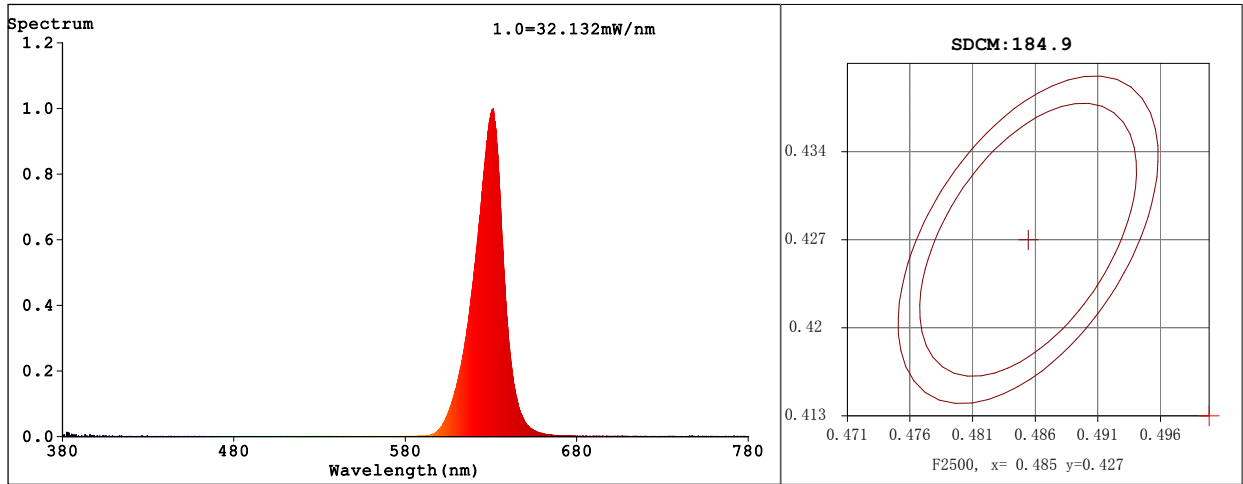


**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.6960$   $y=0.3028$   $u'=0.5311$   $v'=0.5199$   
 CCT=1001K (Duv=-0.0836) Dominant WL:Ld =623.0nm Purity=99.7%  
 Ratio:R=98.9% G=1.1% B=0.0% Peak WL:Lp=631.3nm FWHM=17.5nm  
 Render Index:Ra=8.0 TM30:Rf=0 Rg=0  
 R1 =2 R2 =79 R3 =24 R4 =-34 R5 =-4 R6 =91 R7 =-5  
 R8 =-88 R9 =-256 R10=73 R11=-18 R12=79 R13=28 R14=55 R15=-46

**Photo Parameters:**

Flux = 131.6 lm Eff. : 27.99 lm/W Fe = 652.7 mW

**Electrical parameters:**

V = 11.998 V I = 0.3919 A P = 4.702 W PF = 1.000

LEVEL:OUT WHITE:OUT

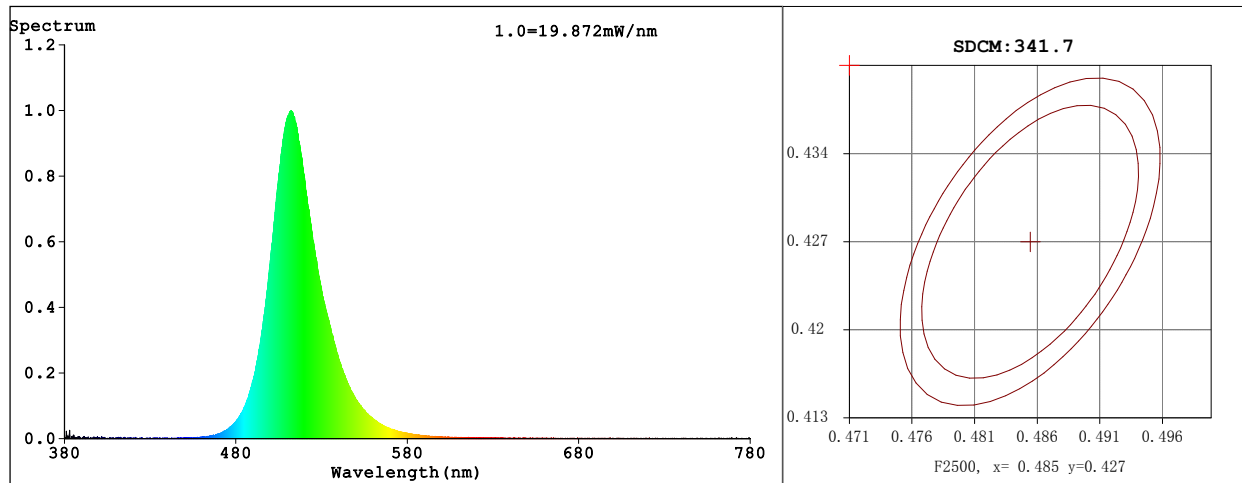
Status: Integral T = 105 ms Ip = 37867 (58%)

**GBT5702**

Model: e1GwEAFGSÓŠFHÉPŃÁ  
 Tester: DAMIN  
 Temperature: 25.3Deg  
 Manufacturer:

No. RED  
 Date: 2023-08-24  
 Humidity: 65.0%  
 Remark: lm

**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.1224$   $y=0.6984$  /  $u'=0.0440$   $v'=0.5644$   
 CCT=8857K (Duv=0.1681) Dominant WL:Ld =516.7nm Purity=74.5%  
 Ratio:R=0.2% G=94.9% B=4.9% Peak WL:Lp=512.2nm FWHM=29.1nm  
 Render Index:Ra=-25.8 TM30:Rf=1 Rg=7  
 R1 =-35 R2 =-10 R3 =-29 R4 =-64 R5 =-8 R6 =-20 R7 =-10  
 R8 =-31 R9 =-350 R10=-111 R11=-91 R12=-35 R13=-42 R14=36 R15=-30

**Photo Parameters:**

Flux = 289.5 lm Eff. : 59.15 lm/W Fe = 698.6 mW

**Electrical parameters:**

V = 11.998 V I = 0.4079 A P = 4.894 W PF = 1.000

LEVEL:OUT WHITE:OUT

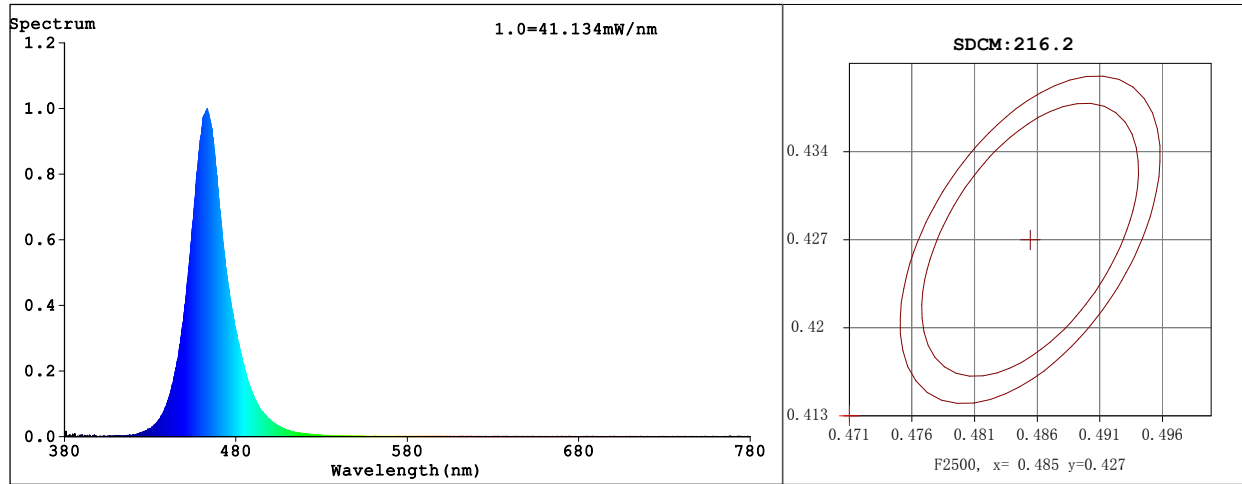
Status: Integral T = 191 ms Ip = 52087 (79%)

**GBT5702**

Model:083060 12NEON14-RGB  
 Tester:DAMIN  
 Temperature:25.3Deg  
 Manufacturer:

No.GREEN  
 Date:2023-08-24  
 Humidity:65.0%  
 Remark:lm

**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.1363$   $y=0.0553/u'=0.1607$   $v'=0.1468$   
 CCT=100000K (Duv=-0.1692) Dominant WL:Ld =467.4nm Purity=97.2%  
 Ratio:R=0.3% G=13.8% B=85.9% Peak WL:Lp=463.3nm FWHM=22.2nm  
 Render Index:Ra=-51.7 TM30:Rf=0 Rg=-68  
 R1 =-17 R2 =-46 R3 =-135 R4 =-82 R5 =1 R6 =-55 R7 =-45  
 R8 =-35 R9 =-285 R10=-230 R11=-114 R12=-107 R13=-37 R14=-29 R15=-1

**Photo Parameters:**

Flux = 71.49 lm Eff. : 16.07 lm/W Fe = 1.121 W

**Electrical parameters:**

V = 11.998 V I = 0.3707 A P = 4.448 W PF = 1.000

LEVEL:OUT WHITE:OUT

Status: Integral T = 105 ms Ip = 38862 (59%)

**GBT5702**

Model:083060 12NEON14-RGB  
 Tester:DAMIN  
 Temperature:25.3Deg  
 Manufacturer:

No.BLUE  
 Date:2023-08-24  
 Humidity:65.0%  
 Remark:lm