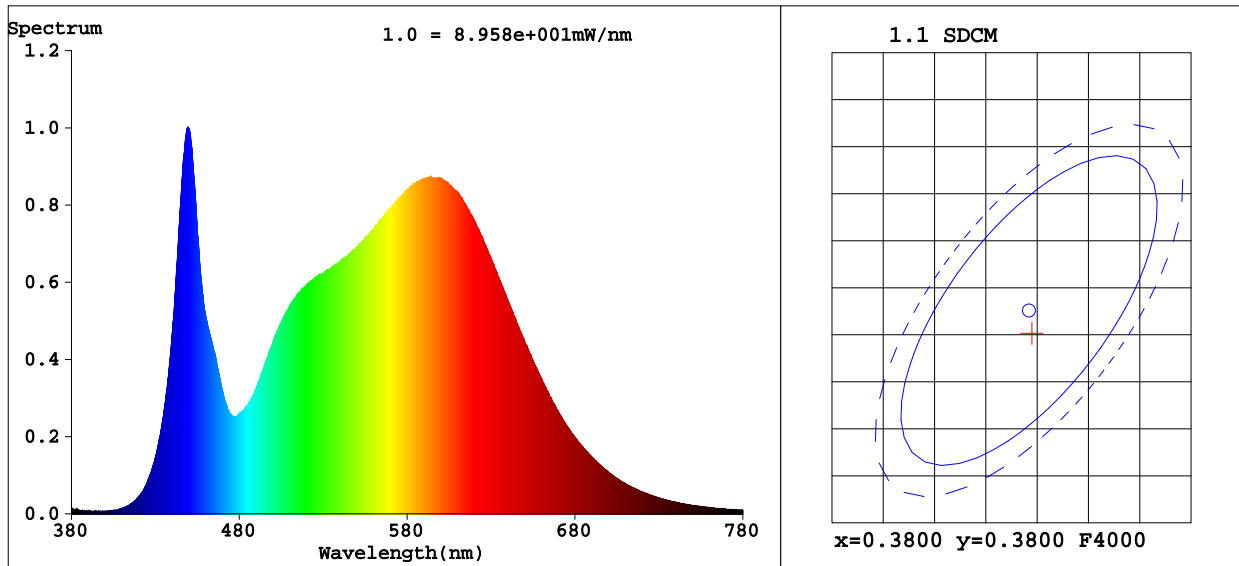


Spectrum Test Report



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=449.4nm FWHM=20.0nm

Render Index:Ra=83.8

R1 =82 R2 =89 R3 =95 R4 =83 R5 =82 R6 =86 R7 =86
 R8 =65 R9 =10 R10=75 R11=83 R12=65 R13=84 R14=98 R15=76

Photometric & Radiometric Parameters

Flux=5231 lm Eff.:135.52 lm/W Fe=15.88 W Scotopic:8894.1 S/P:1.7003

Electrical parameters

V = 230.2 V I = 0.1710 A P = 38.60 W PF = 0.9810

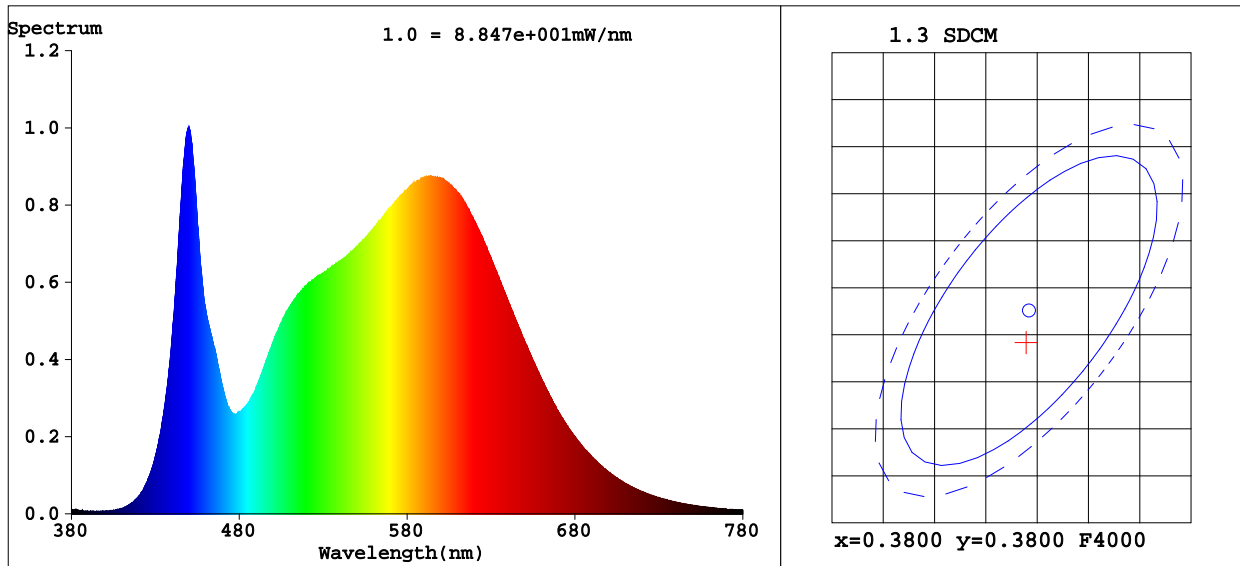
Status: Integral T = 52 ms Ip = 51818 (79%)

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

Model:LG06R-L-12-40-4K
 Tester:
 Temperature:25.3Deg
 Manufacturer:
 Assessor:damin

Number:1
 Date:2024-01-03 09:17:43
 Humidity:65.0%
 Remarks:

Spectrum Test Report



Colorimetric Parameters

Chromaticity Coordinate: x=0.3797 y=0.3773/u'=0.2244 v'=0.5017

CCT=4021K(Duv=0.0004) Dominant WL:Ld =578.7nm Purity=27.2%

Peak WL:Lp=450.1nm FWHM=20.5nm

Render Index:Ra=83.8

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

Photometric & Radiometric Parameters

Flux=5177 lm Eff.:134.82 lm/W Fe=15.74 W Scotopic:8825.7 S/P:1.7047

Electrical parameters

V = 230.2 V I = 0.1700 A P = 38.40 W PF = 0.9800

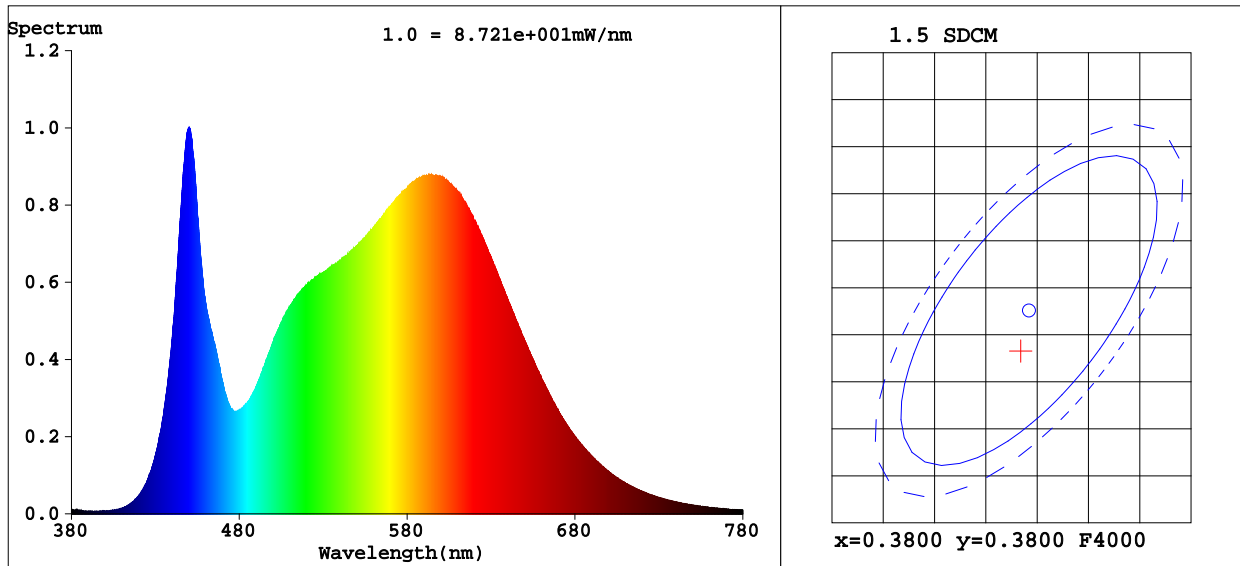
Status: Integral T = 52 ms Ip = 51420 (78%)

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

Model:LG06R-L-12-40-4K
 Tester:
 Temperature:25.3Deg
 Manufacturer:
 Assessor:damin

Number:2
 Date:2024-01-03 09:18:26
 Humidity:65.0%
 Remarks:

Spectrum Test Report



Colorimetric Parameters

Chromaticity Coordinate: $x=0.3793$ $y=0.3765$ $u'=0.2244$ $v'=0.5013$

CCT=4028K (Duv=0.0002) Dominant WL:Ld =578.8nm Purity=26.8%

Peak WL:Lp=450.2nm FWHM=21.1nm

Render Index:Ra=83.9

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

Photometric & Radiometric Parameters

Flux=5214 lm Eff.:136.49 lm/W Fe=15.88 W Scotopic:8911.9 S/P:1.7092

Electrical parameters

V = 230.2 V I = 0.1690 A P = 38.20 W PF = 0.9800

Status: Integral T = 52 ms Ip = 50916 (78%)

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

Model:LG06R-L-12-40-4K
 Tester:
 Temperature:25.3Deg
 Manufacturer:
 Assessor:damin

Number:3
 Date:2024-01-03 09:20:03
 Humidity:65.0%
 Remarks: