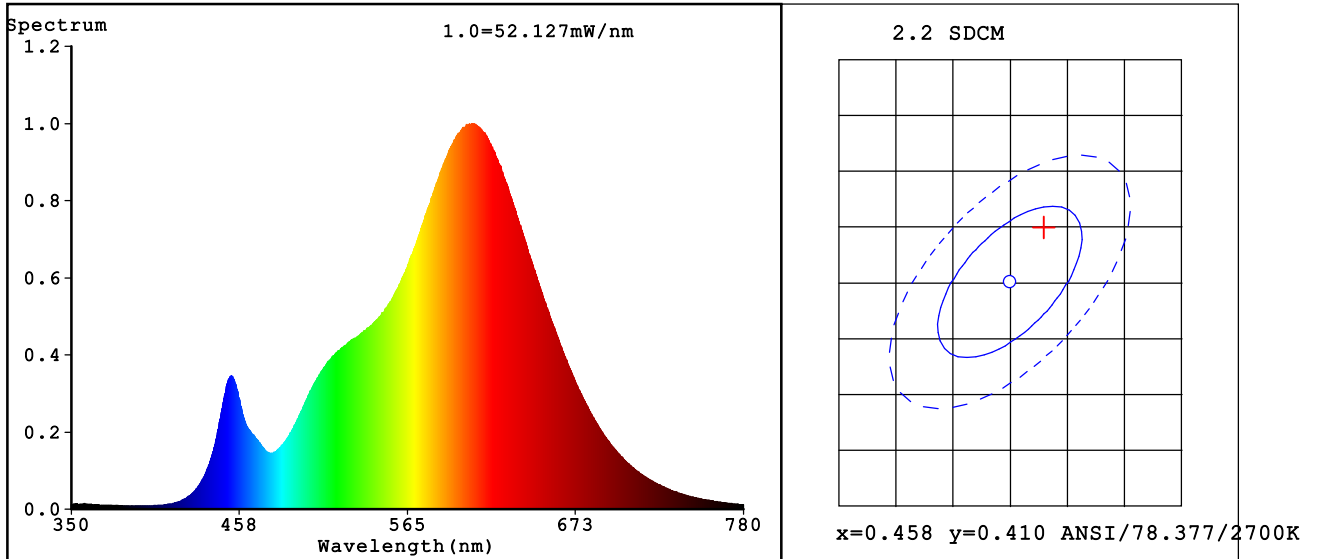


**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.4608$   $y=0.4150$  /  $u'=0.2611$   $v'=0.5292$   
 CCT=2721K (Duv=0.0015) Dominant WL:Ld =583.6nm Purity=62.9%  
 Ratio:R=25.0% G=72.8% B=2.2% Peak WL:Lp=606.7nm FWHM=108.9nm  
 Render Index:Ra=82.5 TM30:Rf=83 Rg=94  
 R1 =81 R2 =92 R3 =95 R4 =81 R5 =82 R6 =92 R7 =81  
 R8 =56 R9 =3 R10=83 R11=82 R12=77 R13=84 R14=98 R15=72

**Photo Parameters:**

Flux = 2330 lm Eff. : 91.03 lm/W Fe = 7.080 W

**Electrical parameters:**

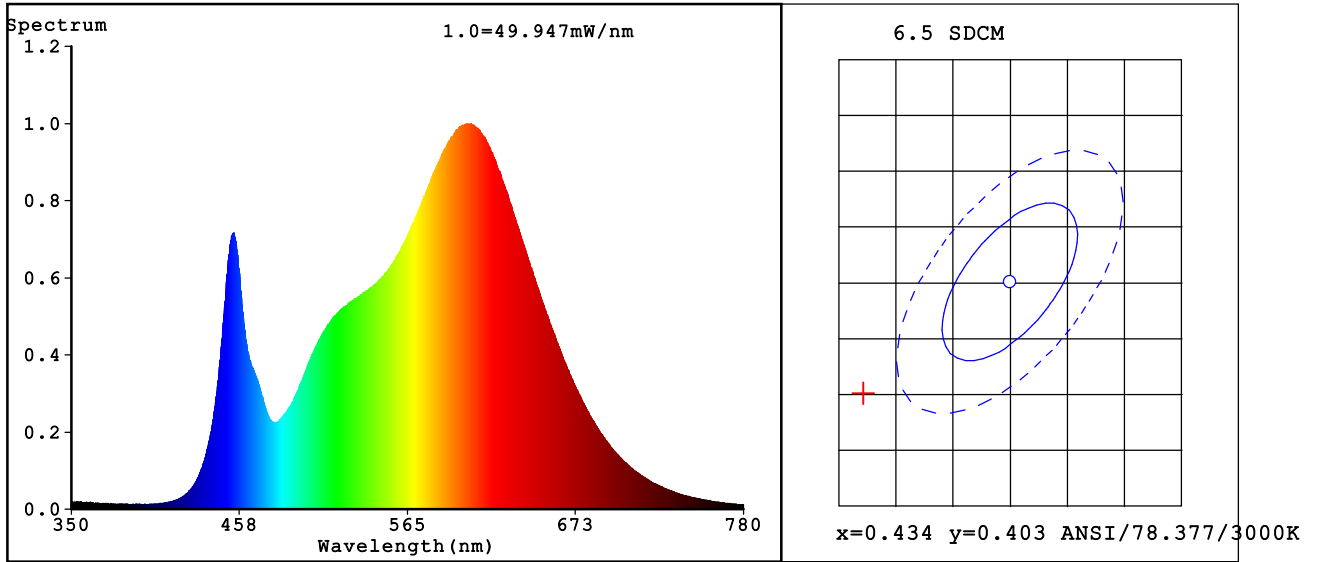
V = 119.54 V I = 0.2163 A P = 25.60 W PF = 0.9900

Status: Integral T = 196 ms Ip = 47945 (73%)

Model:DTZ075D15XXLW3BW-A1  
 Tester:彭金英  
 Temperature:25.3Deg  
 Manufacturer:SAT

Number:1  
 Date:2026-04-27 09:02:45  
 Humidity:51%  
 Remarks:

**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.4209$   $y=0.3930$   $u'=0.2449$   $v'=0.5146$   
 CCT=3197K (Duv=-0.0021) Dominant WL:Ld =582.8nm Purity=44.3%  
 Ratio:R=22.3% G=74.6% B=3.1% Peak WL:Lp=605.8nm FWHM=136.3nm  
 Render Index:Ra=85.1 TM30:Rf=84 Rg=97  
 R1 =85 R2 =94 R3 =95 R4 =84 R5 =85 R6 =92 R7 =83  
 R8 =62 R9 =14 R10=86 R11=85 R12=74 R13=87 R14=98 R15=77

**Photo Parameters:**

Flux = 2467 lm Eff. : 103.14 lm/W Fe = 7.604 W

**Electrical parameters:**

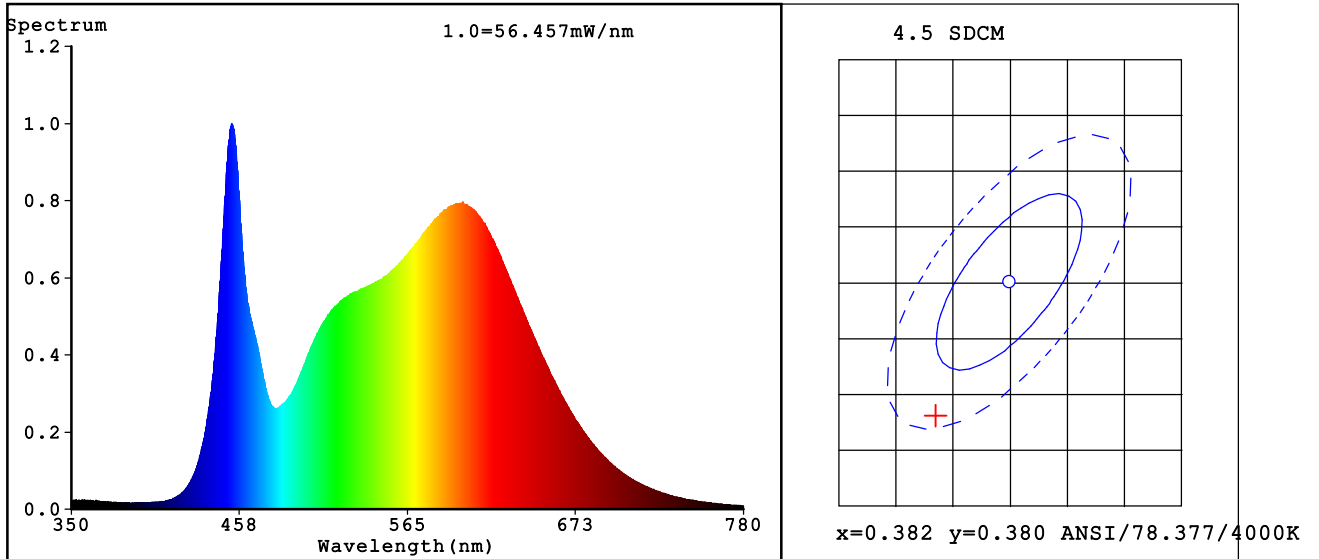
V = 119.53 V I = 0.2023 A P = 23.91 W PF = 0.9892

Status: Integral T = 196 ms Ip = 46025 (70%)

Model:DTZ075D15XXLW3BW-A1  
 Tester:彭金英  
 Temperature:25.3Deg  
 Manufacturer:SAT

Number:3  
 Date:2026-04-27 09:03:28  
 Humidity:51%  
 Remarks:

**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.3753$   $y=0.3677/u'=0.2254$   $v'=0.4968$   
 CCT=4075K (Duv=-0.0028) Dominant WL:Ld =580.5nm Purity=23.0%  
 Ratio:R=18.8% G=77.1% B=4.0% Peak WL:Lp=452.6nm FWHM=20.8nm  
 Render Index:Ra=86.4 TM30:Rf=84 Rg=97  
 R1 =86 R2 =93 R3 =96 R4 =85 R5 =86 R6 =90 R7 =86  
 R8 =68 R9 =21 R10=83 R11=85 R12=67 R13=88 R14=98 R15=81

**Photo Parameters:**

Flux = 2537 lm Eff. : 112.43 lm/W Fe = 7.964 W

**Electrical parameters:**

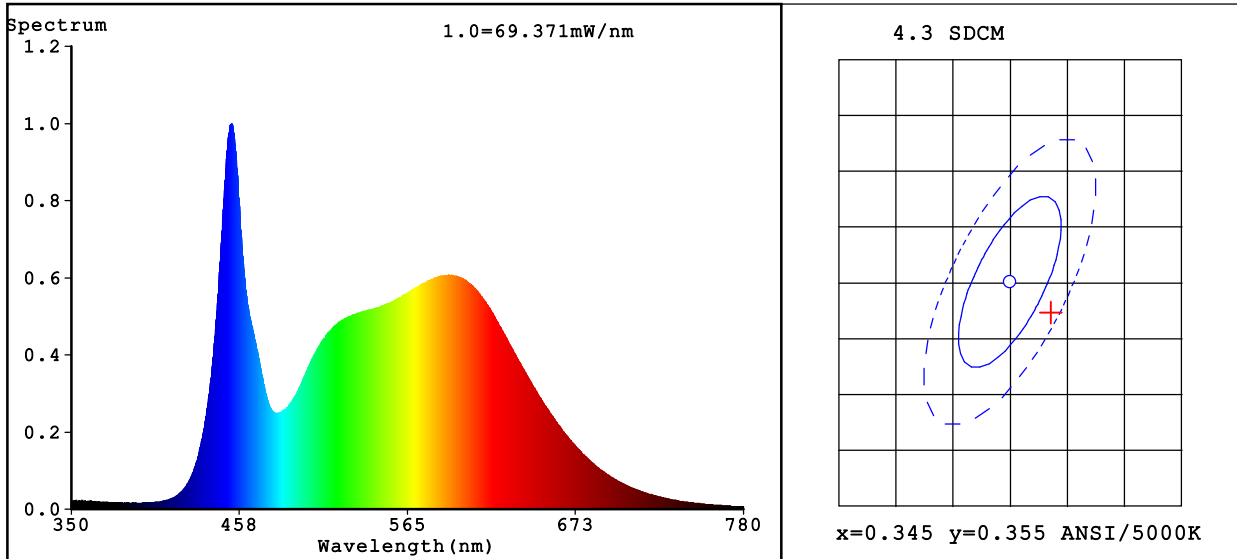
V = 119.54 V I = 0.1910 A P = 22.56 W PF = 0.9880

Status: Integral T = 196 ms Ip = 40952 (62%)

Model:DTZ075D15XXLW3BW-A1  
 Tester:彭金英  
 Temperature:25.3Deg  
 Manufacturer:SAT

Number:5  
 Date:2026-04-27 09:04:02  
 Humidity:51%  
 Remarks:

**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.3483$   $y=0.3526/u'=0.2132$   $v'=0.4856$   
 CCT=4881K (Duv=-0.0008) Dominant WL:Ld =575.0nm Purity=10.3%  
 Ratio:R=16.5% G=78.8% B=4.7% Peak WL:Lp=452.6nm FWHM=21.3nm  
 Render Index:Ra=85.4 TM30:Rf=83 Rg=96  
 R1 =85 R2 =91 R3 =95 R4 =84 R5 =84 R6 =86 R7 =88  
 R8 =70 R9 =17 R10=78 R11=84 R12=61 R13=87 R14=97 R15=80

