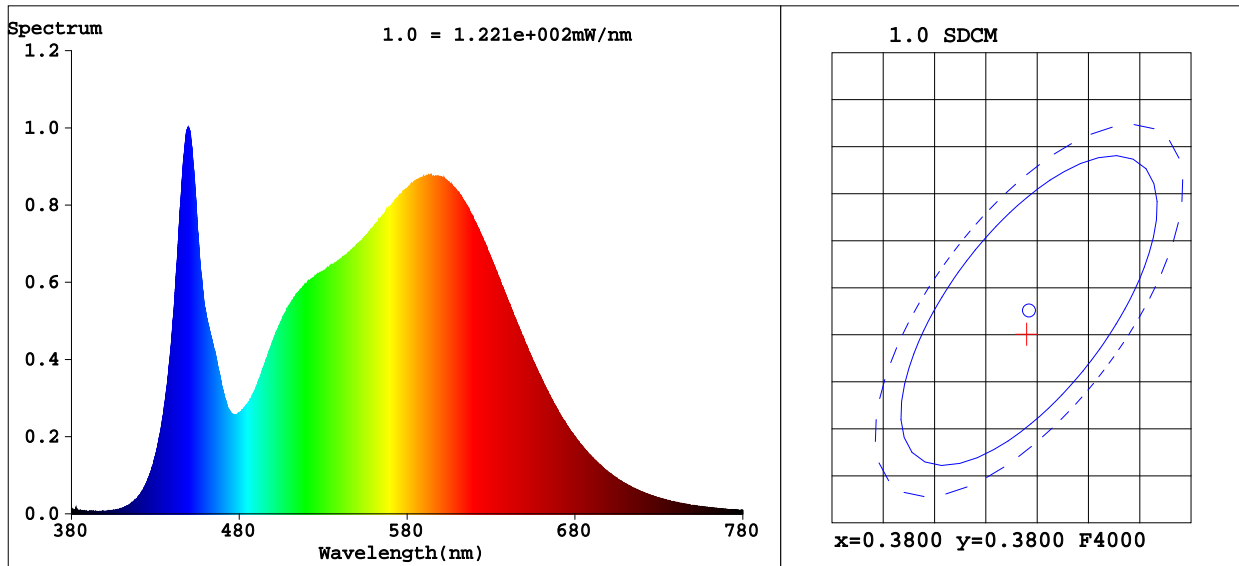


**Spectrum Test Report**



**Colorimetric Parameters**

Chromaticity Coordinate:  $x=0.3798$   $y=0.3780/u'=0.2242$   $v'=0.5020$

CCT=4026K(Duv=0.0008) Dominant WL:Ld =578.5nm Purity=27.4%

Peak WL:Lp=449.4nm FWHM=20.5nm

Render Index:Ra=83.7

R1 =82    R2 =89    R3 =95    R4 =83    R5 =82    R6 =86    R7 =86  
 R8 =65    R9 =9    R10=75    R11=83    R12=65    R13=84    R14=98    R15=76

**Photometric & Radiometric Parameters**

Flux=7055 lm Eff.:133.11 lm/W Fe=21.41 W Scotopic:12015 S/P:1.7031

**Electrical parameters**

V = 230.2 V    I = 0.2360 A    P = 53.00 W PF = 0.9750

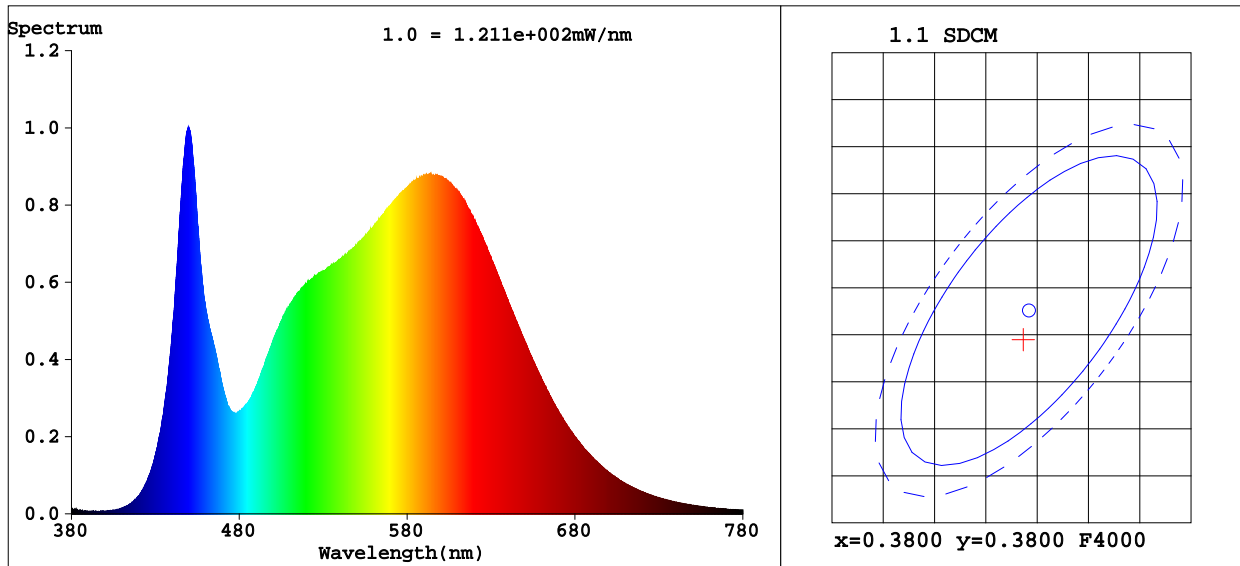
Status: Integral T = 40 ms Ip = 54673 (83%)

