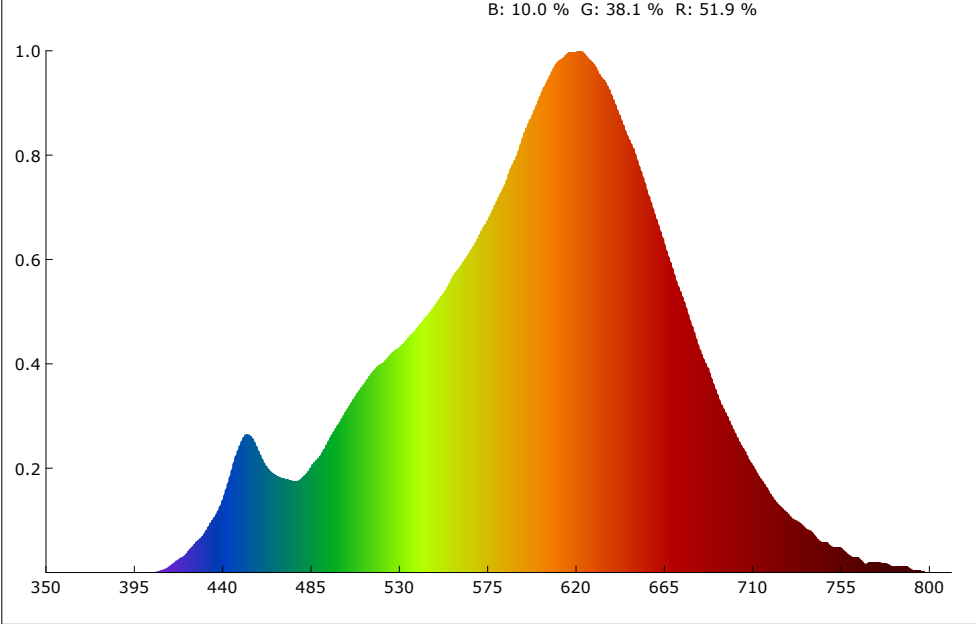
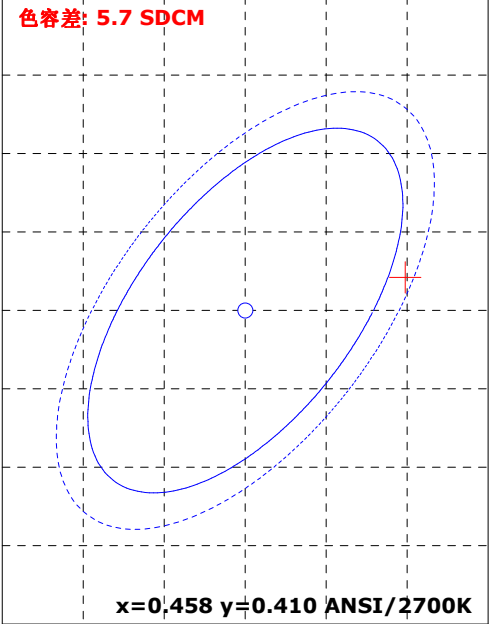


光谱图



SDCM



颜色参数:

坐标x: 0.4677 坐标y: 0.4122 坐标u: 0.2668 坐标v: 0.3528 坐标u': 0.2668 坐标v': 0.5292
红色比: 51.9 % 绿色比: 38.1 % 蓝色比: 10.0 % 光通量红色比: 26.4 % 光通量绿色比: 72.2 % 光通量蓝色比: 1.4 %

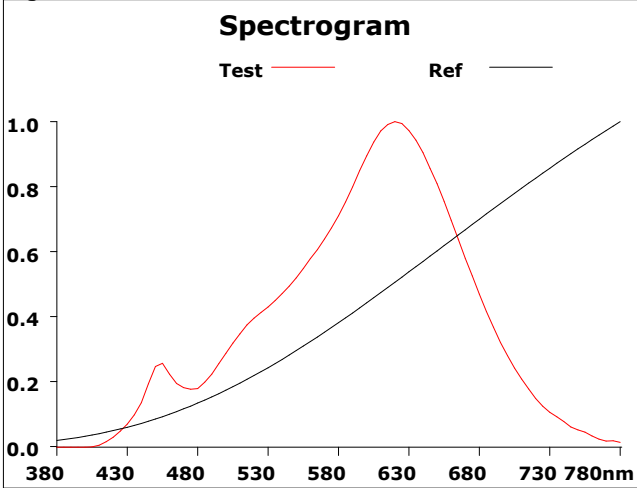
显色指数: 91.9 AvgR: 89.5
R1: 92.2 R2: 97.1 R3: 98.2 R4: 92.1 R5: 92.4 R6: 97.3 R7: 89.4 R8: 76.8
R9: 50.7 R10: 92.7 R11: 94.0 R12: 89.9 R13: 93.6 R14: 99.7 R15: 86.5

色温: 2606 K 光通量: 304.485 lm 峰值波长: 621.6 nm 色容差: 5.7
明暗视觉比: 1.2 中心波长: 611.6 nm 主波长: 584.7 nm 质心波长: 598.9 nm
半宽度: 130.4 nm 色偏差: 0.00004 色纯度: 64.1 % 色质指数: 86.7
LER(TM-30): 290.1 辐射功率: 1049.7 mw 色域指数(Rg): 98.4 逼真度(Rf): 91.4
红光辐射功率: 516.0 mw 近红辐射功率: 54.4 mw 远红辐射功率: 1.3 mw

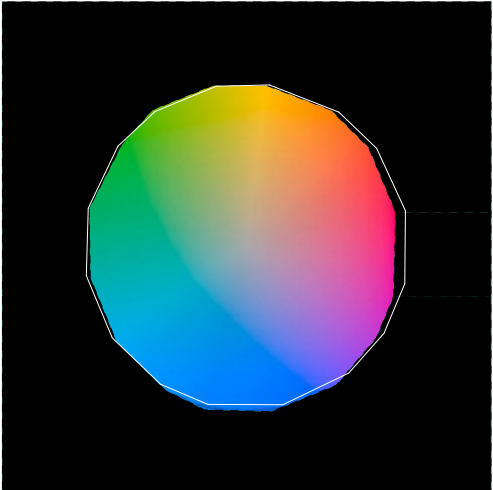
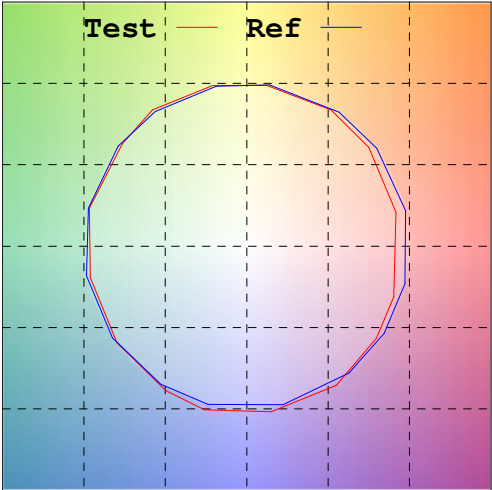
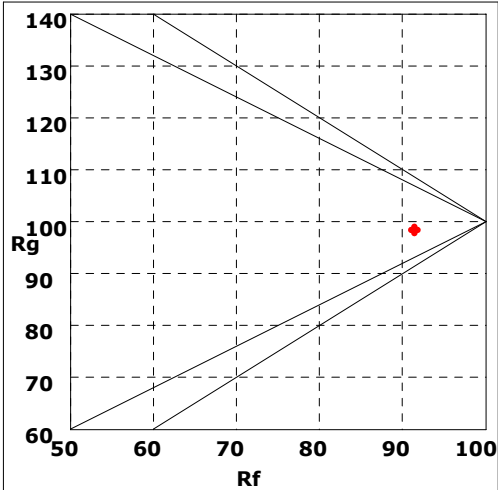
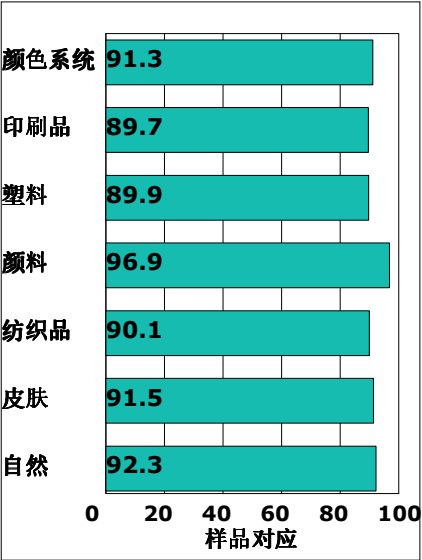
电参数:

光效: 7.0 Lm/W 能效: 7.6 能效等级: G
电压: 221.3 V 电流: 0.334 A 功率: 43.430 W 功率因素: 0.587

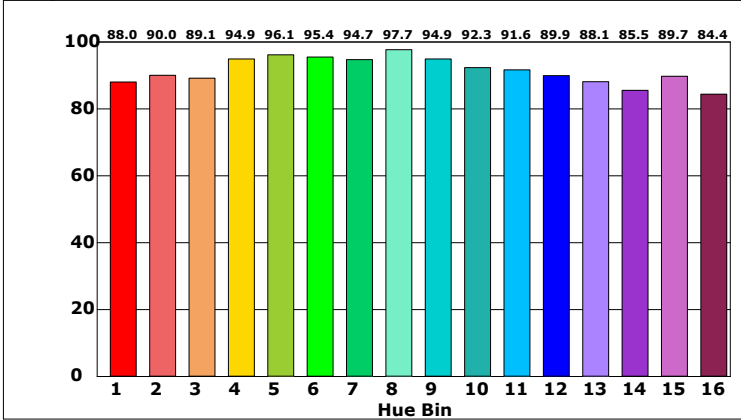
Rf: 91.4 CCT: 2606K u': 0.2668
Rg: 98.4 LER: 290.1 Duv: 0.00004 v': 0.5292



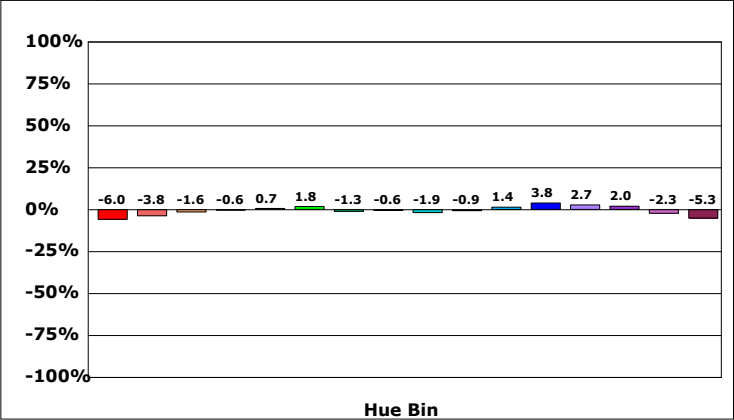
500			
Hue Bin	Rf	Chroma	Hue
1	88.0	-6.0%	0.2%
2	90.0	-3.8%	3.3%
3	89.1	-1.6%	4.9%
4	94.9	-0.6%	2.0%
5	96.1	0.7%	2.2%
6	95.4	1.8%	0.9%
7	94.7	-1.3%	-2.4%
8	97.7	-0.6%	-0.1%
9	94.9	-1.9%	1.6%
10	92.3	-0.9%	4.0%
11	91.6	1.4%	4.8%
12	89.9	3.8%	-1.4%
13	88.1	2.7%	-7.9%
14	85.5	2.0%	-10.6%
15	89.7	-2.3%	-5.2%
16	84.4	-5.3%	-9.2%



Rf by Bue

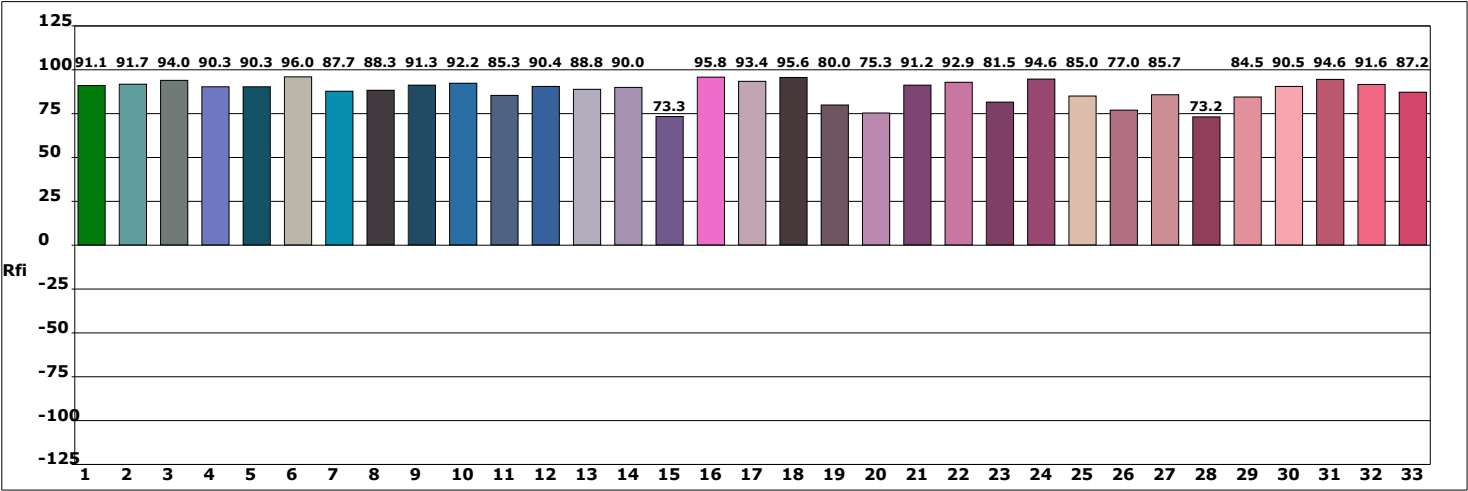
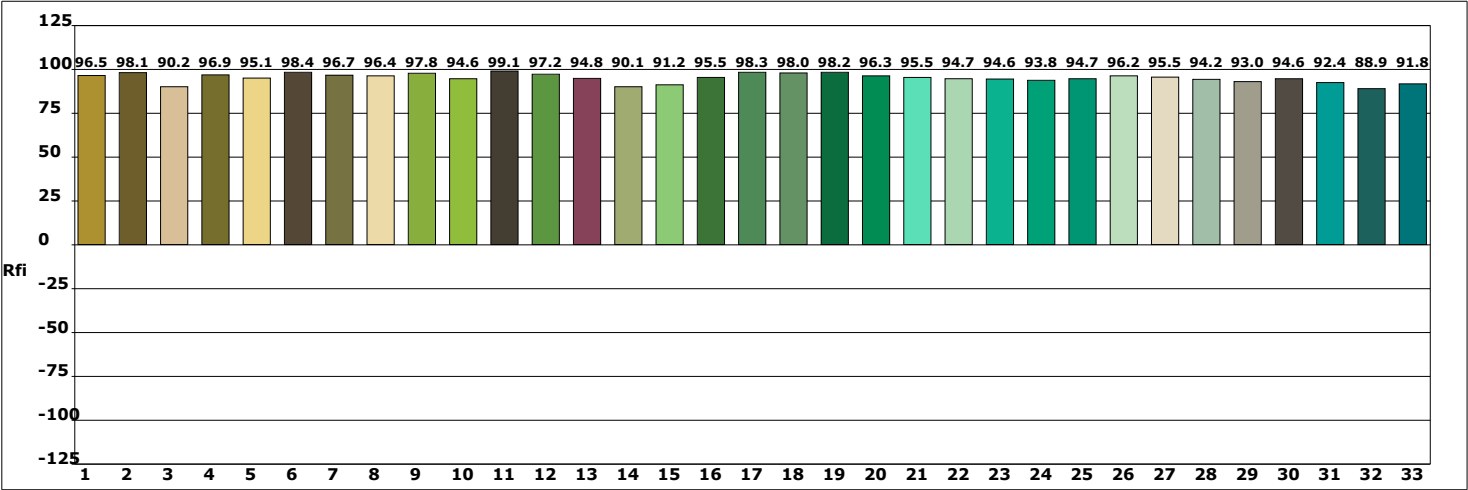
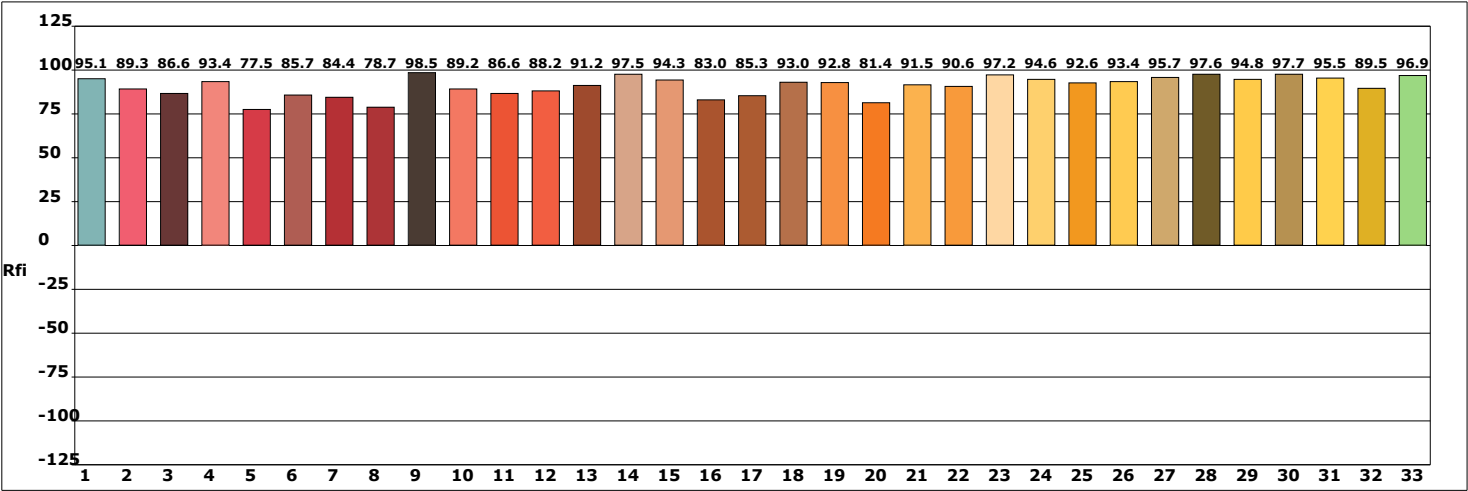


Chroma by Bue

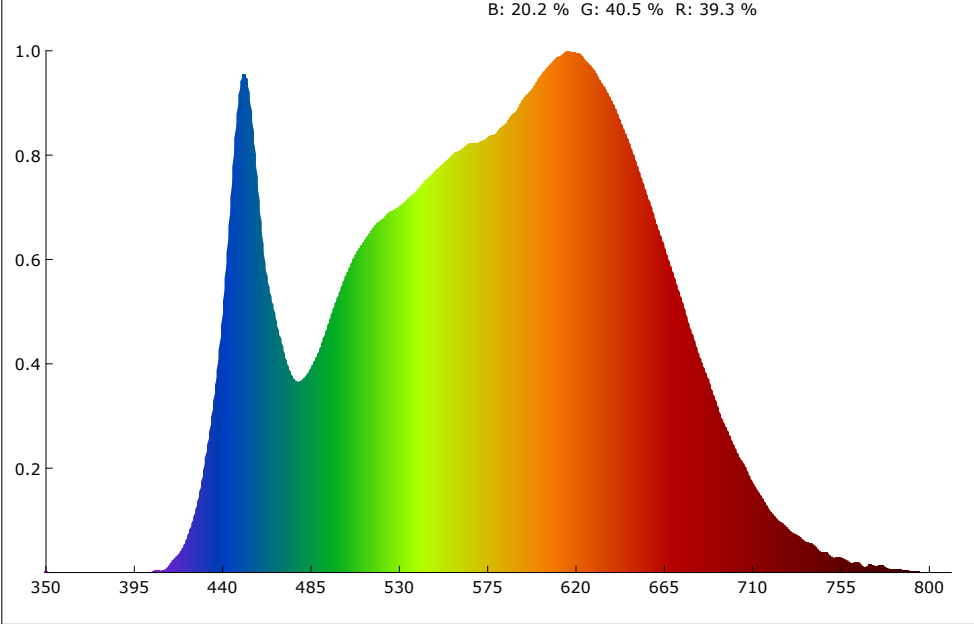


产品型号:P19
产品编号:
测试人员:
备注:

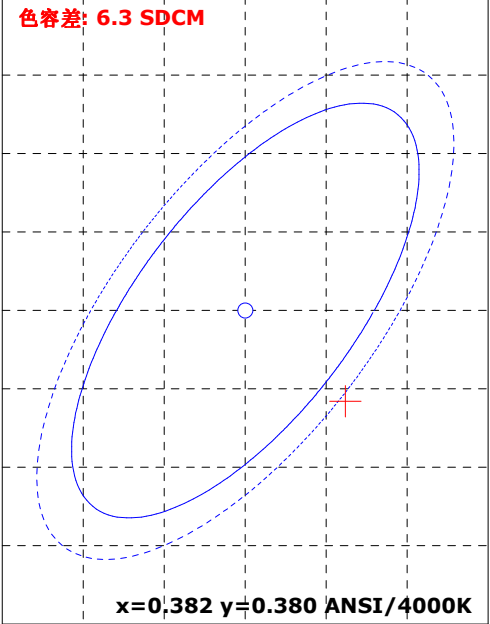
制造厂商:Guangzhou Hotion Technology Co., Ltd
测试单位:
测试日期:08/11/12



光谱图



SDCM



颜色参数:

坐标x: 0.3880 坐标y: 0.3739 坐标u: 0.2313 坐标v: 0.3343 坐标u': 0.2313 坐标v': 0.5015
红色比: 39.3 % 绿色比: 40.5 % 蓝色比: 20.2 % 光通量红色比: 20.4 % 光通量绿色比: 76.9 % 光通量蓝色比: 2.7 %

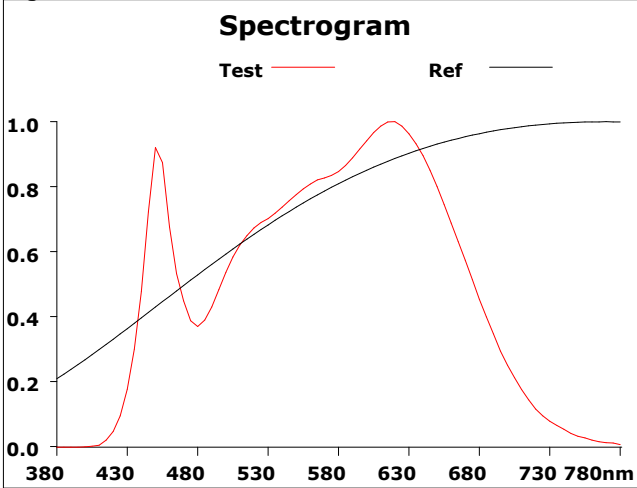
显色指数: 94.9 AvgR: 92.7
R1: 96.1 R2: 97.3 R3: 96.4 R4: 95.7 R5: 96.2 R6: 95.1 R7: 94.2 R8: 88.7
R9: 73.5 R10: 92.6 R11: 95.6 R12: 80.3 R13: 96.7 R14: 97.4 R15: 94.6

色温: 3774 K 光通量: 310.557 lm 峰值波长: 616.6 nm 色容差: 6.3
明暗视觉比: 1.7 中心波长: 585.7 nm 主波长: 581.8 nm 质心波长: 574.0 nm
半宽度: 179.3 nm 色偏差: -0.00347 色纯度: 28.7 % 色质指数: 86.9
LER(TM-30): 294.3 辐射功率: 1055.2 mw 色域指数(Rg): 100.7 逼真度(Rf): 91.4
红光辐射功率: 401.3 mw 近红辐射功率: 33.4 mw 远红辐射功率: 0.5 mw

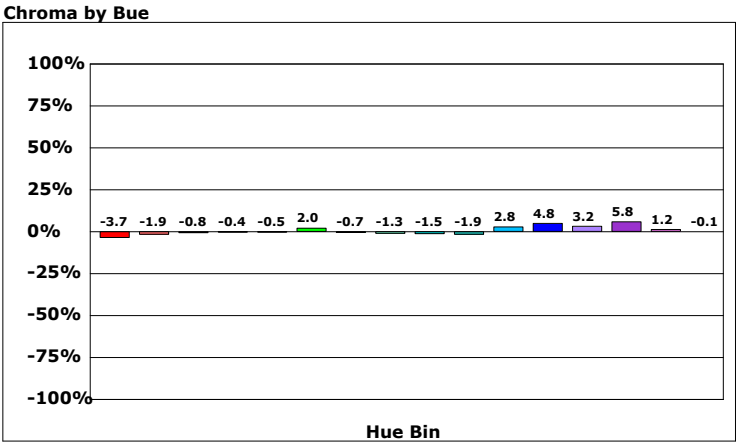
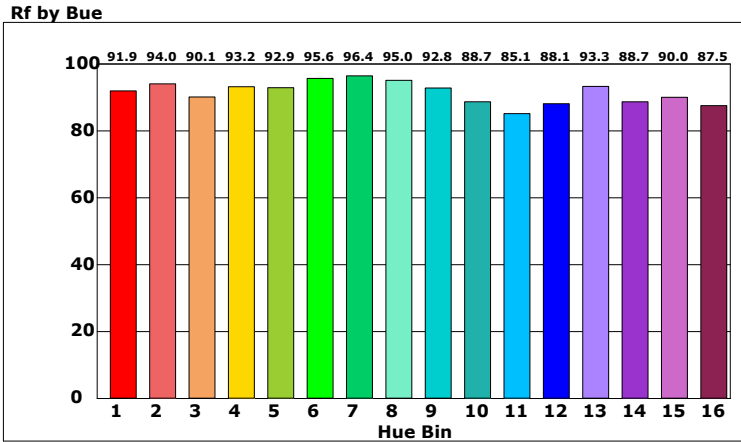
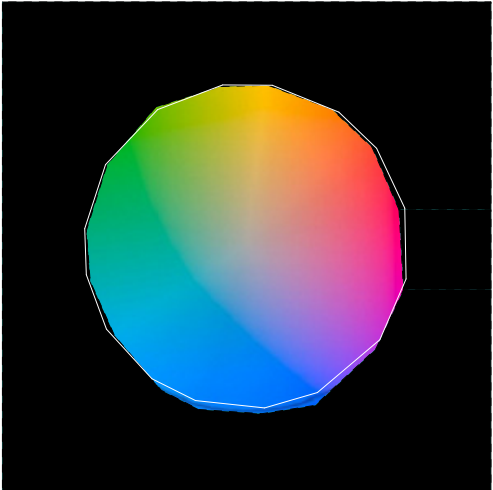
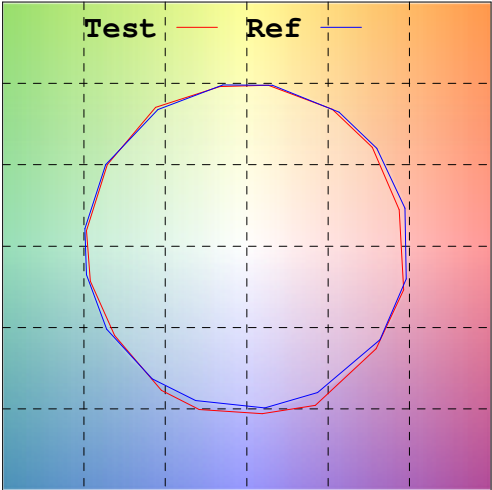
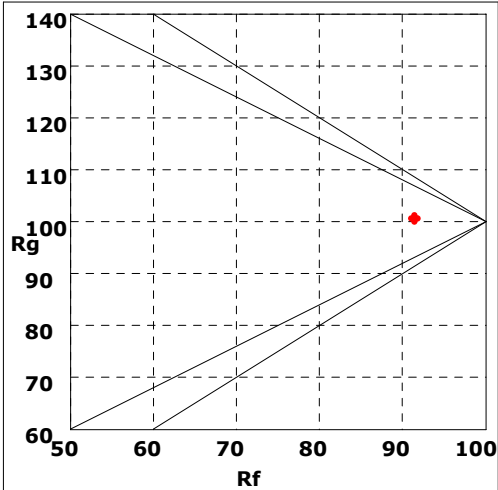
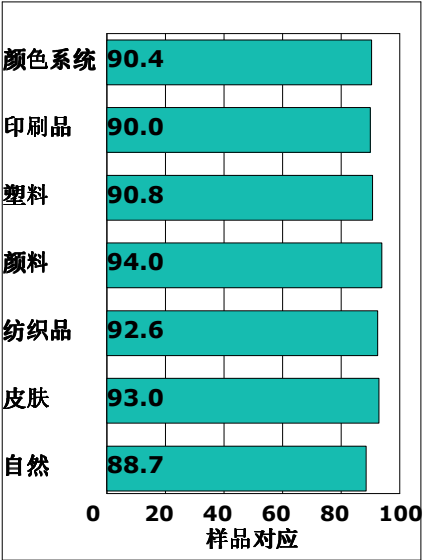
电参数:

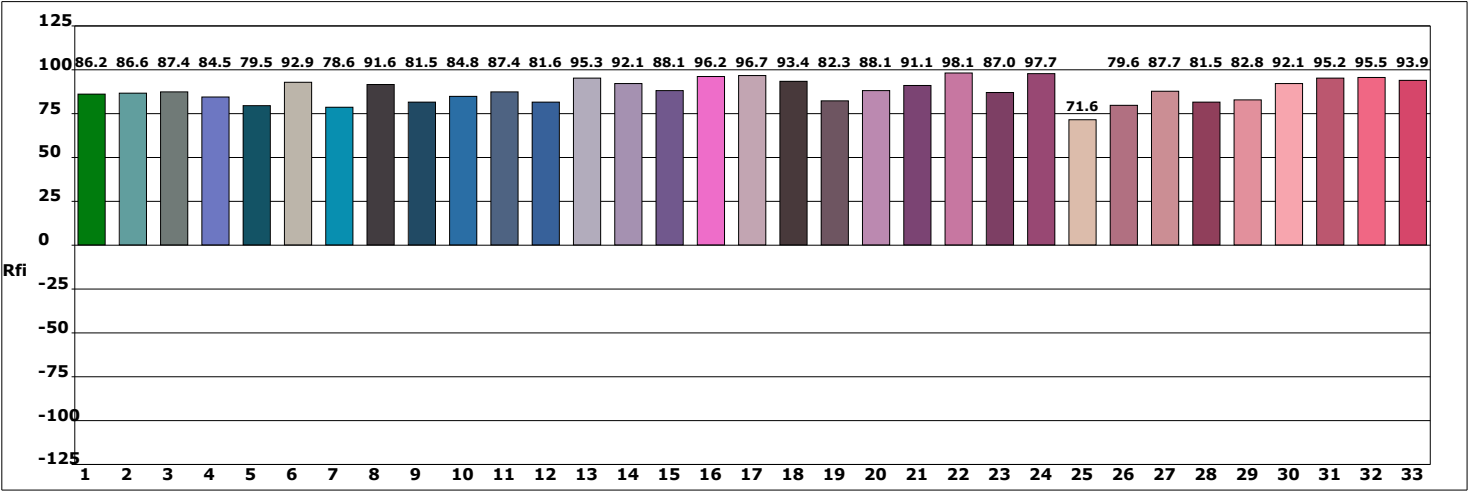
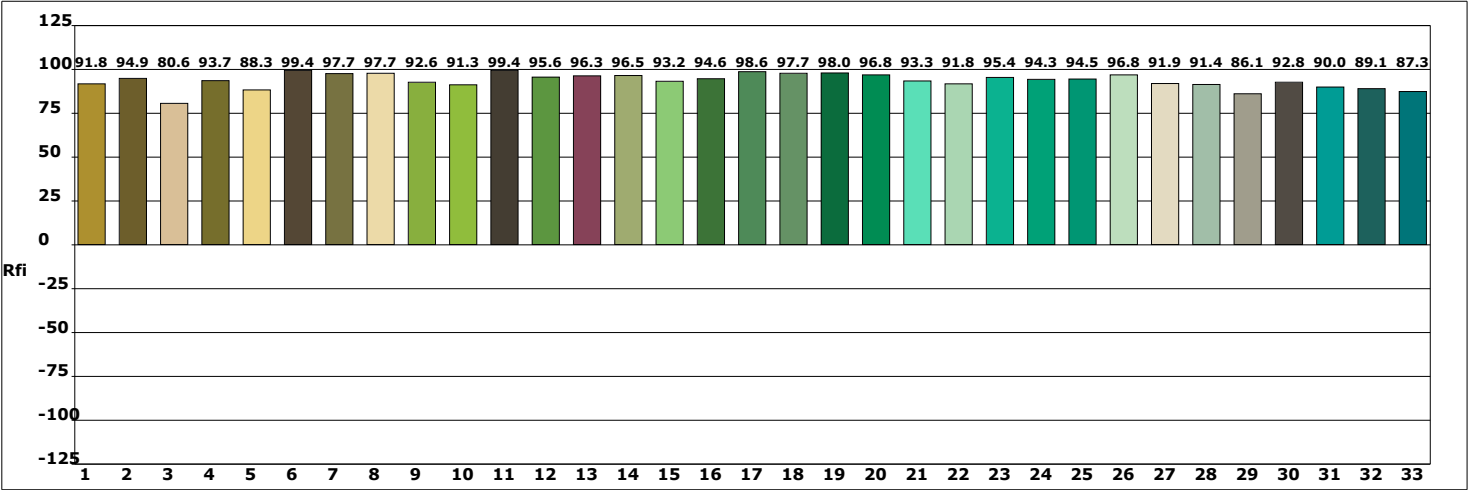
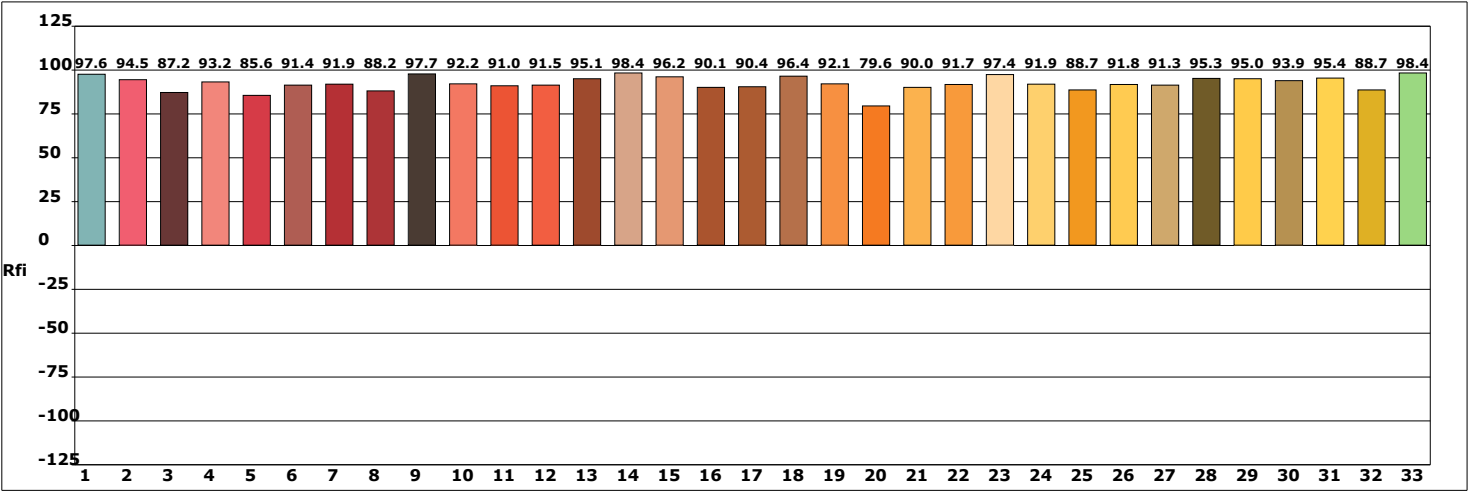
光效: 8.4 Lm/W 能效: 9.2 能效等级: G
电压: 221.5 V 电流: 0.289 A 功率: 36.900 W 功率因素: 0.576

Rf: 91.4 CCT: 3774K u': 0.2313
Rg: 100.7 LER: 294.3 Duv: -0.00347 v': 0.5015

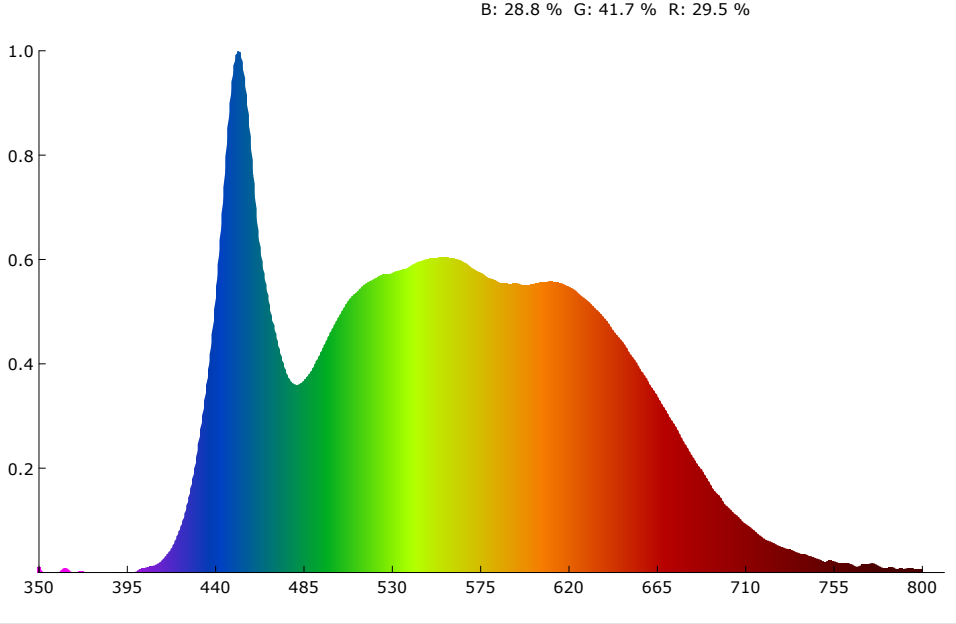


500			
Hue Bin	Rf	Chroma	Hue
1	91.9	-3.7%	-0.2%
2	94.0	-1.9%	1.9%
3	90.1	-0.8%	4.4%
4	93.2	-0.4%	2.4%
5	92.9	-0.5%	1.8%
6	95.6	2.0%	0.3%
7	96.4	-0.7%	-0.4%
8	95.0	-1.3%	1.0%
9	92.8	-1.5%	4.2%
10	88.7	-1.9%	5.9%
11	85.1	2.8%	8.7%
12	88.1	4.8%	3.1%
13	93.3	3.2%	-2.1%
14	88.7	5.8%	-5.5%
15	90.0	1.2%	-5.8%
16	87.5	-0.1%	-6.9%

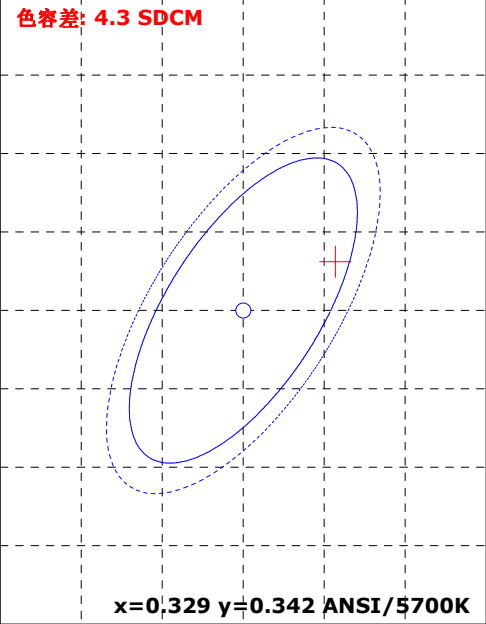




光谱图



SDCM



颜色参数:

坐标x: 0.3344 坐标y: 0.3448 坐标u: 0.2068 坐标v: 0.3198 坐标u': 0.2068 坐标v': 0.4797
红色比: 29.5 % 绿色比: 41.7 % 蓝色比: 28.8 % 光通量红色比: 15.9 % 光通量绿色比: 80.2 % 光通量蓝色比: 3.9 %

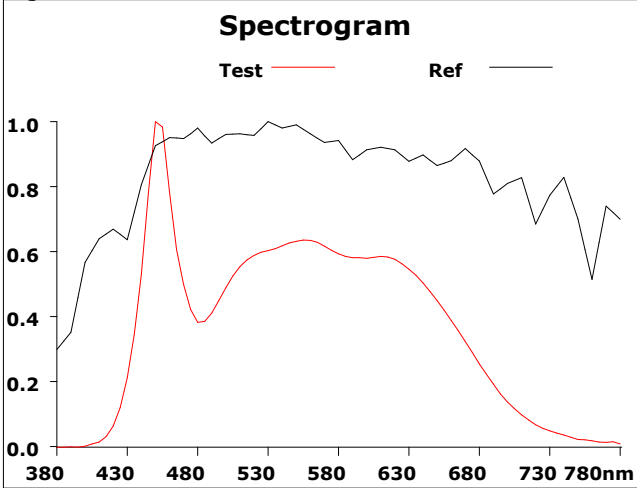
显色指数: 93.0 AvgR: 90.0
R1: 93.3 R2: 94.7 R3: 93.8 R4: 93.5 R5: 93.0 R6: 91.3 R7: 95.2 R8: 89.2
R9: 69.4 R10: 86.2 R11: 93.2 R12: 74.0 R13: 93.9 R14: 96.4 R15: 92.8

色温: 5417 K 光通量: 381.943 lm 峰值波长: 452.3 nm 色容差: 4.3
明暗视觉比: 2.1 中心波长: 454.3 nm 主波长: 558.5 nm 质心波长: 555.6 nm
半宽度: 28.8 nm 色偏差: 0.00101 色纯度: 3.8 % 色质指数: 89.5
LER(TM-30): 290.4 辐射功率: 1315.2 mw 色域指数(Rg): 99.4 逼真度(Rf): 89.9
红光辐射功率: 377.8 mw 近红辐射功率: 34.3 mw 远红辐射功率: 1.7 mw

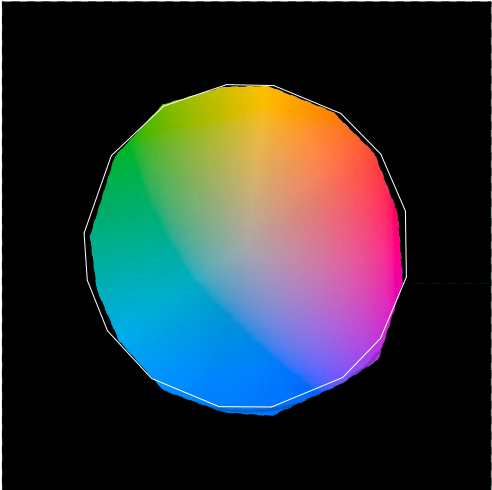
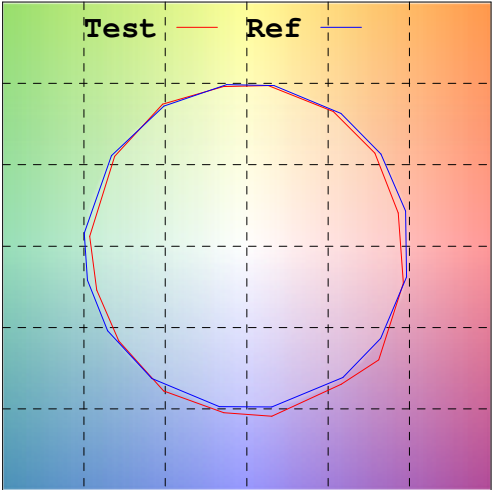
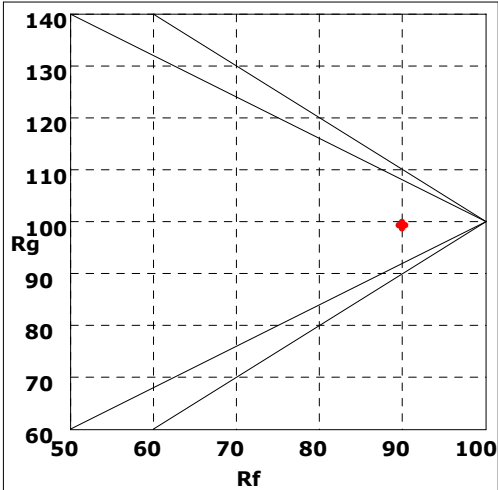
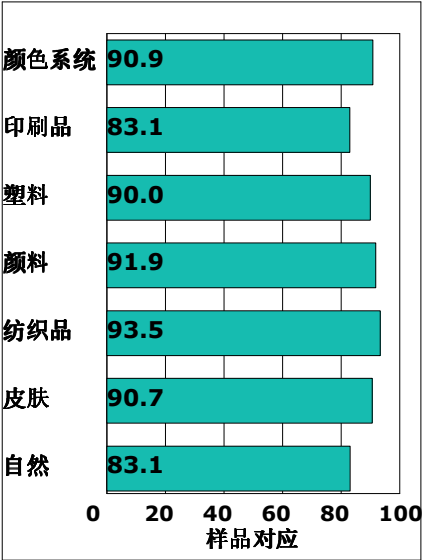
电参数:

光效: 8.8 Lm/W 能效: 9.5 能效等级: G
电压: 221.4 V 电流: 0.334 A 功率: 43.590 W 功率因素: 0.588

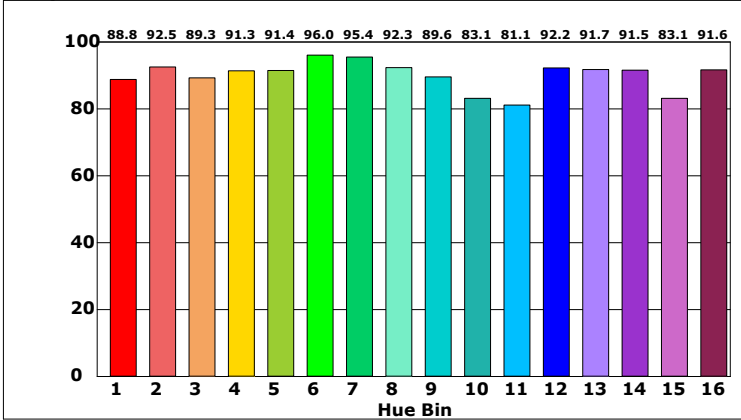
Rf: 89.9 CCT: 5417K u': 0.2068
Rg: 99.4 LER: 290.4 Duv: 0.00101 v': 0.4797



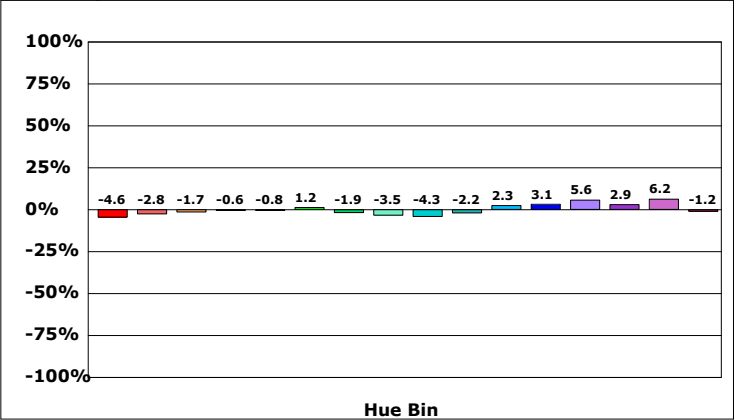
500			
Hue Bin	Rf	Chroma	Hue
1	88.8	-4.6%	-0.2%
2	92.5	-2.8%	2.5%
3	89.3	-1.7%	4.7%
4	91.3	-0.6%	3.4%
5	91.4	-0.8%	2.1%
6	96.0	1.2%	0.0%
7	95.4	-1.9%	-0.6%
8	92.3	-3.5%	1.4%
9	89.6	-4.3%	7.0%
10	83.1	-2.2%	9.1%
11	81.1	2.3%	10.3%
12	92.2	3.1%	3.3%
13	91.7	5.6%	-1.2%
14	91.5	2.9%	-3.1%
15	83.1	6.2%	-11.7%
16	91.6	-1.2%	-4.1%



Rf by Bue



Chroma by Bue



产品型号:P19
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:08/11/12

