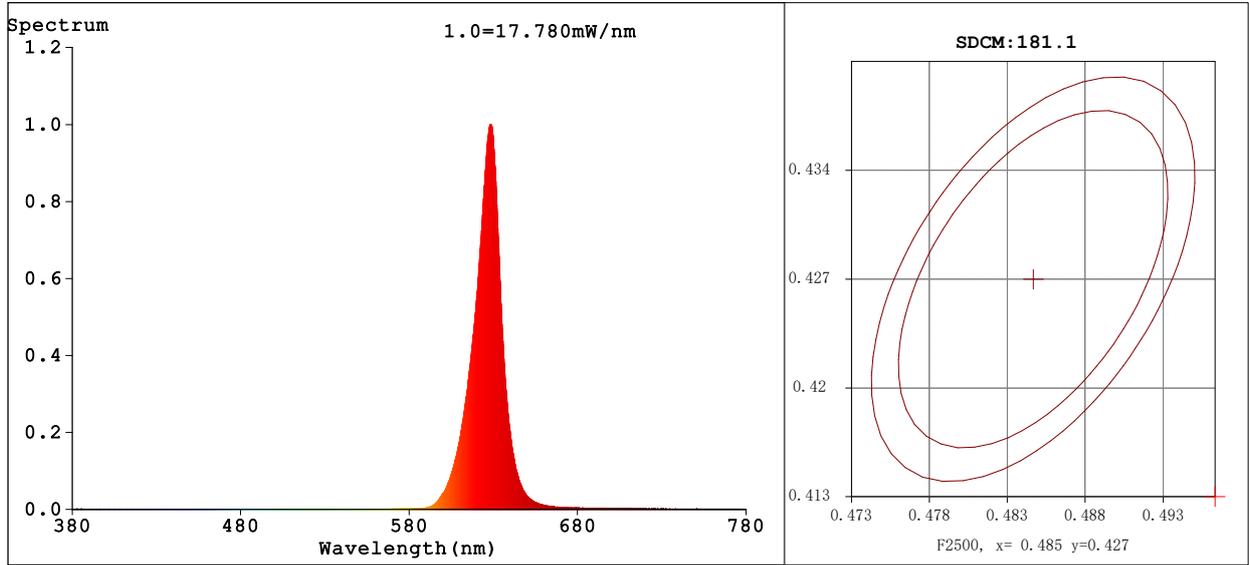


**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.6925$   $y=0.3069$  /  $u'=0.5228$   $v'=0.5214$   
 CCT=1000K (Duv=-0.0753) Dominant WL:Ld =620.7nm WL:Lc = --nm Purity=99.9%  
 Ratio:R=97.5% G=2.5% B=0.0% Peak WL:Lp=628.3nm FWHM=15.9nm  
 Render Index:Ra=25.2 AvgR=29.3

R1 =5      R2 =79      R3 =27      R4 =0      R5 =0      R6 =90      R7 =0  
 R8 =0      R9 =0      R10=72      R11=0      R12=78      R13=30      R14=57      R15=0

**Photo Parameters:**

Flux = 74.83 lm    Eff. : 19.51 lm/W    Fe = 348.9 mW

**Electrical parameters:**

V = 23.998 V      I = 0.1598 A      P = 3.835 W PF = 1.000

LEVEL:OUT

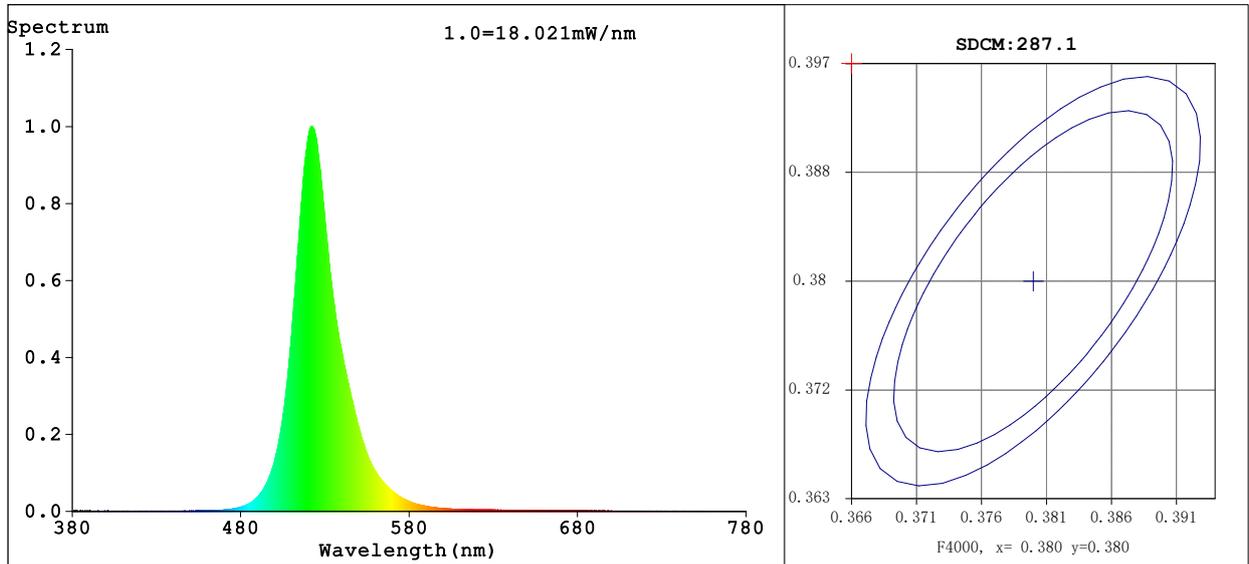
Status: Integral T = 160 ms Ip = 51268 (78%)

**GBT5702**

Model:R  
 Tester:  
 Temperature:25.3Deg  
 Manufacturer:

Number:N-00385  
 Date:2026-03-09 21:55:40  
 Humidity:65.0%  
 Remarks:---

**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.1761$   $y=0.7427$   $u'=0.0609$   $v'=0.5782$   
 CCT=7642K (Duv=0.1579) Dominant WL:Ld =529.5nm WL:Lc = --nm Purity=86.2%  
 Ratio:R=0.4% G=98.7% B=0.9% Peak WL:Lp=521.8nm FWHM=25.7nm  
 Render Index:Ra=0.0 AvgR=2.3

R1 =0    R2 =0    R3 =0    R4 =0    R5 =0    R6 =0    R7 =0  
 R8 =0    R9 =0    R10=0    R11=0    R12=0    R13=0    R14=34    R15=0

**Photo Parameters:**

Flux = 299.1 lm    Eff. : 84.51 lm/W    Fe = 582.4 mW

**Electrical parameters:**

V = 23.998 V    I = 0.1475 A    P = 3.540 W PF = 1.000

LEVEL:OUT

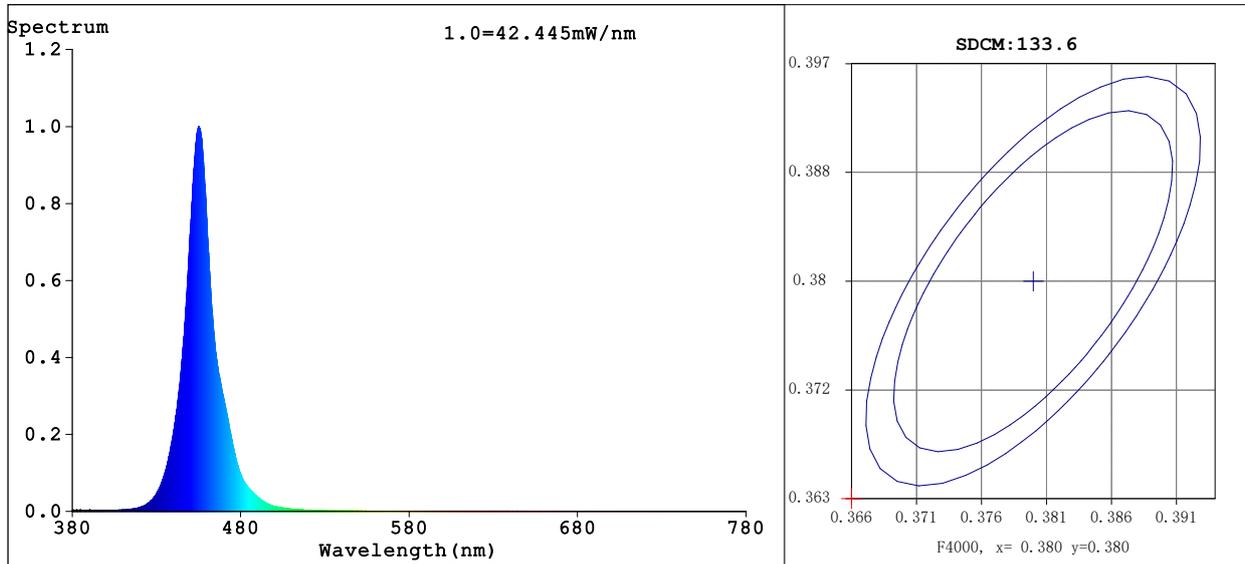
Status: Integral T = 80 ms Ip = 36031 (55%)

**GBT5702**

Model:G  
 Tester:  
 Temperature:25.3Deg  
 Manufacturer:

Number:N-00386  
 Date:2026-03-09 21:56:07  
 Humidity:65.0%  
 Remarks:---

**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.1478$   $y=0.0342$  /  $u'=0.1898$   $v'=0.0989$   
 CCT=100000K (Duv=-0.2002) Dominant WL:Ld =459.6nm WL:Lc = --nm Purity=98.3%  
 Ratio:R=0.7% G=10.6% B=88.7% Peak WL:Lp=455.1nm FWHM=16.3nm  
 Render Index:Ra=0.5 AvgR=0.5

R1 =0    R2 =0    R3 =0    R4 =0    R5 =4    R6 =0    R7 =0  
 R8 =0    R9 =0    R10=0    R11=0    R12=0    R13=0    R14=0    R15=3

**Photo Parameters:**

Flux = 41.73 lm    Eff. : 12.04 lm/W    Fe = 939.2 mW

**Electrical parameters:**

V = 23.998 V    I = 0.1444 A    P = 3.465 W PF = 1.000

LEVEL:OUT

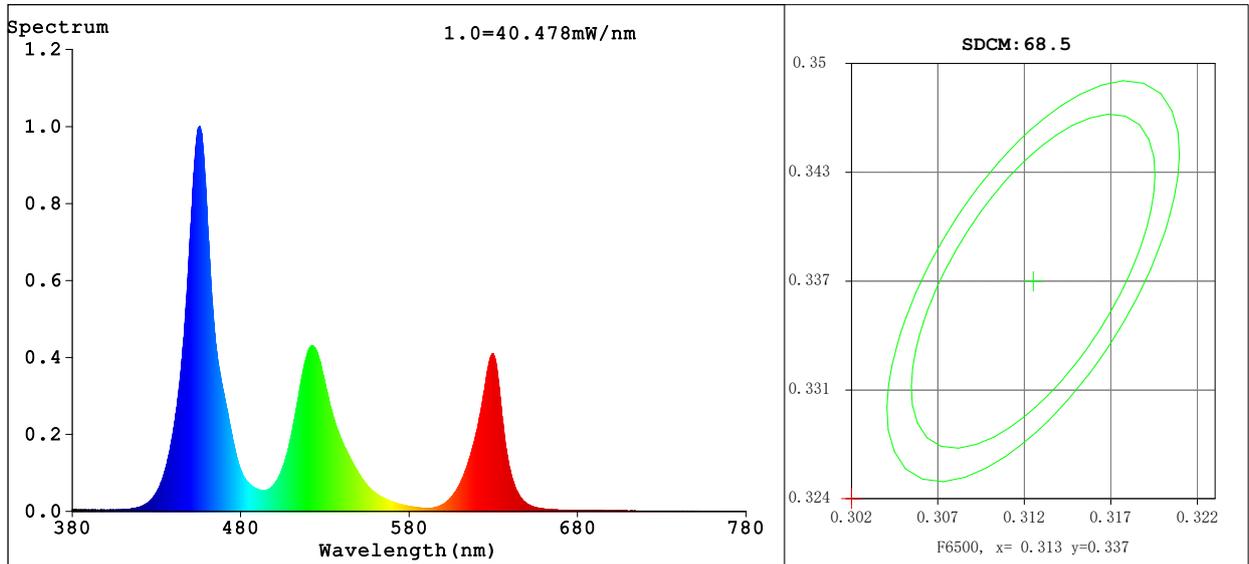
Status: Integral T = 64 ms Ip = 49237 (75%)

**GBT5702**

Model:B  
 Tester:  
 Temperature:25.3Deg  
 Manufacturer:

Number:N-00387  
 Date:2026-03-09 21:56:28  
 Humidity:65.0%  
 Remarks:---

**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.2221$   $y=0.2224$   $u'=0.1700$   $v'=0.3831$   
 CCT=100000K(Duv=-0.0150) Dominant WL:Ld =477.0nm WL:Lc = --nm Purity=48.2%  
 Ratio:R=17.0% G=73.3% B=9.8% Peak WL:Lp=455.5nm FWHM=16.8nm  
 Render Index:Ra=74.1 AvgR=65.3

R1 =66 R2 =89 R3 =78 R4 =73 R5 =82 R6 =87 R7 =78  
 R8 =41 R9 =0 R10=80 R11=49 R12=59 R13=67 R14=84 R15=47

**Photo Parameters:**

Flux = 400.6 lm Eff. : 37.56 lm/W Fe = 1.810 W

**Electrical parameters:**

V = 23.998 V I = 0.4445 A P = 10.67 W PF = 1.000

LEVEL:OUT

Status: Integral T = 64 ms Ip = 47193 (72%)

**GBT5702**

Model:576RGB-5MM-24V-IP20  
 Tester:  
 Temperature:25.3Deg  
 Manufacturer:

Number:N-00388  
 Date:2026-03-09 21:56:47  
 Humidity:65.0%  
 Remarks:---