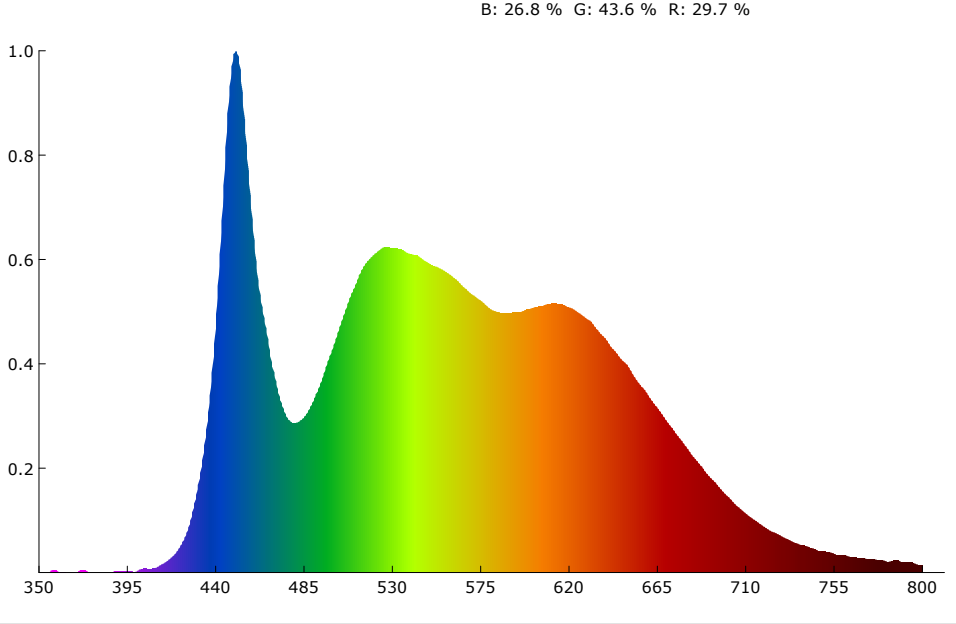
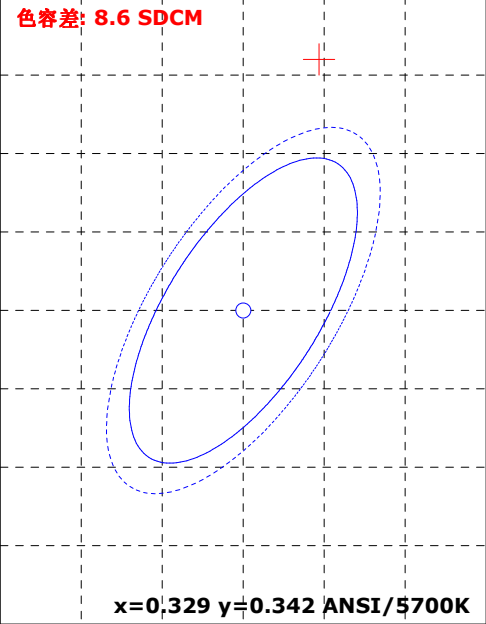


光谱图



SDCM



颜色参数:

坐标x: 0.3334 坐标y: 0.3577 坐标u: 0.2013 坐标v: 0.3239 坐标u': 0.2013 坐标v': 0.4859
红色比: 29.7 % 绿色比: 43.6 % 蓝色比: 26.8 % 光通量红色比: 15.3 % 光通量绿色比: 81.3 % 光通量蓝色比: 3.4 %

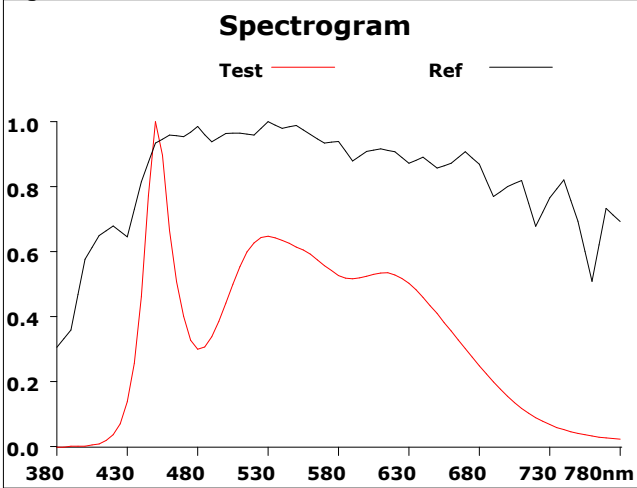
显色指数: 90.5 AvgR: 86.3
R1: 90.6 R2: 90.8 R3: 90.3 R4: 91.7 R5: 89.7 R6: 87.5 R7: 95.7 R8: 88.3
R9: 62.4 R10: 77.8 R11: 90.4 R12: 65.3 R13: 90.3 R14: 94.5 R15: 88.7

色温: 5468 K 光通量: 2545.841 lm 峰值波长: 450.6 nm 色容差: 8.6
明暗视觉比: 2.1 中心波长: 452.7 nm 主波长: 554.6 nm 质心波长: 559.6 nm
半宽度: 23.5 nm 色偏差: 0.00784 色纯度: 7.4 % 色质指数: 93.1
LER(TM-30): 294.4 辐射功率: 8646.6 mw 色域指数(Rg): 99.0 逼真度(Rf): 89.0
红光辐射功率: 2460.1 mw 近红辐射功率: 326.1 mw 远红辐射功率: 28.0 mw

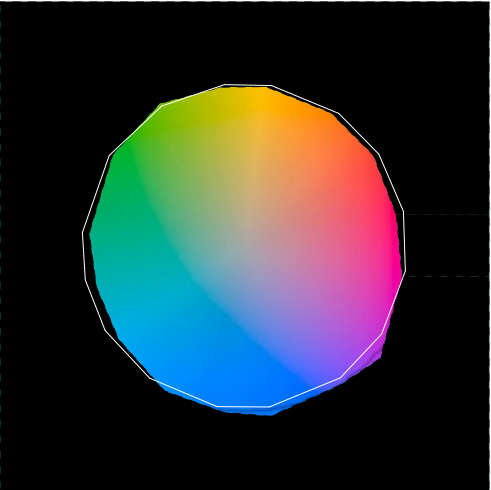
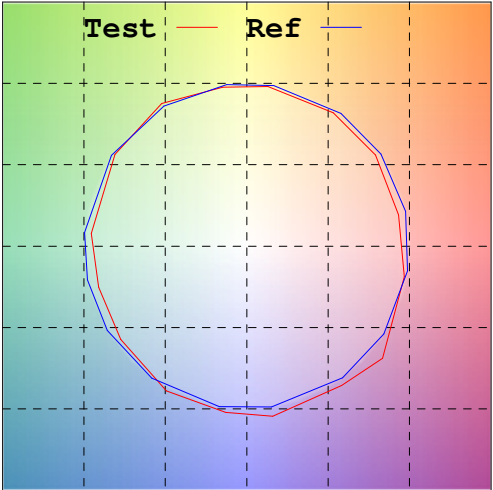
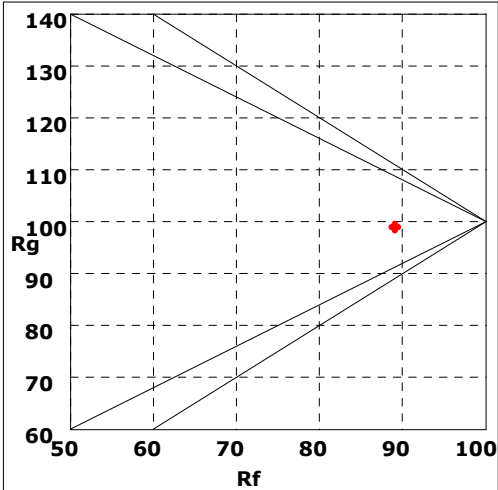
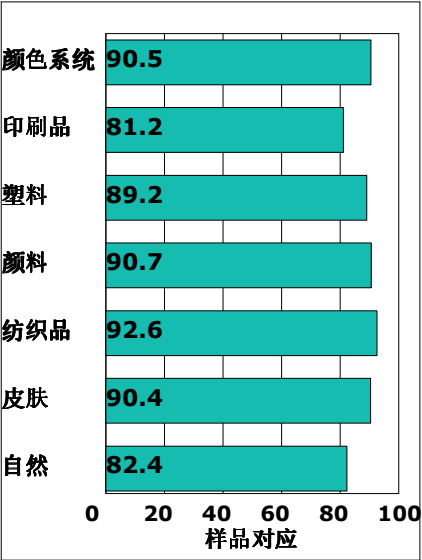
电参数:

光效: 42.1 Lm/W 能效: 45.9 能效等级: G
电压: 219.7 V 电流: 0.451 A 功率: 60.460 W 功率因素: 0.609

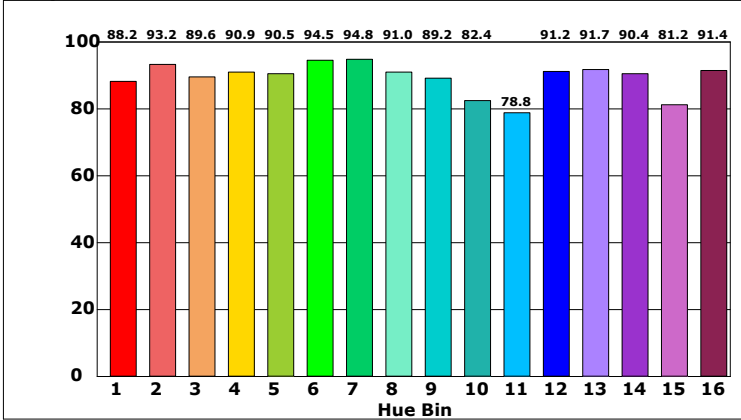
Rf: 89.0 CCT: 5468K u': 0.2013
Rg: 99.0 LER: 294.4 Duv: 0.00784 v': 0.4859



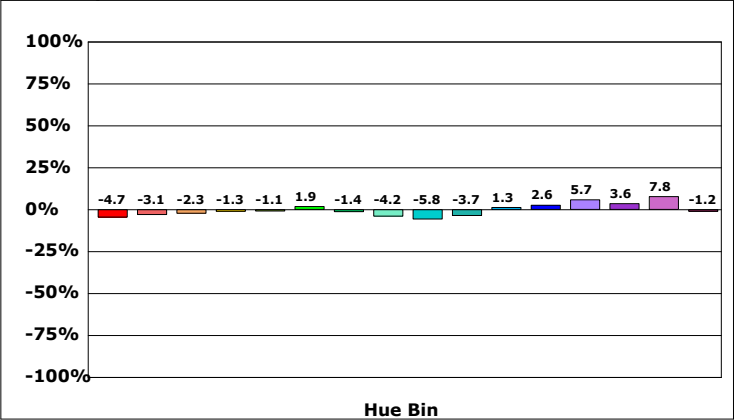
500			
Hue Bin	Rf	Chroma	Hue
1	88.2	-4.7%	-1.4%
2	93.2	-3.1%	1.2%
3	89.6	-2.3%	4.1%
4	90.9	-1.3%	3.5%
5	90.5	-1.1%	2.5%
6	94.5	1.9%	0.3%
7	94.8	-1.4%	-1.6%
8	91.0	-4.2%	-0.4%
9	89.2	-5.8%	5.9%
10	82.4	-3.7%	9.2%
11	78.8	1.3%	11.9%
12	91.2	2.6%	4.6%
13	91.7	5.7%	-0.3%
14	90.4	3.6%	-3.1%
15	81.2	7.8%	-12.8%
16	91.4	-1.2%	-4.0%

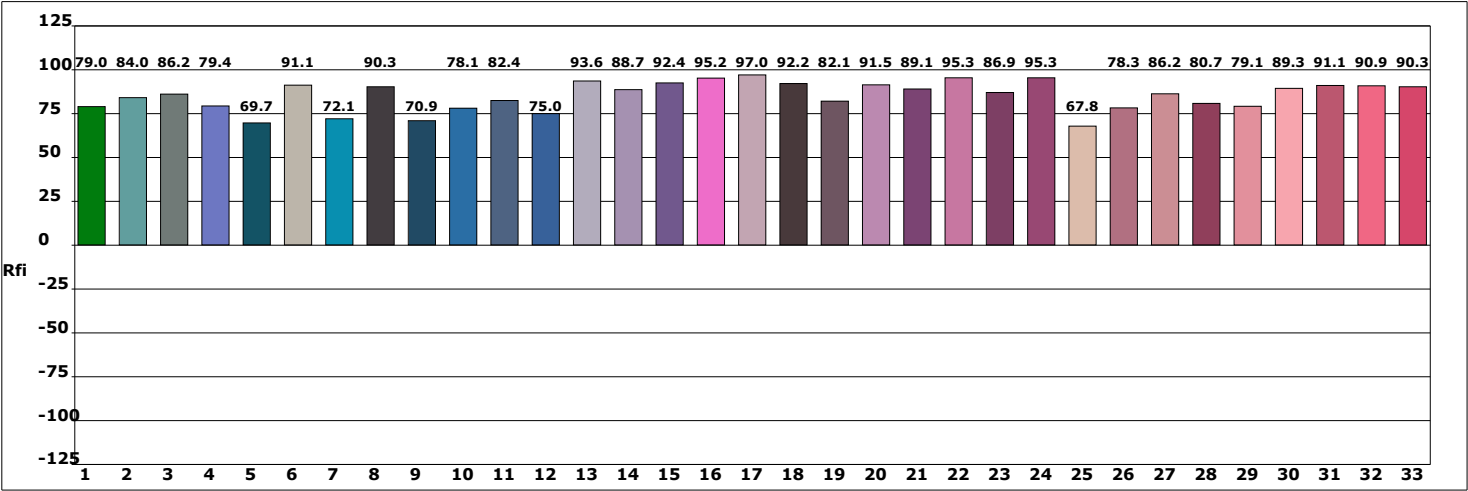
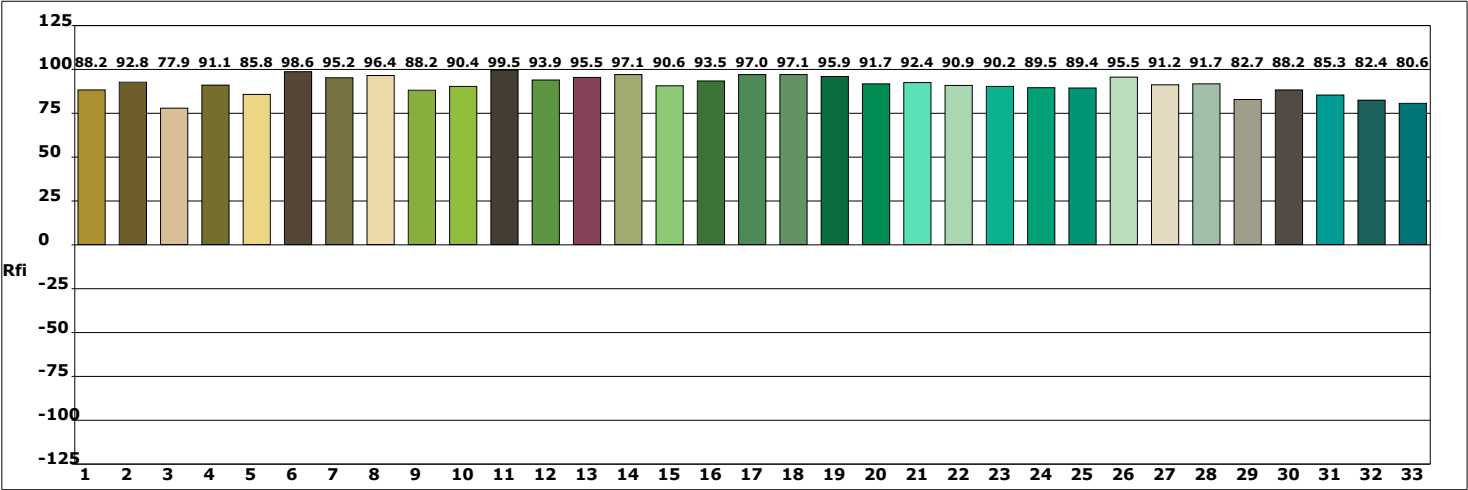
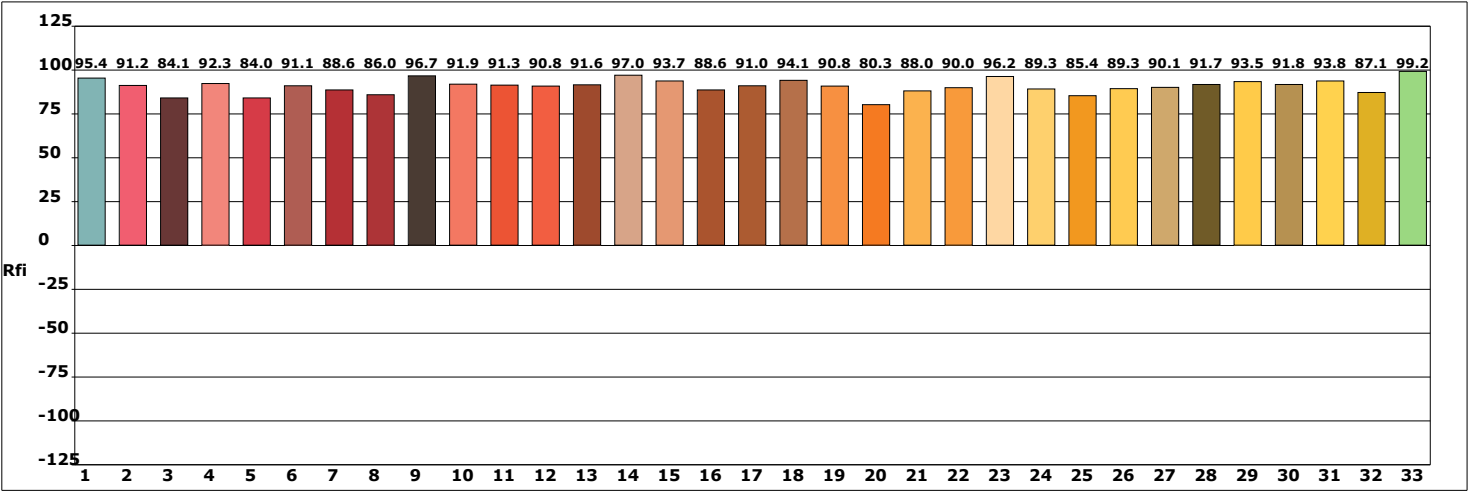


Rf by Bue

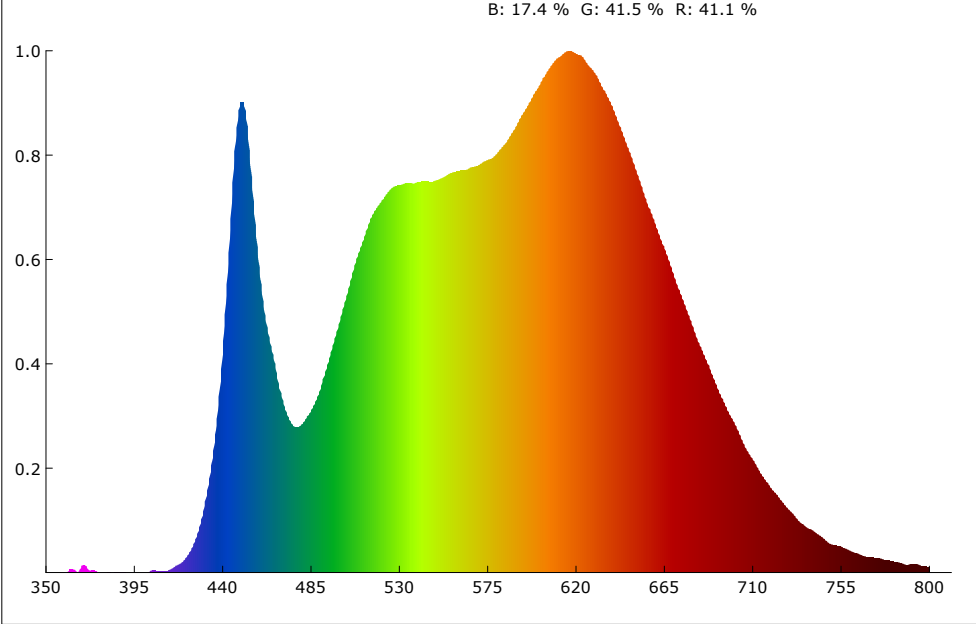


Chroma by Bue

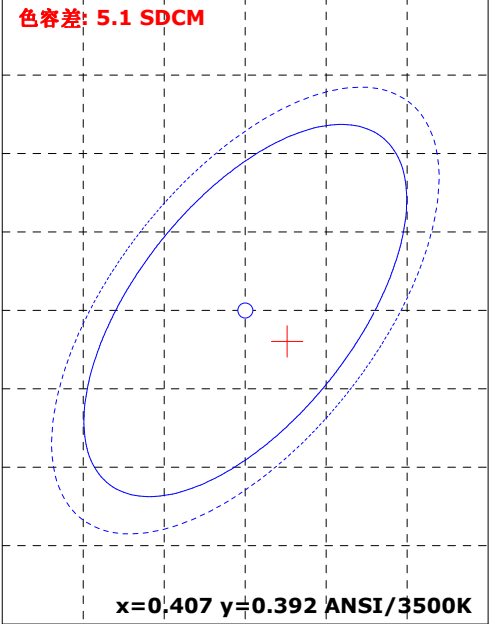




光谱图



SDCM



颜色参数:

坐标x: 0.3976 坐标y: 0.3880 坐标u: 0.2318 坐标v: 0.3393 坐标u': 0.2318 坐标v': 0.5089
红色比: 41.1 % 绿色比: 41.5 % 蓝色比: 17.4 % 光通量红色比: 20.7 % 光通量绿色比: 77.0 % 光通量蓝色比: 2.2 %

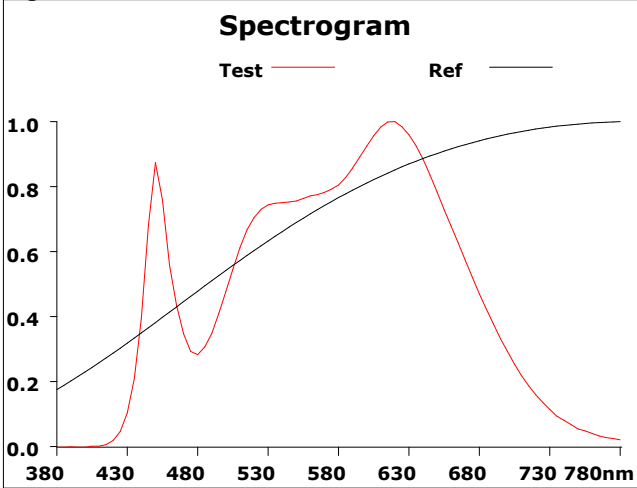
显色指数: 94.5 AvgR: 91.4
R1: 96.1 R2: 95.5 R3: 93.6 R4: 96.1 R5: 95.2 R6: 94.0 R7: 96.0 R8: 89.5
R9: 71.5 R10: 88.2 R11: 95.1 R12: 75.2 R13: 96.1 R14: 95.7 R15: 93.3

色温: 3653 K 光通量: 2036.469 lm 峰值波长: 617.6 nm 色容差: 5.1
明暗视觉比: 1.6 中心波长: 588.5 nm 主波长: 580.1 nm 质心波长: 580.2 nm
半宽度: 174.6 nm 色偏差: 0.00055 色纯度: 35.8 % 色质指数: 90.3
LER(TM-30): 295.7 辐射功率: 6887.4 mw 色域指数(Rg): 100.8 逼真度(Rf): 91.4
红光辐射功率: 2694.7 mw 近红辐射功率: 309.1 mw 远红辐射功率: 13.1 mw

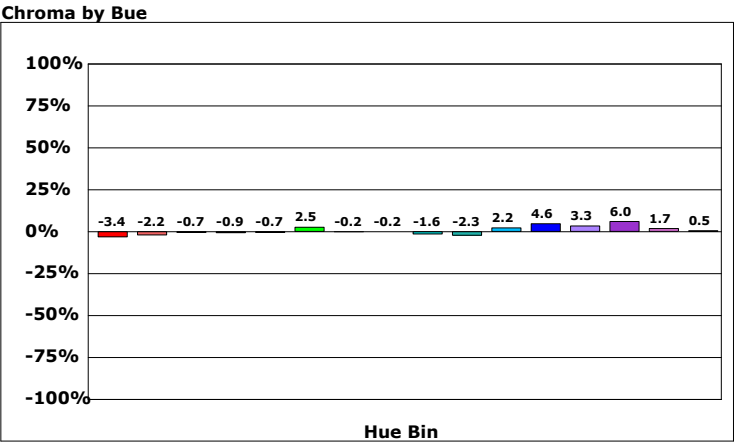
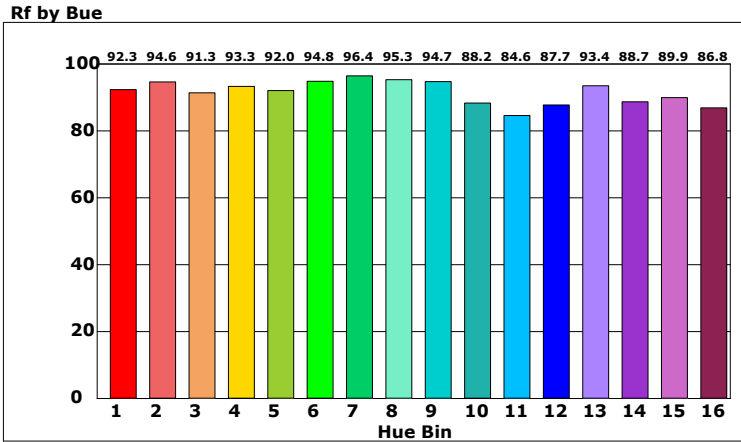
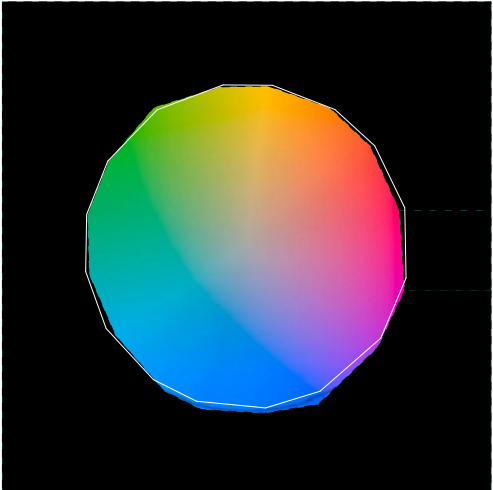
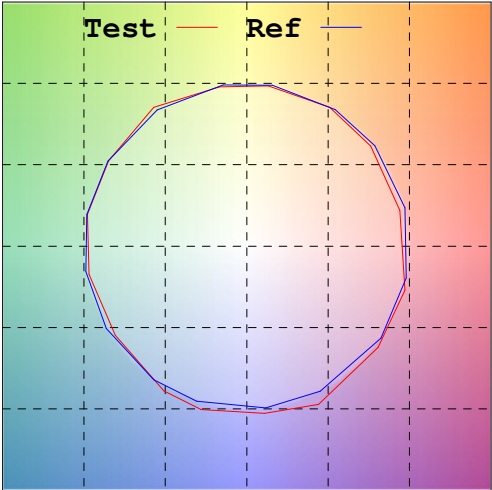
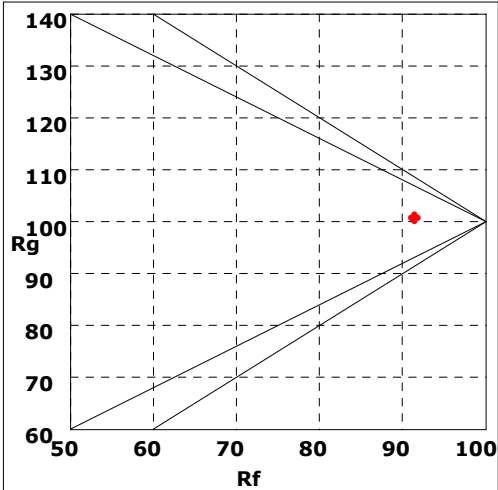
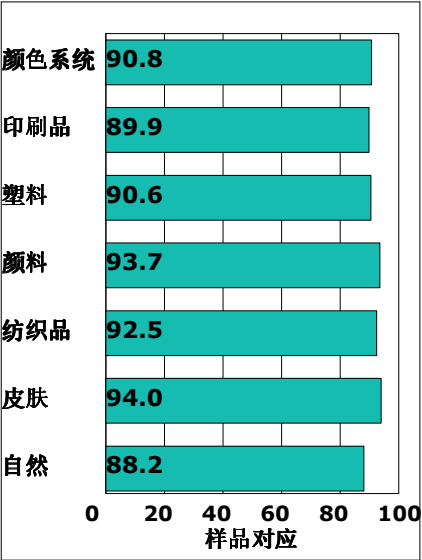
电参数:

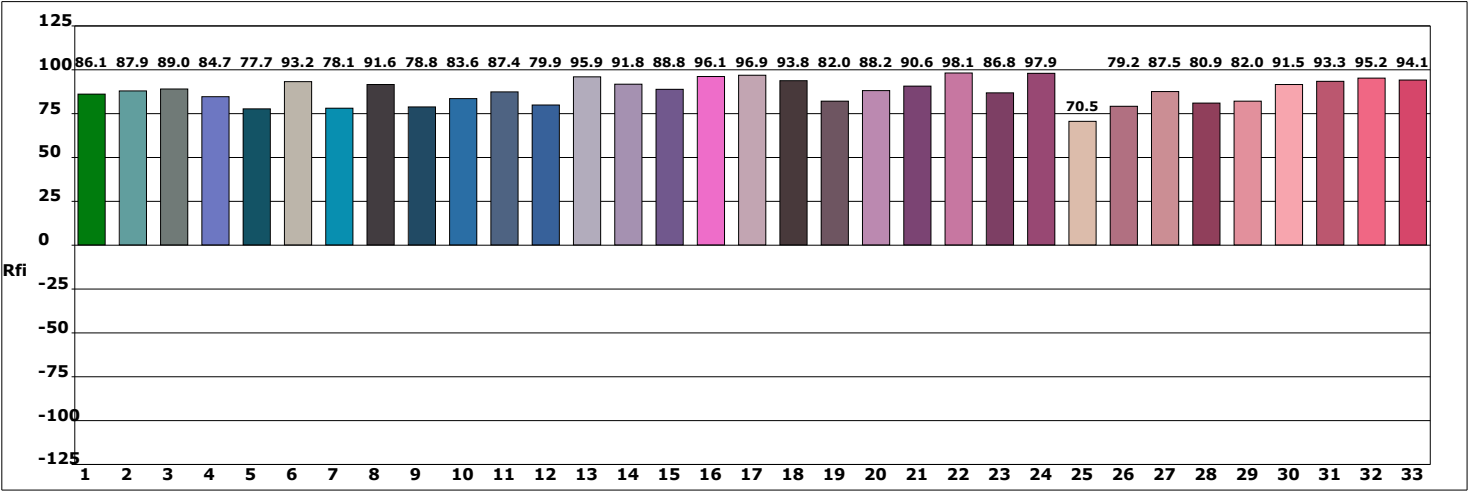
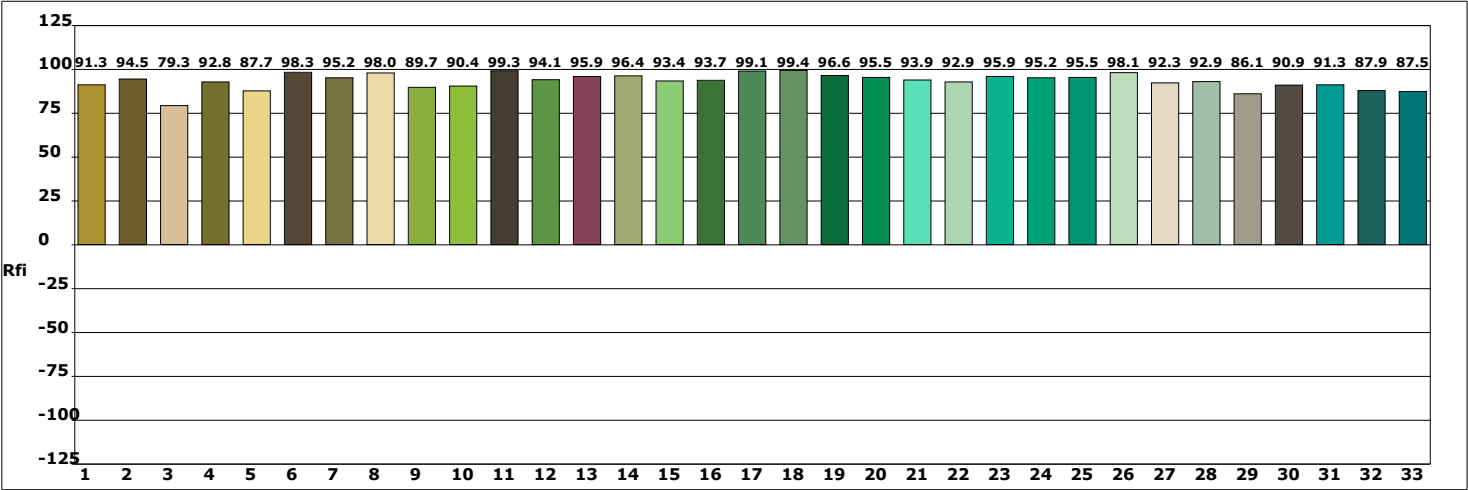
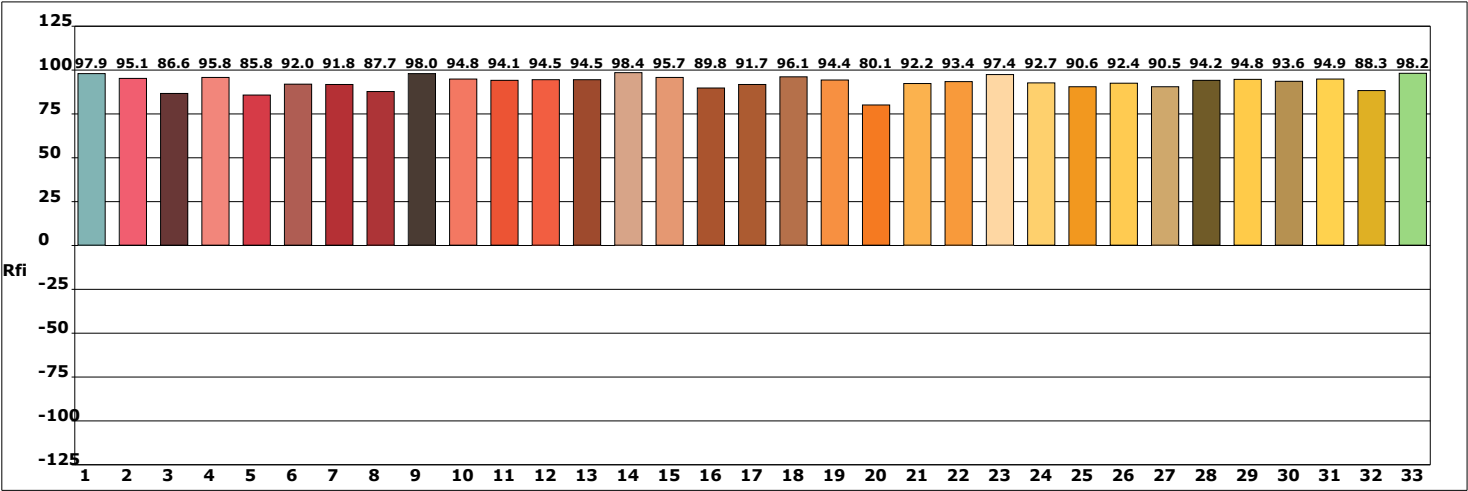
光效: 40.9 Lm/W 能效: 44.6 能效等级: G
电压: 219.8 V 电流: 0.378 A 功率: 49.750 W 功率因素: 0.597

Rf: 91.4 CCT: 3653K u': 0.2318
Rg: 100.8 LER: 295.7 Duv: 0.00055 v': 0.5089

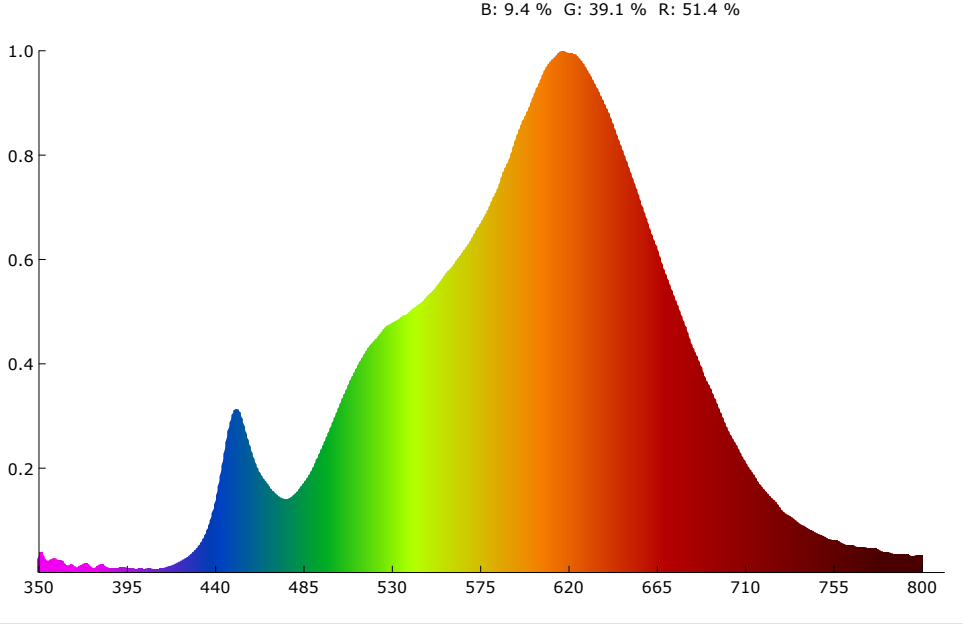


500			
Hue Bin	Rf	Chroma	Hue
1	92.3	-3.4%	-0.8%
2	94.6	-2.2%	1.3%
3	91.3	-0.7%	3.6%
4	93.3	-0.9%	2.3%
5	92.0	-0.7%	2.4%
6	94.8	2.5%	0.9%
7	96.4	-0.2%	-0.4%
8	95.3	-0.2%	-0.3%
9	94.7	-1.6%	2.2%
10	88.2	-2.3%	6.5%
11	84.6	2.2%	9.2%
12	87.7	4.6%	3.8%
13	93.4	3.3%	-1.4%
14	88.7	6.0%	-5.2%
15	89.9	1.7%	-5.7%
16	86.8	0.5%	-7.4%

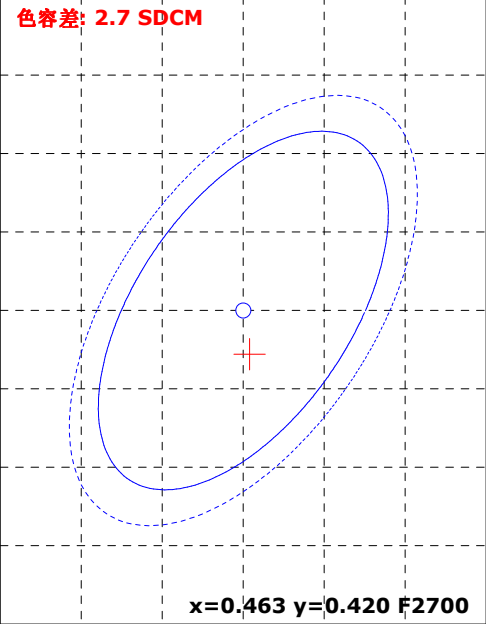




光谱图



SDCM



颜色参数:

坐标x: 0.4654 坐标y: 0.4172 坐标u: 0.2631 坐标v: 0.3538 坐标u': 0.2631 坐标v': 0.5307
红色比: 51.4 % 绿色比: 39.1 % 蓝色比: 9.4 % 光通量红色比: 25.9 % 光通量绿色比: 72.9 % 光通量蓝色比: 1.3 %

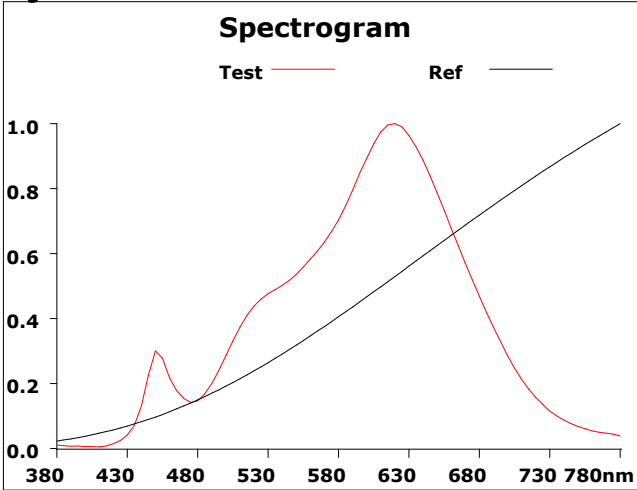
显色指数: 92.4 AvgR: 89.3
R1: 92.6 R2: 95.5 R3: 98.2 R4: 94.6 R5: 92.8 R6: 96.7 R7: 91.1 R8: 78.3
R9: 51.5 R10: 89.3 R11: 96.9 R12: 84.2 R13: 93.3 R14: 97.9 R15: 86.4

色温: 2674 K 光通量: 2129.927 lm 峰值波长: 617.6 nm 色容差: 2.7
明暗视觉比: 1.2 中心波长: 608.1 nm 主波长: 583.7 nm 质心波长: 599.3 nm
半宽度: 135.6 nm 色偏差: 0.00198 色纯度: 64.9 % 色质指数: 89.0
LER(TM-30): 289.6 辐射功率: 7355.5 mw 色域指数(Rg): 98.4 逼真度(Rf): 91.6
红光辐射功率: 3522.7 mw 近红辐射功率: 431.9 mw 远红辐射功率: 36.2 mw

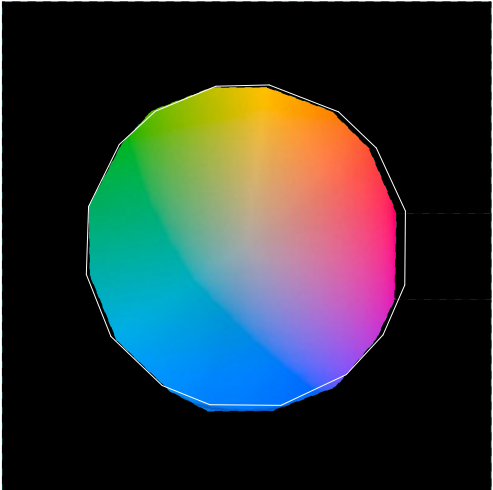
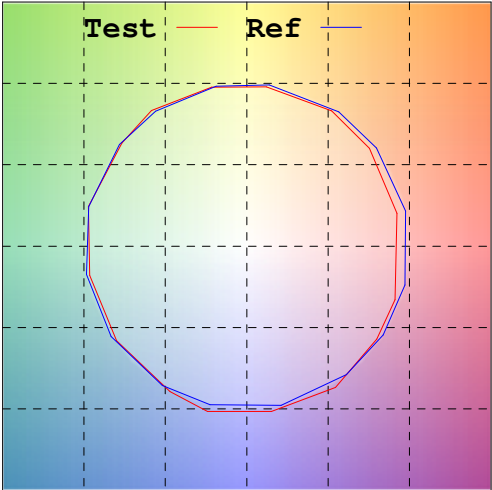
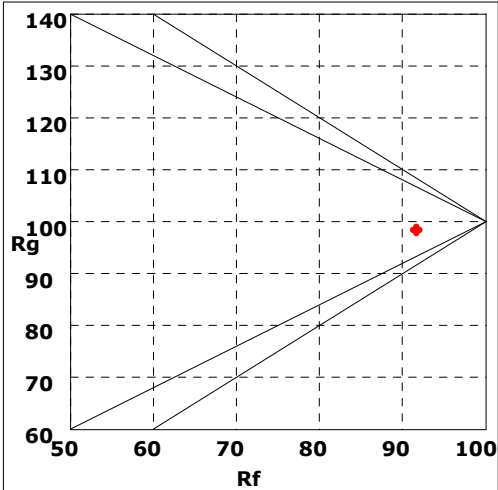
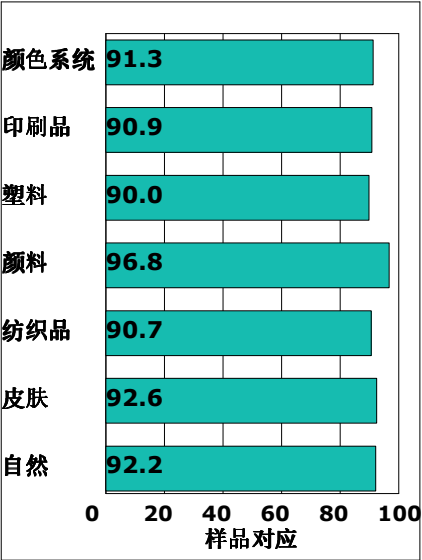
电参数:

光效: 36.3 Lm/W 能效: 39.6 能效等级: G
电压: 219.8 V 电流: 0.441 A 功率: 58.620 W 功率因素: 0.604

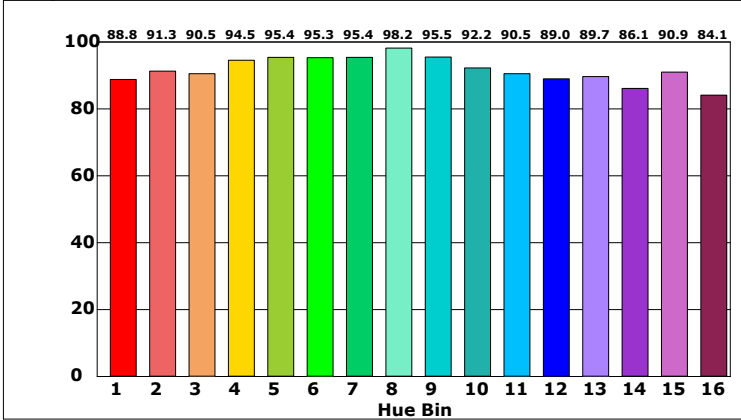
Rf: 91.6 CCT: 2674K u': 0.2631
Rg: 98.4 LER: 289.6 Duv: 0.00198 v': 0.5307



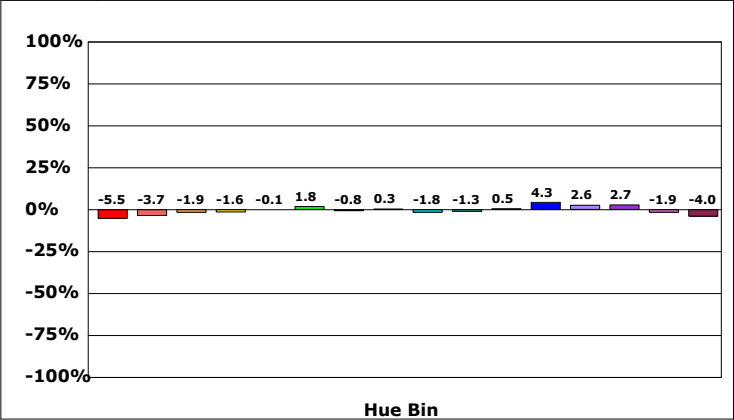
500			
Hue Bin	Rf	Chroma	Hue
1	88.8	-5.5%	-0.3%
2	91.3	-3.7%	2.3%
3	90.5	-1.9%	4.0%
4	94.5	-1.6%	1.5%
5	95.4	-0.1%	2.8%
6	95.3	1.8%	1.9%
7	95.4	-0.8%	-1.7%
8	98.2	0.3%	-0.0%
9	95.5	-1.8%	1.0%
10	92.2	-1.3%	4.0%
11	90.5	0.5%	6.0%
12	89.0	4.3%	-0.7%
13	89.7	2.6%	-6.6%
14	86.1	2.7%	-9.8%
15	90.9	-1.9%	-4.4%
16	84.1	-4.0%	-10.1%



Rf by Bue



Chroma by Bue



产品型号:
产品编号:
测试人员:
备注:

制造厂商:Guangzhou Hotion Technology Co., Ltd
测试单位:
测试日期:04/30/14

