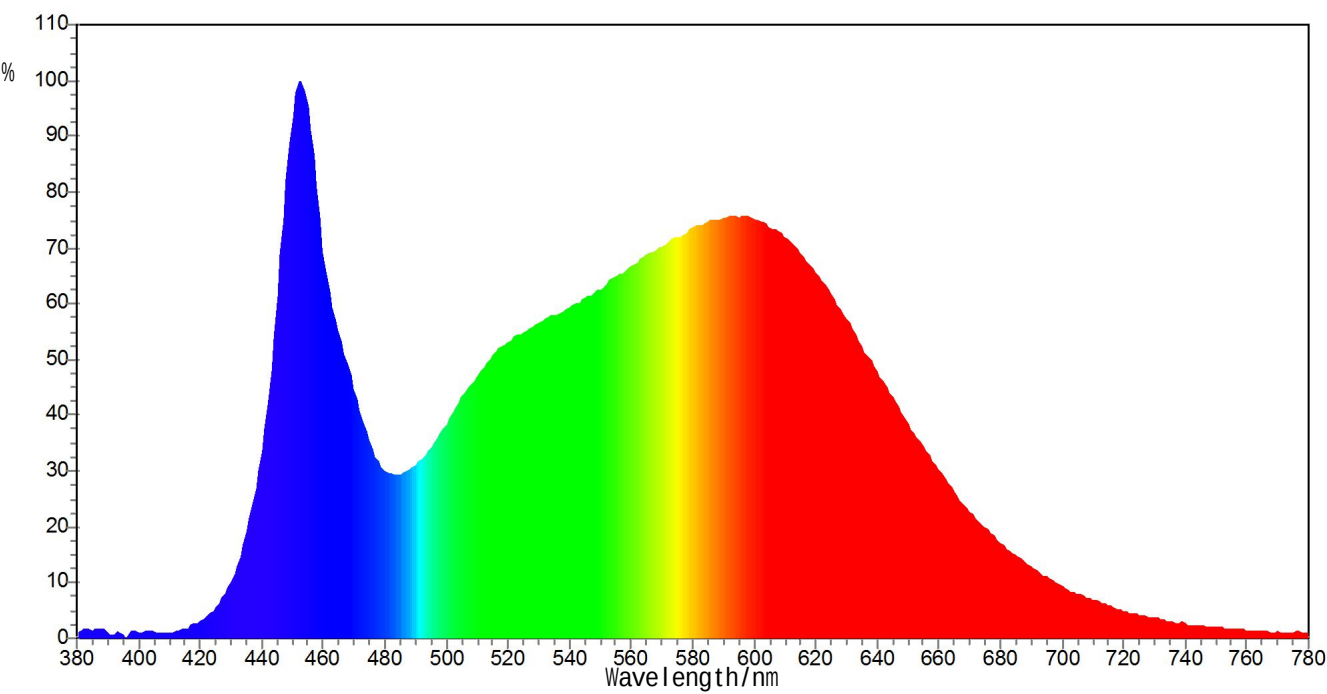
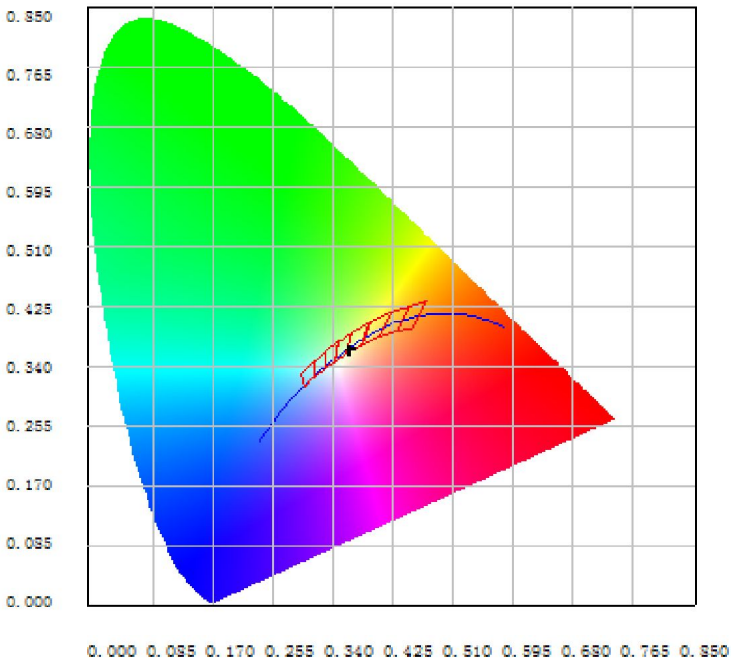


LED Photometric Colorimetric and Electric Test Report



Spectrum Parameters

x: 0.3670 y: 0.3654
u: 0.2207 v: 0.3297
WD: 578.6 nm WP: 453.2 nm
HW: 24.1 nm Purity: 0.198
CCT: 4321 K Ra: 84.8
SDCM: 33.90 DUV: -0.0012
Ratio: R%: 31.4 G%: 44.1 B%: 24.5
Kred 15.64% Kgreen 79.46% Kblue 4.89%
R1: 83.6 R2: 91.4 R3: 95.6
R4: 83.6 R5: 84.4 R6: 87.5
R7: 85.4 R8: 67.0 R9: 17.1
R10: 78.6 R11: 79.7 R12: 58.0
R13: 85.4 R14: 97.9 R15: 78.2
Rf: 0.0 Rg: 0.0



Electrical parameters

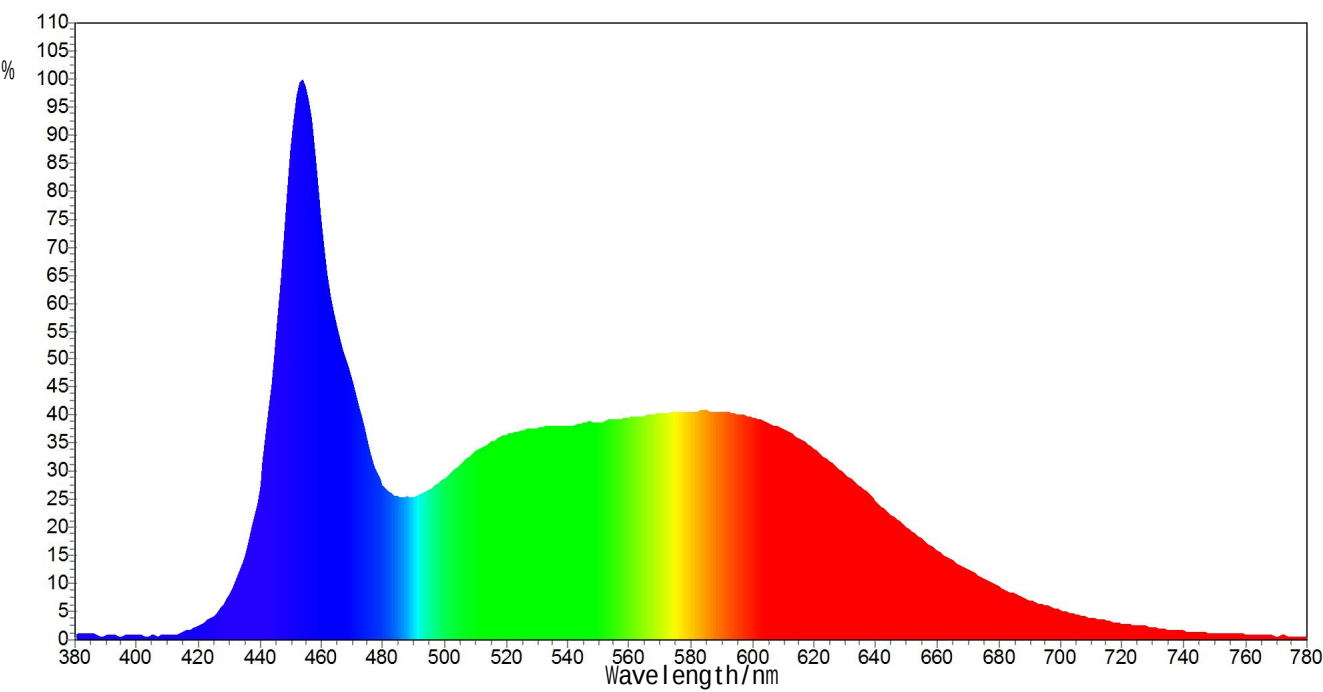
Flux: 884.081 lm E: 24.1 lm/w P: 3314.79 mw
I: 543.0 mA V: 24.00 V P: 13.032 w PF:

Memo:

1M

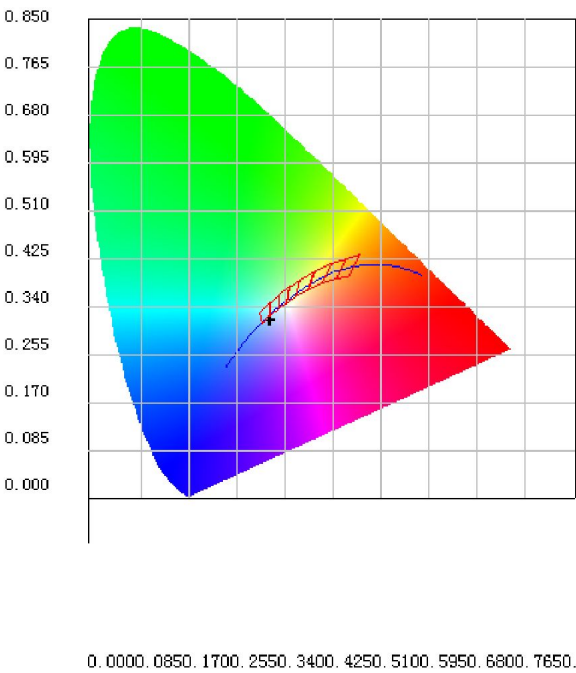
Product Mode:	B015060CC1LZ 4000-4500K	Item No:	51400101
Tester:	LIUYUANFEN	Date:	2020-11-6
Temperature:	27 ()	Humidity:	63 (%)
Manufacturer:	iPixel LED Light Co Ltd	organization:	Quality department

LED Photometric Colorimetric and Electric Test Report



Spectrum Parameters

x: 0.3170 y: 0.3195
u: 0.2045 v: 0.3092
WD: 479.7 nm WP: 454.3 nm
HW: 23.7 nm Purity: 0.068
CCT: 6333 K Ra: 89.8
SDCM: 14.41 DUV: -0.0040
Ratio: R%: 25.0 G%: 40.7 B%: 34.3
Kred 13.47% Kgreen 79.37% Kblue 7.16%
R1: 91.5 R2: 96.2 R3: 95.4
R4: 88.9 R5: 89.5 R6: 88.4
R7: 88.8 R8: 79.5 R9: 47.0
R10: 88.6 R11: 85.3 R12: 58.5
R13: 93.9 R14: 98.1 R15: 89.8
Rf: 0.0 Rg: 0.0



Electrical parameters

Flux: 1283.555 lm E: 87.519 lm/w P: 4758.52 mw
I: 611.1 mA V: 24.00 V P: 14.666 w PF:

Memo:

1M

Product Mode:	B012120BC1LZ 6000-6500K	Item No:	10201-0126-00
Tester:	LEIXIAOLAN	Date:	2022-8-27
Temperature:	28 ()	Humidity:	71 (%)
Manufacturer:	ipixel LED Light CO.,Ltd	organization:	