Test Mode: Fast Test; Sensitivity = High; Tecool: ON

Model:LG06R-L-15-55-4K  
 Tester:  
 Temperature:25.3Deg  
 Manufacturer:  
 Assessor:damin

Number:1  
 Date:2024-01-03 09:35:22  
 Humidity:65.0%  
 Remarks:

**Spectrum Test Report**



**Colorimetric Parameters**

Chromaticity Coordinate:  $x=0.3795$   $y=0.3775$   $u'=0.2242$   $v'=0.5018$

CCT=4031K(Duv=0.0006) Dominant WL:Ld =578.6nm Purity=27.2%

Peak WL:Lp=449.7nm FWHM=20.7nm

Render Index:Ra=83.7

R1 =82	R2 =90	R3 =95	R4 =83	R5 =82	R6 =86	R7 =86		
R8 =65	R9 =10	R10=76	R11=83	R12=65	R13=84	R14=98	R15=76	

**Photometric & Radiometric Parameters**

Flux=7073 lm Eff.:133.70 lm/W Fe=21.48 W Scotopic:12065 S/P:1.7058

**Electrical parameters**

V = 230.2 V I = 0.2350 A P = 52.90 W PF = 0.9750

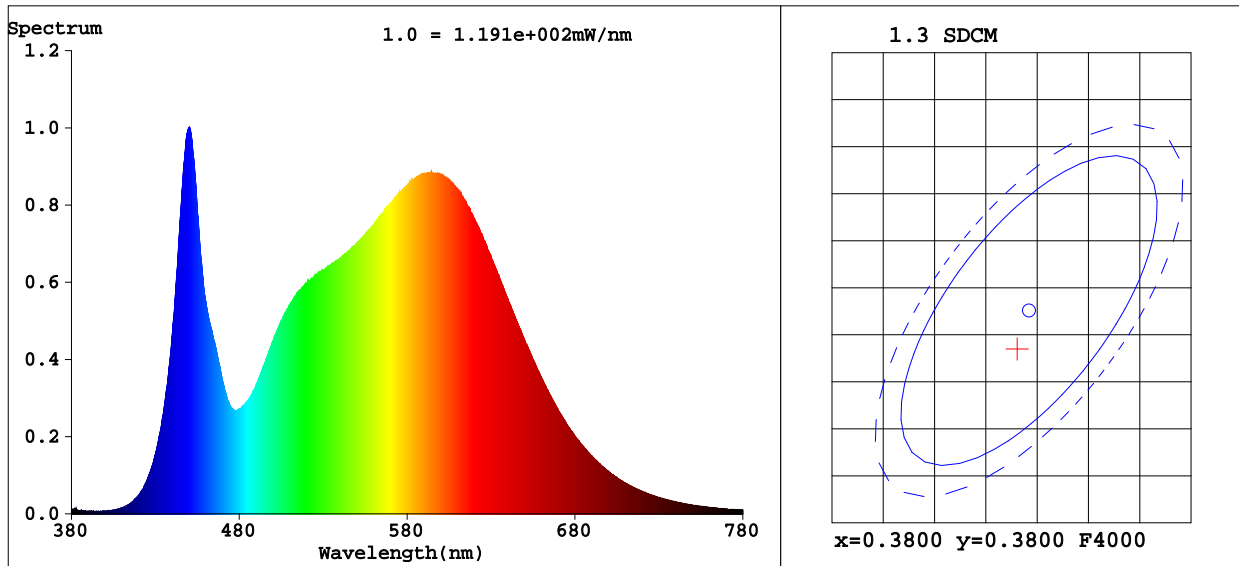
Status: Integral T = 40 ms Ip = 54376 (83%)

Test Mode: Fast Test; Sensitivity = High; Tecool: ON

Model:LG06R-L-15-55-4K  
 Tester:  
 Temperature:25.3Deg  
 Manufacturer:  
 Assessor:damin

Number:2  
 Date:2024-01-03 09:35:45  
 Humidity:65.0%  
 Remarks:

**Spectrum Test Report**



**Colorimetric Parameters**

Chromaticity Coordinate:  $x=0.3790$   $y=0.3767$  /  $u'=0.2242$   $v'=0.5014$

CCT=4038K(Duv=0.0004) Dominant WL:Ld =578.7nm Purity=26.8%

Peak WL:Lp=450.2nm FWHM=21.4nm

Render Index:Ra=83.8

R1 =82    R2 =90    R3 =95    R4 =83    R5 =82    R6 =86    R7 =86

R8 =65    R9 =10    R10=76    R11=83    R12=65    R13=84    R14=98    R15=76

**Photometric & Radiometric Parameters**

Flux=7062 lm Eff.:134.25 lm/W Fe=21.49 W Scotopic:12081 S/P:1.7107

**Electrical parameters**

V = 230.2 V    I = 0.2340 A    P = 52.60 W PF = 0.9740

Status: Integral T = 40 ms Ip = 53790 (82%)

Test Mode: Fast Test; Sensitivity = High; Tecool: ON

Model:LG06R-L-15-55-4K  
Tester:  
Temperature:25.3Deg  
Manufacturer:  
Assessor:damin

Number:3  
Date:2024-01-03 09:37:03  
Humidity:65.0%  
Remarks: