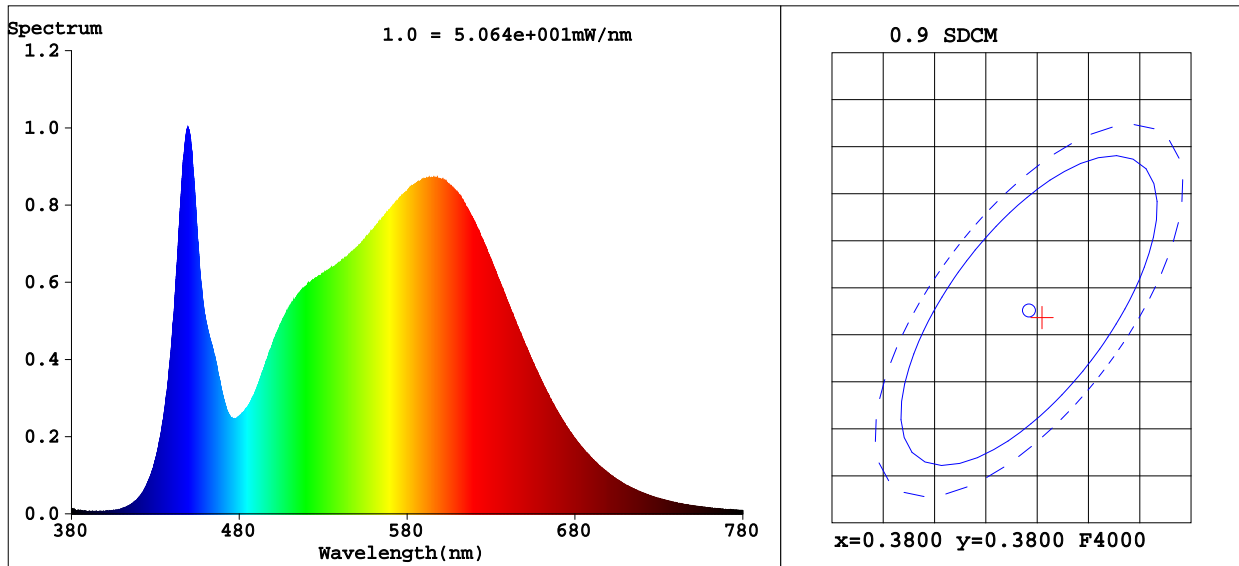


Spectrum Test Report



Colorimetric Parameters

Chromaticity Coordinate:x=0.3811 y=0.3794/u'=0.2245 v'=0.5028

CCT=4002K(Duv=0.0010) Dominant WL:Ld =578.5nm Purity=28.2%

Peak WL:Lp=449.4nm FWHM=19.4nm

Render Index:Ra=83.5

R1 =82 R2 =89 R3 =95 R4 =83 R5 =82 R6 =86 R7 =86
 R8 =65 R9 =8 R10=75 R11=83 R12=64 R13=84 R14=98 R15=75

Photometric & Radiometric Parameters

Flux=2850 lm Eff.:140.41 lm/W Fe=8.610 W Scotopic:4825.1 S/P:1.6928

Electrical parameters

V = 230.1 V I = 0.1470 A P = 20.30 W PF = 0.5980

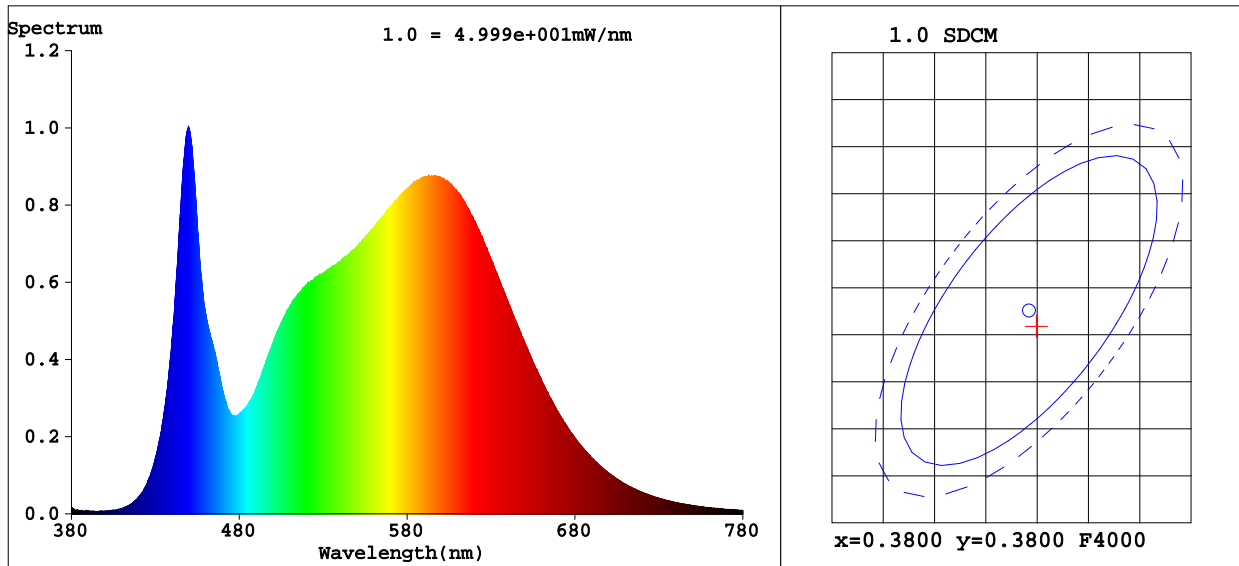
Status: Integral T = 97 ms Ip = 54572 (83%)

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

Model:LG06R-L-06-21L-4K
 Tester:
 Temperature:25.3Deg
 Manufacturer:
 Assessor:damin

Number:1
 Date:2024-01-03 08:04:37
 Humidity:65.0%
 Remarks:

Spectrum Test Report



Colorimetric Parameters

Chromaticity Coordinate: $x=0.3806$ $y=0.3786/u'=0.2245$ $v'=0.5024$

CCT=4010K(Duv=0.0008) Dominant WL:Ld =578.6nm Purity=27.9%

Peak WL:Lp=449.8nm FWHM=19.9nm

Render Index:Ra=83.5

R1 =82 R2 =89 R3 =95 R4 =83 R5 =82 R6 =86 R7 =86
 R8 =65 R9 =9 R10=75 R11=83 R12=64 R13=84 R14=98 R15=75

Photometric & Radiometric Parameters

Flux=2825 lm Eff.:140.54 lm/W Fe=8.549 W Scotopic:4793.3 S/P:1.6968

Electrical parameters

V = 230.1 V I = 0.1470 A P = 20.10 W PF = 0.5950

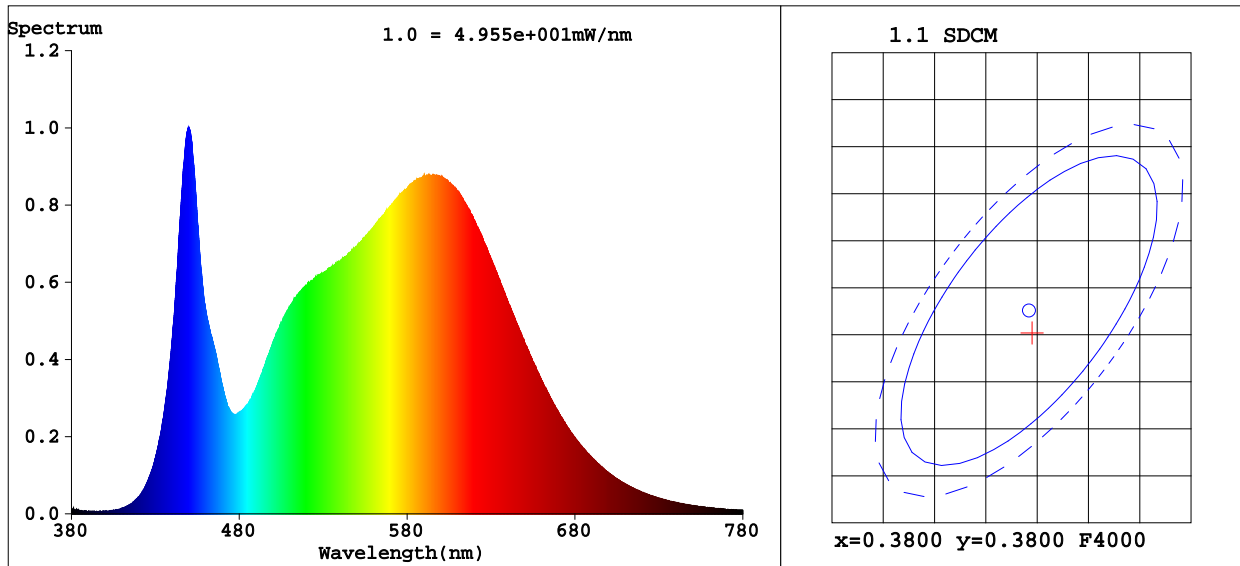
Status: Integral T = 97 ms Ip = 54165 (83%)

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

Model:LG06R-L-06-21L-4K
 Tester:
 Temperature:25.3Deg
 Manufacturer:
 Assessor:damin

Number:2
 Date:2024-01-03 08:05:19
 Humidity:65.0%
 Remarks:

Spectrum Test Report



Colorimetric Parameters

Chromaticity Coordinate: x=0.3802 y=0.3781/u'=0.2244 v'=0.5021

CCT=4014K(Duv=0.0007) Dominant WL:Ld =578.6nm Purity=27.6%

Peak WL:Lp=449.8nm FWHM=20.3nm

Render Index:Ra=83.6

R1 =82 R2 =90 R3 =95 R4 =83 R5 =82 R6 =86 R7 =86
 R8 =65 R9 =9 R10=75 R11=82 R12=65 R13=84 R14=98 R15=75

Photometric & Radiometric Parameters

Flux=2808 lm Eff.:140.40 lm/W Fe=8.510 W Scotopic:4773.8 S/P:1.7001

Electrical parameters

V = 230.2 V I = 0.1460 A P = 20.00 W PF = 0.5930

Status: Integral T = 97 ms Ip = 53900 (82%)

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

Model:LG06R-L-06-21L-4K
 Tester:
 Temperature:25.3Deg
 Manufacturer:
 Assessor:damin

Number:3
 Date:2024-01-03 08:06:05
 Humidity:65.0%
 Remarks: