R15=98

**Photo Parameters:**

Flux = 567.3 lm Eff. : 91.97 lm/W Fe = 1.641 W

**Electrical parameters:**

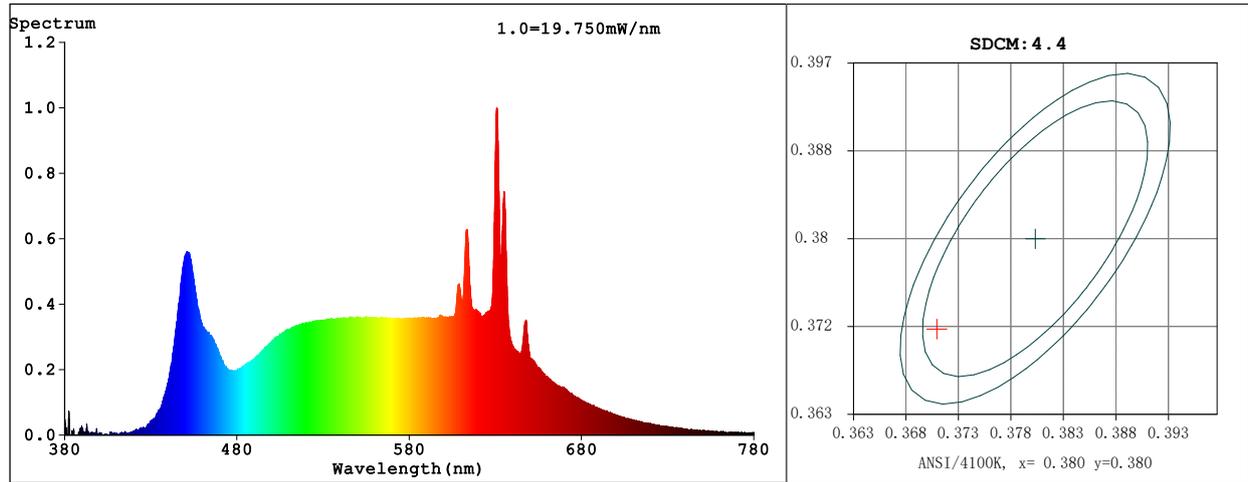
V = 121.94 V I = 0.05349 A P = 6.168 W PF = 0.9456  
 LEVEL:OUT WHITE:ANSI\_3500K  
 Status: Integral T = 347 ms Ip = 38905 (59%)

**GBT5702**

Model:AD-LED-1-S7W5CCT-MD-1RR  
 Tester:  
 Temperature:25.3Deg  
 Manufacturer:

No.345  
 Date:2024-10-23  
 Humidity:65.0%  
 Remark:

**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.3706$   $y=0.3713$   $u'=0.2208$   $v'=0.4977$   
 CCT=4241K (Duv=0.0004) Dominant WL:Ld =577.8nm Purity=22.7%  
 Ratio:R=20.1% G=75.1% B=4.8% Peak WL:Lp=630.9nm FWHM=7.9nm  
 Render Index:Ra=97.6  
 R1 =98 R2 =100 R3 =97 R4 =99 R5 =98 R6 =96 R7 =97  
 R8 =95 R9 =89 R10=97 R11=97 R12=75 R13=99 R14=97 R15=97

**Photo Parameters:**

Flux = 571.4 lm Eff. : 89.81 lm/W Fe = 1.651 W

**Electrical parameters:**

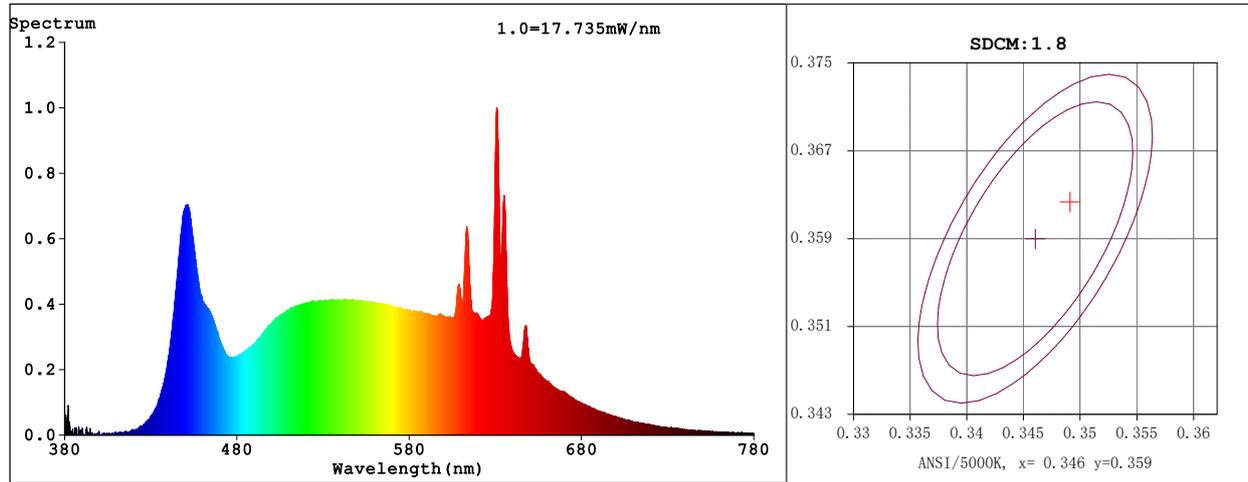
V = 121.93 V I = 0.05503 A P = 6.363 W PF = 0.9483  
 LEVEL:OUT WHITE:ANSI\_4000K  
 Status: Integral T = 347 ms Ip = 36257 (55%)

**GBT5702**

Model:AD-LED-1-S7W5CCT-MD-1RR  
 Tester:  
 Temperature:25.3Deg  
 Manufacturer:

No.346  
 Date:2024-10-23  
 Humidity:65.0%  
 Remark:

**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.3491$   $y=0.3623$   $u'=0.2100$   $v'=0.4904$   
 CCT=4893K (Duv=0.0037) Dominant WL:Ld =570.9nm Purity=13.4%  
 Ratio:R=18.0% G=76.7% B=5.3% Peak WL:Lp=630.9nm FWHM=7.8nm  
 Render Index:Ra=95.9  
 R1 =97 R2 =97 R3 =96 R4 =96 R5 =95 R6 =95 R7 =97  
 R8 =94 R9 =82 R10=92 R11=96 R12=69 R13=97 R14=97 R15=94

**Photo Parameters:**

Flux = 564.8 lm Eff. : 86.72 lm/W Fe = 1.627 W

**Electrical parameters:**

V = 121.94 V I = 0.05621 A P = 6.513 W PF = 0.9501  
 LEVEL:OUT WHITE:ANSI\_5000K  
 Status: Integral T = 580 ms Ip = 54505 (83%)

**GBT5702**

Model:AD-LED-1-S7W5CCT-MD-1RR  
 Tester:  
 Temperature:25.3Deg  
 Manufacturer:

No.347  
 Date:2024-10-23  
 Humidity:65.0%  
 Remark: