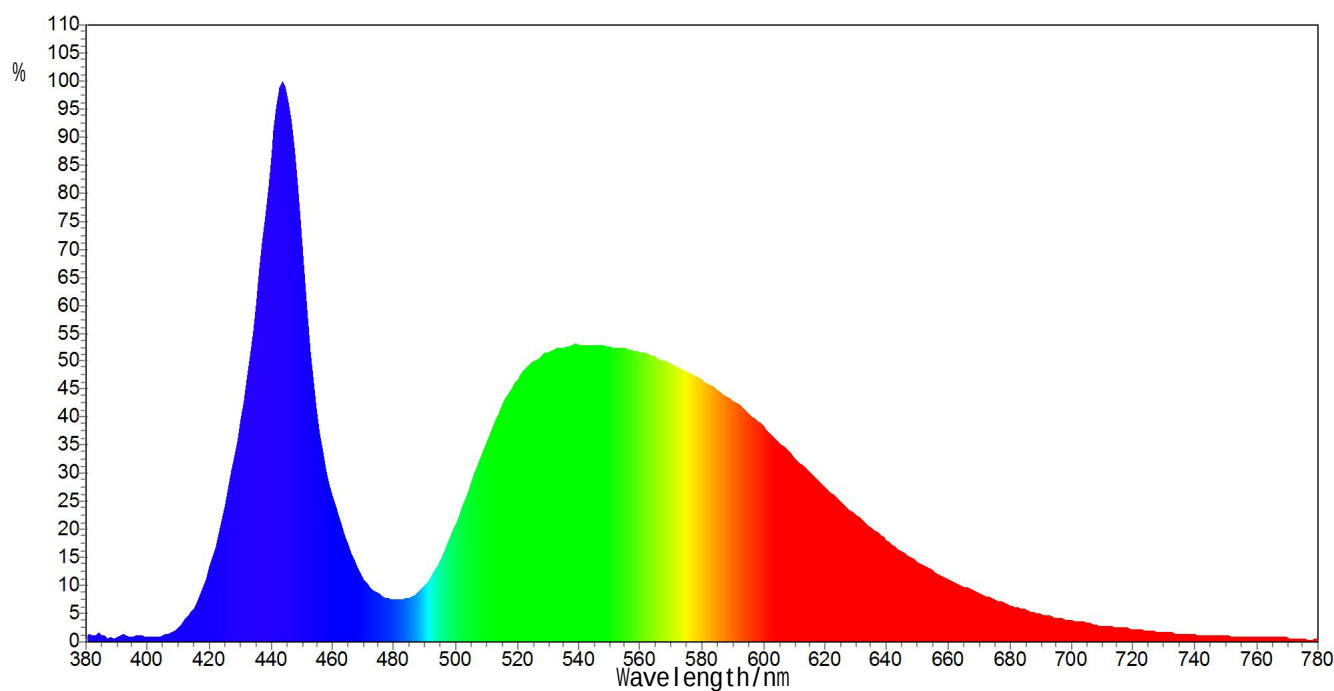
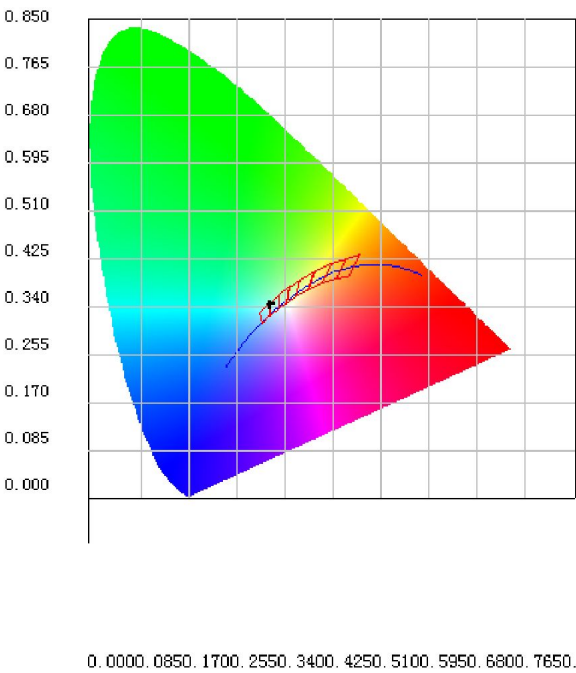


LED Photometric Colorimetric and Electric Test Report



Spectrum Parameters

x: 0.3176 y: 0.3473
u: 0.1944 v: 0.3190
WD: 503.7 nm WP: 444.7 nm
HW: 20.8 nm Purity: 0.048
CCT: 6158 K Ra: 66.6
SDCM : 59.96 DUV : 0.0099
Ratio : R%: 19.7 G%: 49.6 B%: 30.7
Kred 9.86% Kgreen 86.68% Kblue 3.46%
R1: 63.2 R2: 68.0 R3: 73.6
R4: 69.0 R5: 67.4 R6: 62.5
R7: 75.1 R8: 53.8 R9: -51.3
R10: 26.9 R11: 80.3 R12: 41.2
R13: 61.8 R14: 85.1 R15: 55.2
Rf : 0.0 Rg : 0.0



Electrical parameters

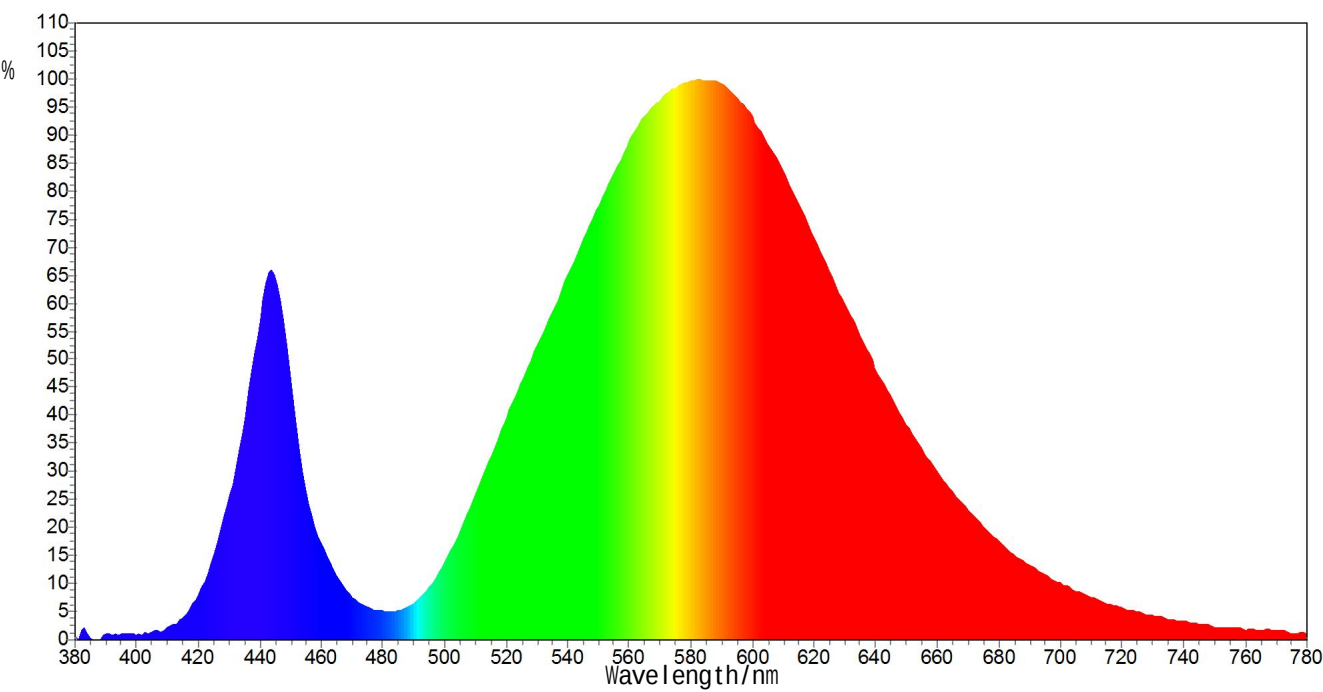
Flux: 409.571 lm E: 93.445 lm/w P: 1280.87 mw
I: 182.6 mA V: 24.00 V P: 4.383 w PF:

Memo:

1M

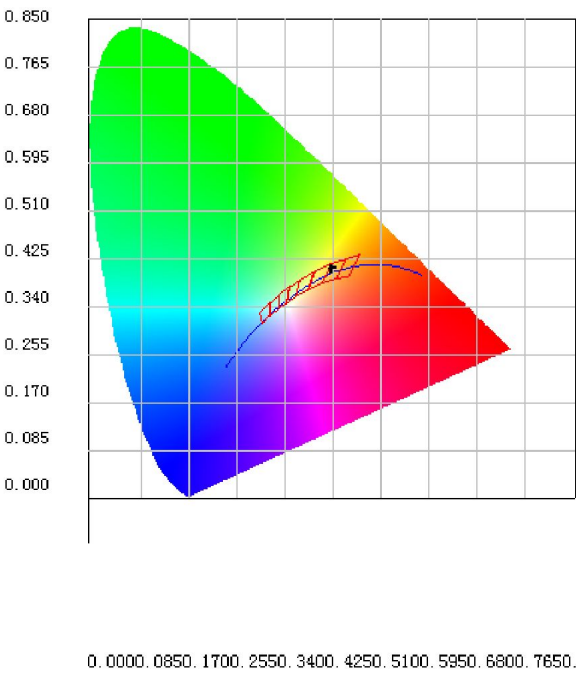
Product Mode:	S010060CC2PZ 6000-6500K	Item No:	10102-0031-00
Tester:	YANGCHENYAN	Date:	2021-12-14
Temperature:	28 ()	Humidity:	71 (%)
Manufacturer:		organization:	

LED Photometric Colorimetric and Electric Test Report



Spectrum Parameters

x: 0.4250 y: 0.4127
u: 0.2394 v: 0.3486
WD: 579.9 nm WP: 583.9 nm
HW: 111.1 nm Purity: 0.515
CCT: 3284 K Ra: 61.8
SDCM : 9.45 DUV : 0.0053
Ratio : R%: 35.0 G%: 51.2 B%: 13.8
Kred 15.52% Kgreen 83.09% Kblue 1.39%
R1: 55.2 R2: 69.7 R3: 83.2
R4: 60.2 R5: 56.9 R6: 60.0
R7: 74.3 R8: 34.8 R9: -63.8
R10: 30.8 R11: 59.8 R12: 26.3
R13: 55.2 R14: 89.9 R15: 47.7
Rf : 0.0 Rg : 0.0



Electrical parameters

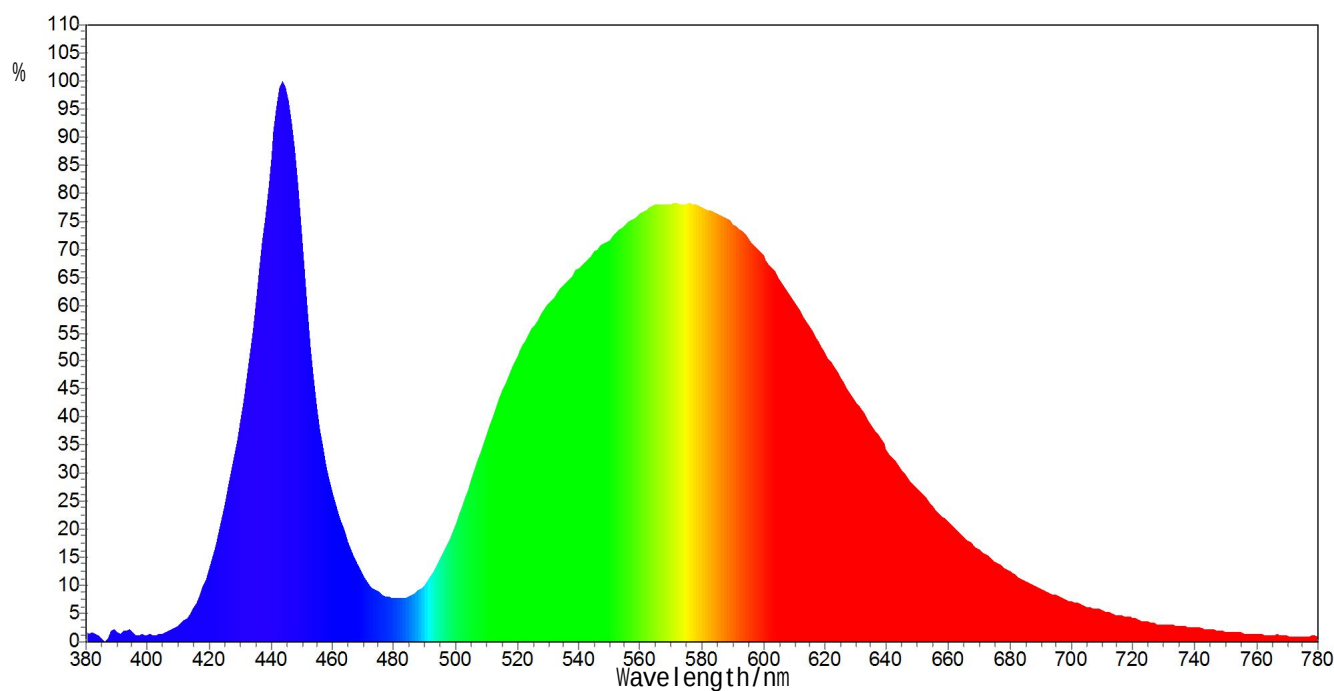
Flux: 418.141 lm E: 95.575 lm/w P: 1158.62 mw
I: 182.3 mA V: 24.00 V P: 4.375 w PF:

Memo:

1M

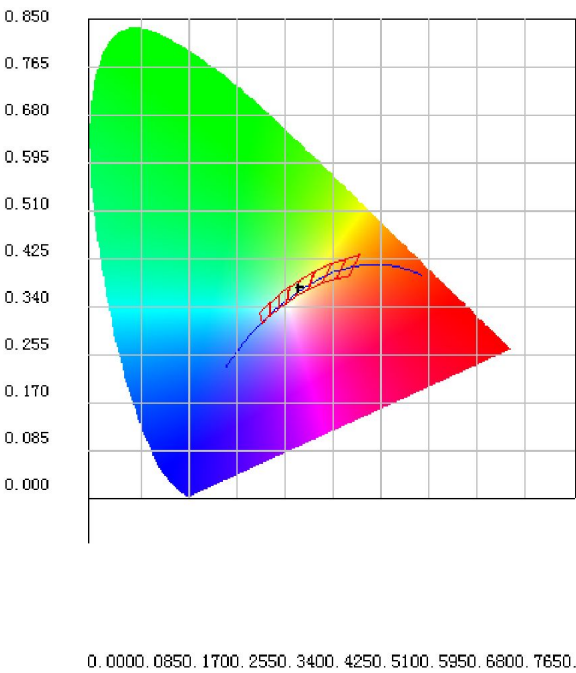
Product Mode:	S010060CC2PZ 3000-3200K	Item No:	10102-0031-00
Tester:	YANGCHENYAN	Date:	2021-12-14
Temperature:	28 ()	Humidity:	71 (%)
Manufacturer:		organization:	

LED Photometric Colorimetric and Electric Test Report



Spectrum Parameters

x: 0.3670 y: 0.3773
u: 0.2161 v: 0.3332
WD: 574.8 nm WP: 444.7 nm
HW: 21.2 nm Purity: 0.234
CCT: 4389 K Ra: 66.4
SDCM : 35.39 DUV : 0.0044
Ratio: R%: 27.0 G%: 50.3 B%: 22.7
Kred 12.71% Kgreen 84.86% Kblue 2.43%
R1: 61.9 R2: 70.5 R3: 78.5
R4: 68.3 R5: 64.9 R6: 63.1
R7: 76.5 R8: 47.6 R9: -49.8
R10: 32.0 R11: 74.4 R12: 36.4
R13: 61.2 R14: 87.5 R15: 54.4
Rf : 0.0 Rg : 0.0



Electrical parameters

Flux: 822.558 lm E: 94.071 lm/w P: 2422.45 mw
I: 364.3 mA V: 24.00 V P: 8.744 w PF:

Memo:

1M

Product Mode:	S010060CC2PZ 混光	Item No:	10102-0031-00
Tester:	YANGCHENYAN	Date:	2021-12-14
Temperature:	28 ()	Humidity:	71 (%)
Manufacturer:		organization:	