**Photo Parameters:**

Flux = 2597 lm Eff. : 112.93 lm/W Fe = 8.249 W

**Electrical parameters:**

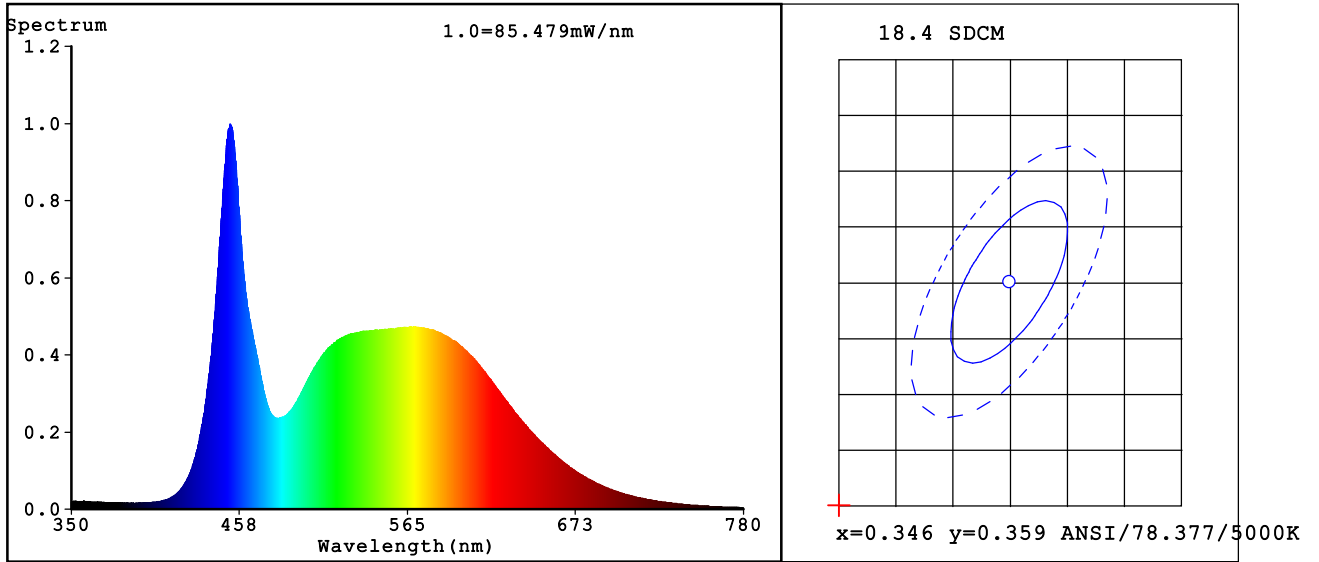
V = 119.55 V I = 0.1946 A P = 22.99 W PF = 0.9886

Status: Integral T = 196 ms Ip = 43495 (66%)

Model:DTZ075D15XXLW3BW-A1  
 Tester:彭金英  
 Temperature:25.3Deg  
 Manufacturer:SAT

Number:8  
 Date:2026-04-27 09:04:44  
 Humidity:51%  
 Remarks:

**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.3144$   $y=0.3335$   $u'=0.1973$   $v'=0.4710$   
 CCT=6385K (Duv=0.0047) Dominant WL:Ld =491.8nm Purity=6.4%  
 Ratio:R=13.3% G=81.2% B=5.5% Peak WL:Lp=451.5nm FWHM=22.3nm  
 Render Index:Ra=82.2 TM30:Rf=81 Rg=93  
 R1 =80 R2 =87 R3 =91 R4 =82 R5 =81 R6 =82 R7 =88  
 R8 =67 R9 =0 R10=69 R11=81 R12=58 R13=82 R14=95 R15=74

**Photo Parameters:**

Flux = 2625 lm Eff. : 105.56 lm/W Fe = 8.476 W

**Electrical parameters:**

V = 119.54 V I = 0.2102 A P = 24.87 W PF = 0.9895

Status: Integral T = 196 ms Ip = 53082 (81%)

Model:DTZ075D15XXLW3BW-A1  
 Tester:彭金英  
 Temperature:25.3Deg  
 Manufacturer:SAT

Number:11  
 Date:2026-04-27 09:05:40  
 Humidity:51%  
 Remarks: