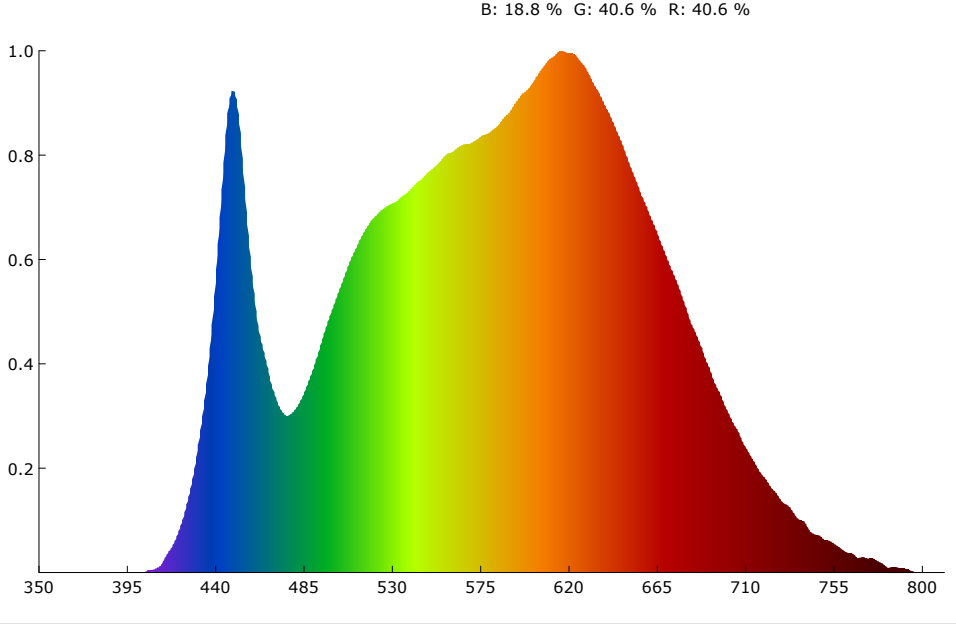
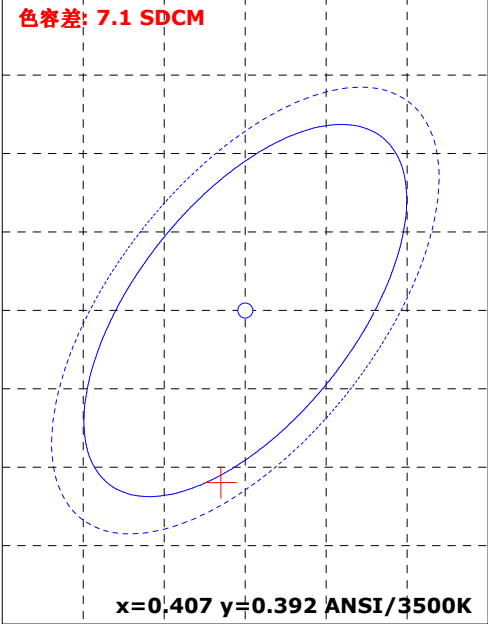


光谱图



SDCM



颜色参数:

坐标x: 0.3935 坐标y: 0.3790 坐标u: 0.2328 坐标v: 0.3363 坐标u': 0.2328 坐标v': 0.5044
红色比: 40.6 % 绿色比: 40.6 % 蓝色比: 18.8 % 光通量红色比: 20.6 % 光通量绿色比: 77.1 % 光通量蓝色比: 2.4 %

显色指数: 93.6 AvgR: 91.0
R1: 94.8 R2: 95.3 R3: 94.1 R4: 94.1 R5: 94.5 R6: 93.6 R7: 94.4 R8: 88.3
R9: 70.3 R10: 88.0 R11: 94.2 R12: 80.0 R13: 94.9 R14: 96.1 R15: 93.1

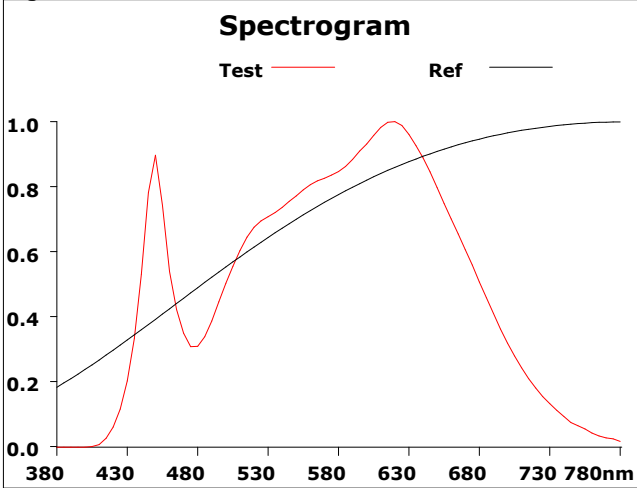
色温: 3679 K 光通量: 256.940 lm 峰值波长: 616.6 nm 色容差: 7.1
明暗视觉比: 1.7 中心波长: 589.2 nm 主波长: 581.5 nm 质心波长: 579.2 nm
半宽度: 180.4 nm 色偏差: -0.00254 色纯度: 31.8 % 色质指数: 86.5
LER(TM-30): 289.4 辐射功率: 888.0 mw 色域指数(Rg): 101.6 逼真度(Rf): 90.6
红光辐射功率: 342.7 mw 近红辐射功率: 42.7 mw 远红辐射功率: 0.7 mw

电参数:

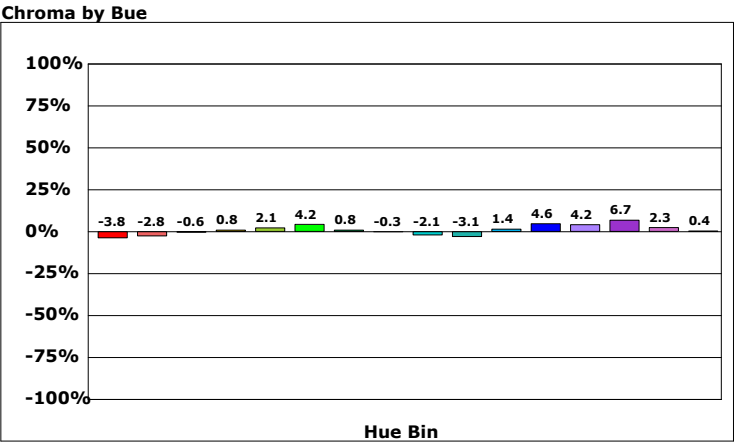
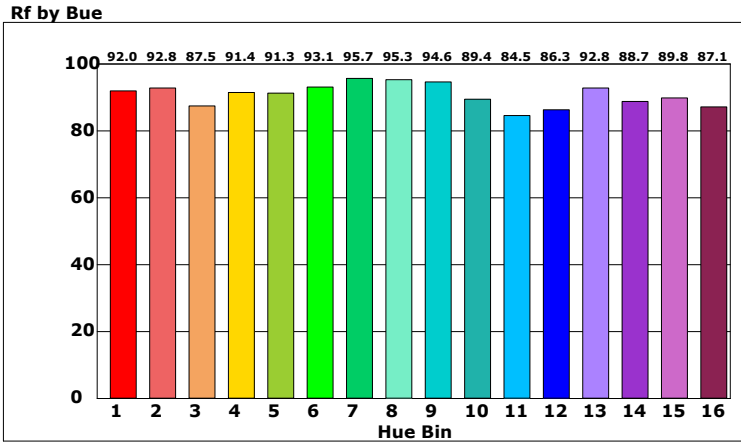
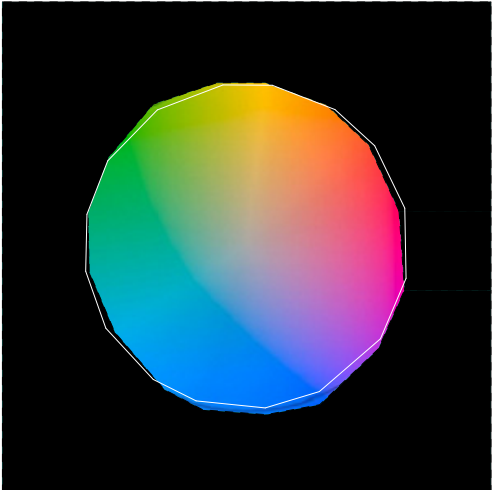
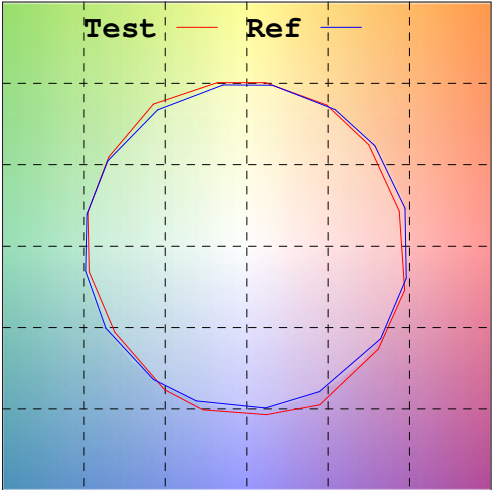
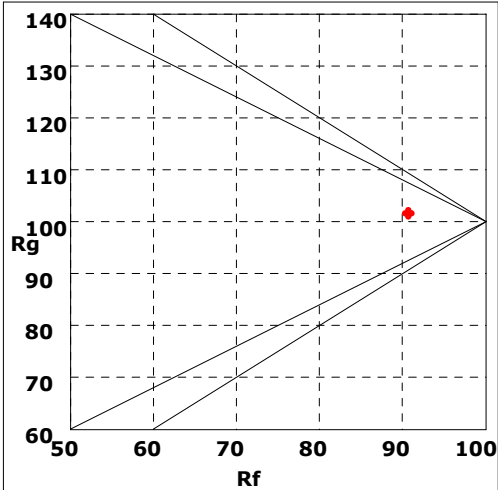
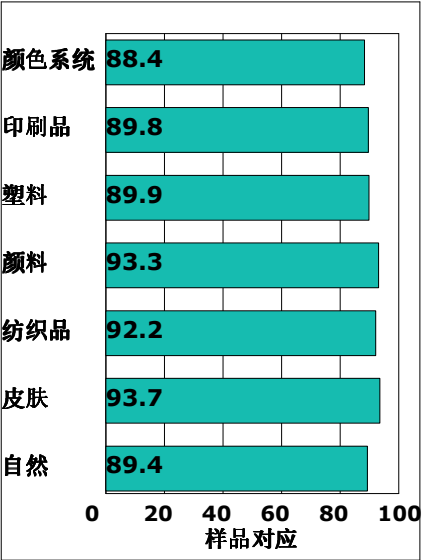
光效: 14.0 Lm/W 能效: 15.3 能效等级: G
电压: 219.4 V 电流: 0.155 A 功率: 18.340 W 功率因素: 0.538

产品型号: 制造厂商:Guangzhou Hotion Technology Co., Ltd
产品编号: 测试单位:
测试人员: 测试日期:12/23/13
备注:

Rf: 90.6 CCT: 3679K u': 0.2328
Rg: 101.6 LER: 289.4 Duv: -0.00254 v': 0.5044

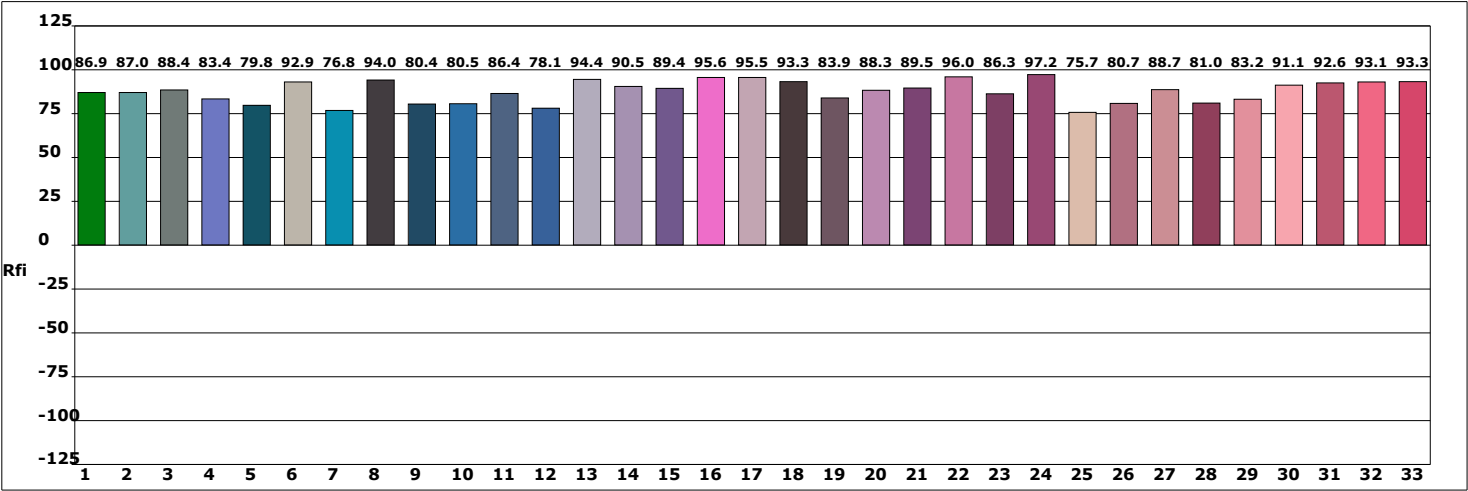
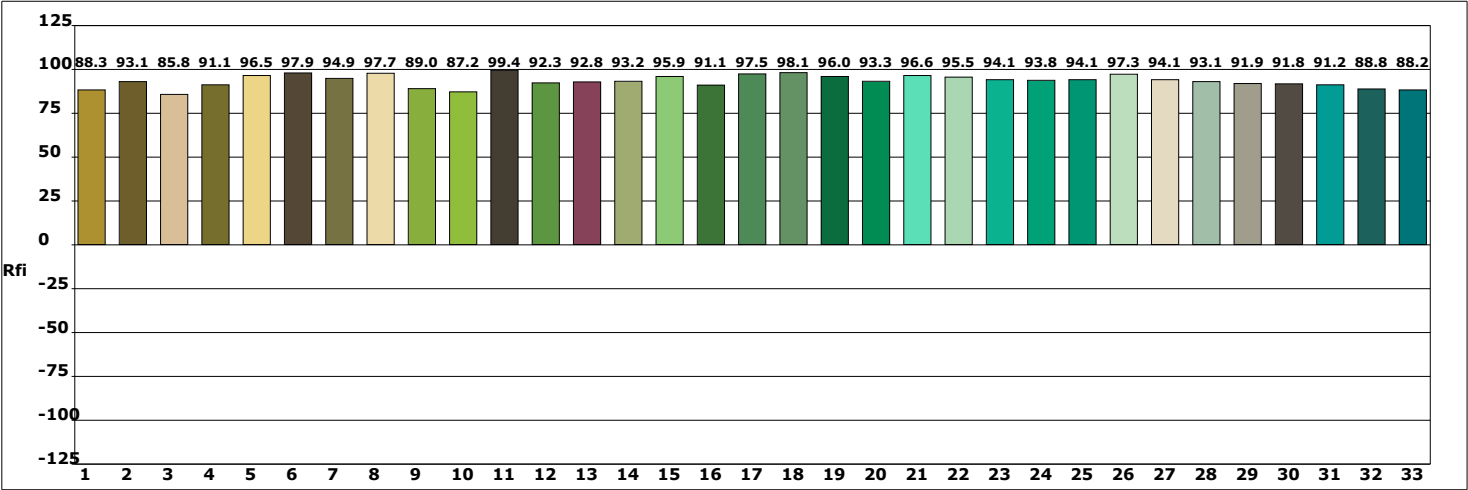
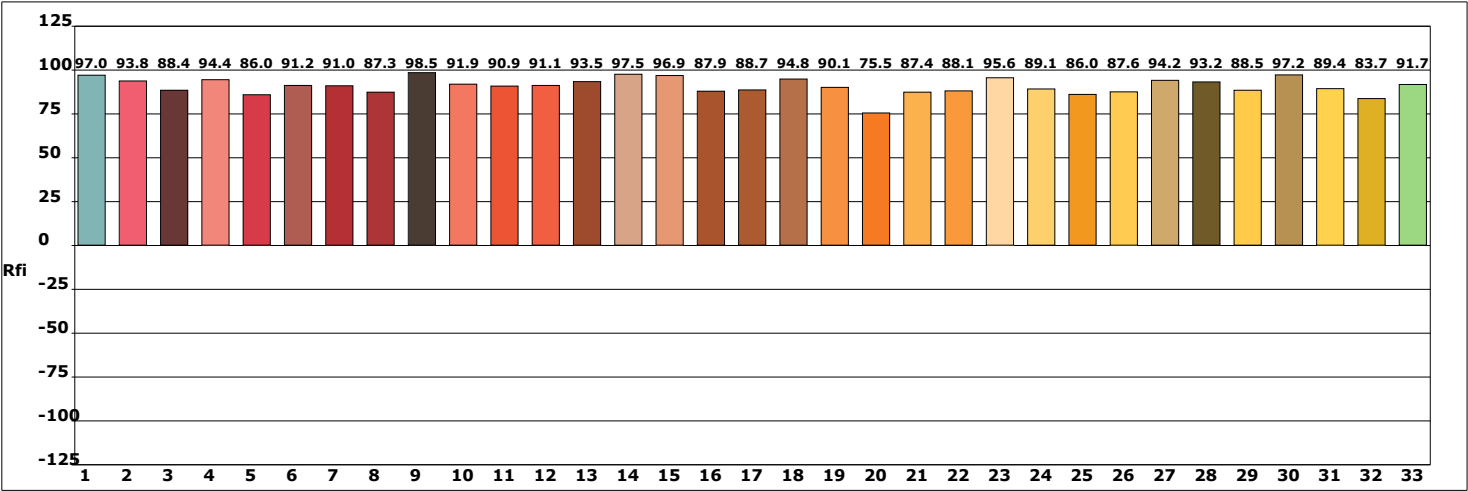


500			
Hue Bin	Rf	Chroma	Hue
1	92.0	-3.8%	-1.0%
2	92.8	-2.8%	2.5%
3	87.5	-0.6%	5.7%
4	91.4	0.8%	4.4%
5	91.3	2.1%	3.3%
6	93.1	4.2%	0.1%
7	95.7	0.8%	-2.2%
8	95.3	-0.3%	-1.6%
9	94.6	-2.1%	0.9%
10	89.4	-3.1%	5.2%
11	84.5	1.4%	9.3%
12	86.3	4.6%	5.0%
13	92.8	4.2%	-0.3%
14	88.7	6.7%	-4.4%
15	89.8	2.3%	-6.1%
16	87.1	0.4%	-7.5%

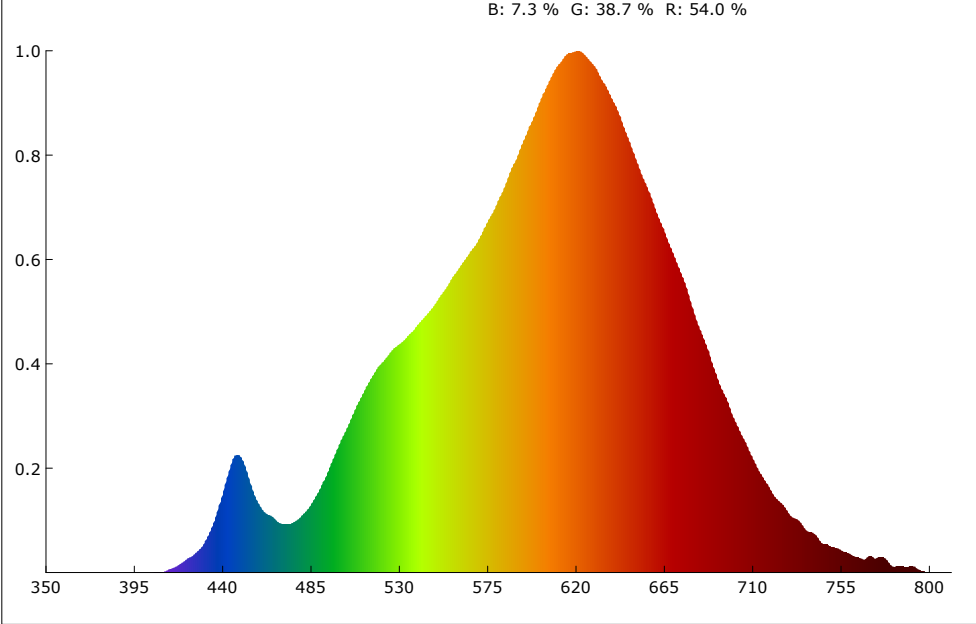


产品型号:
产品编号:
测试人员:
备注:

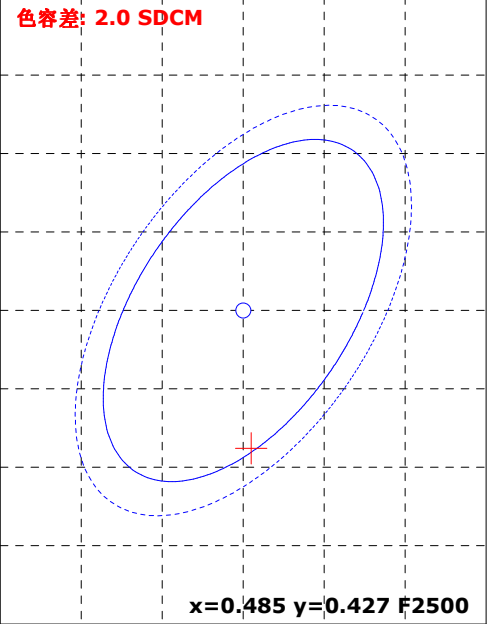
制造厂商:Guangzhou Hotion Technology Co., Ltd
测试单位:
测试日期:12/23/13



光谱图



SDCM



颜色参数:

坐标x: 0.4815 坐标y: 0.4248 坐标u: 0.2700 坐标v: 0.3572 坐标u': 0.2700 坐标v': 0.5358
红色比: 54.0 % 绿色比: 38.7 % 蓝色比: 7.3 % 光通量红色比: 26.7 % 光通量绿色比: 72.4 % 光通量蓝色比: 0.9 %

显色指数: 89.7 AvgR: 85.9
R1: 89.1 R2: 92.6 R3: 96.0 R4: 91.8 R5: 89.1 R6: 93.1 R7: 91.1 R8: 75.6
R9: 44.9 R10: 83.0 R11: 93.2 R12: 80.0 R13: 89.6 R14: 96.7 R15: 83.1

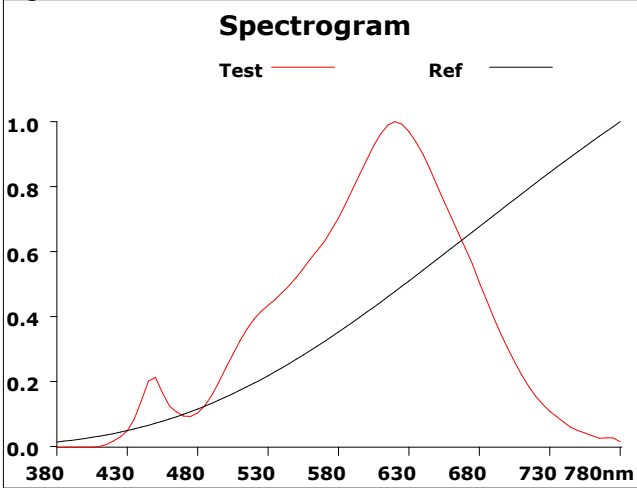
色温: 2526 K 光通量: 251.273 lm 峰值波长: 621.6 nm 色容差: 2.0
明暗视觉比: 1.1 中心波长: 613.0 nm 主波长: 584.1 nm 质心波长: 603.9 nm
半宽度: 133.2 nm 色偏差: 0.00354 色纯度: 72.1 % 色质指数: 87.6
LER(TM-30): 292.7 辐射功率: 858.4 mw 色域指数(Rg): 97.8 逼真度(Rf): 90.5
红光辐射功率: 437.4 mw 近红辐射功率: 47.9 mw 远红辐射功率: 1.2 mw

电参数:

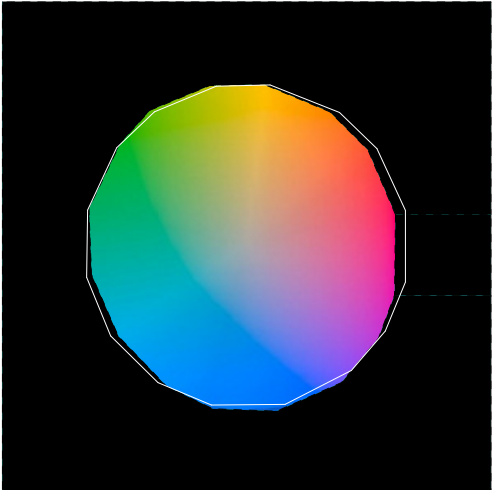
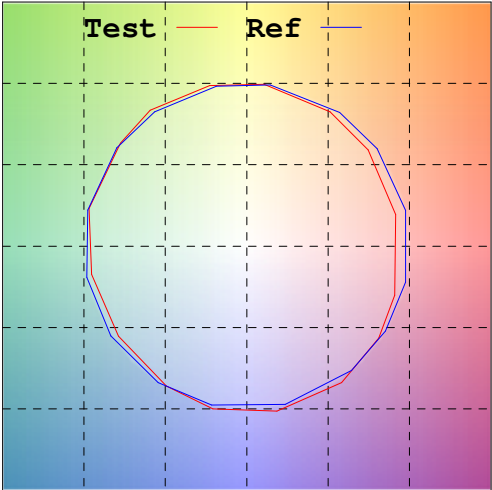
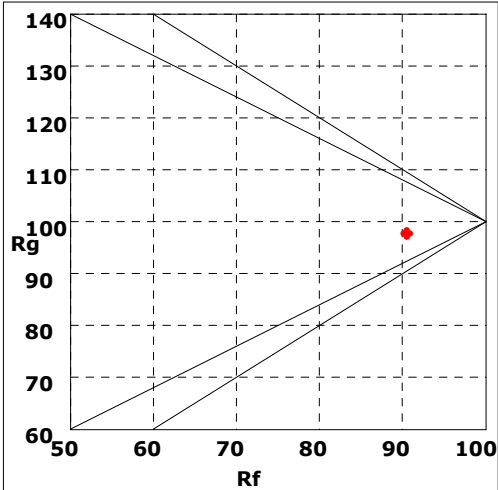
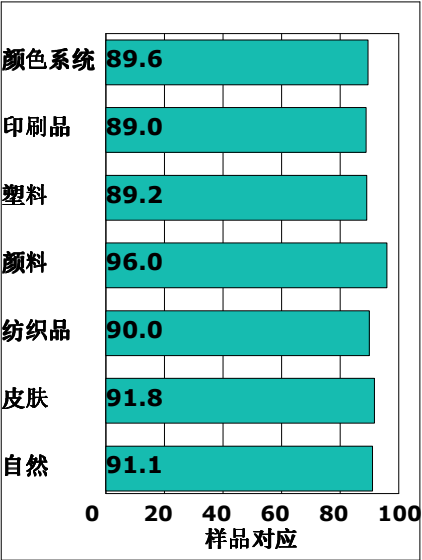
光效: 11.8 Lm/W 能效: 12.8 能效等级: G
电压: 219.4 V 电流: 0.178 A 功率: 21.310 W 功率因素: 0.545

产品型号: 制造厂商:Guangzhou Hotion Technology Co., Ltd
产品编号: 测试单位:
测试人员: 测试日期:12/23/13
备注:

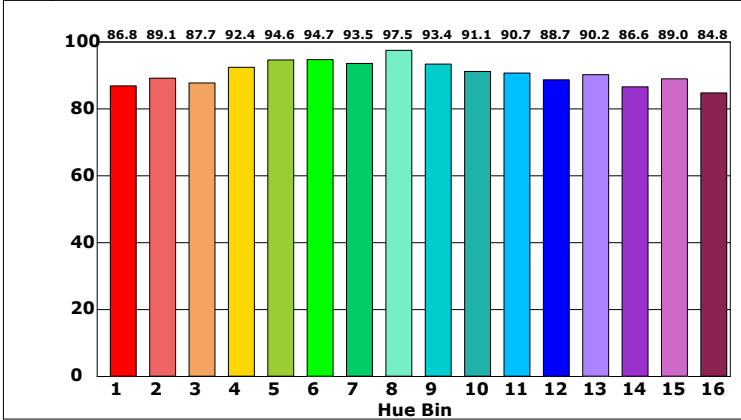
Rf: 90.5 CCT: 2526K u': 0.2700
Rg: 97.8 LER: 292.7 Duv: 0.00354 v': 0.5358



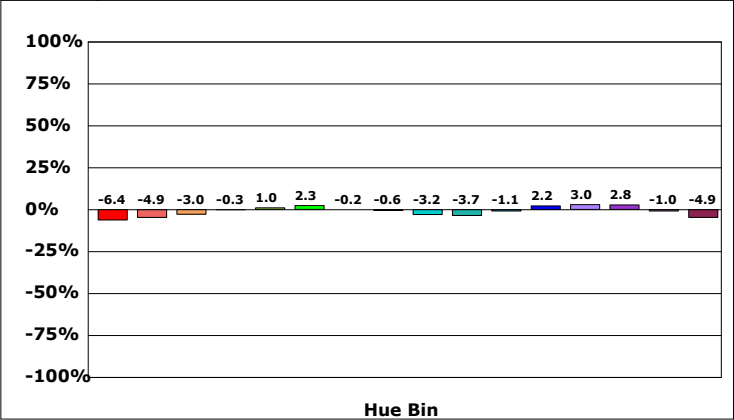
500			
Hue Bin	Rf	Chroma	Hue
1	86.8	-6.4%	-1.3%
2	89.1	-4.9%	2.5%
3	87.7	-3.0%	5.0%
4	92.4	-0.3%	3.8%
5	94.6	1.0%	4.0%
6	94.7	2.3%	1.7%
7	93.5	-0.2%	-3.5%
8	97.5	-0.6%	-1.1%
9	93.4	-3.2%	-1.2%
10	91.1	-3.7%	2.8%
11	90.7	-1.1%	5.4%
12	88.7	2.2%	1.2%
13	90.2	3.0%	-5.7%
14	86.6	2.8%	-9.2%
15	89.0	-1.0%	-6.0%
16	84.8	-4.9%	-9.1%

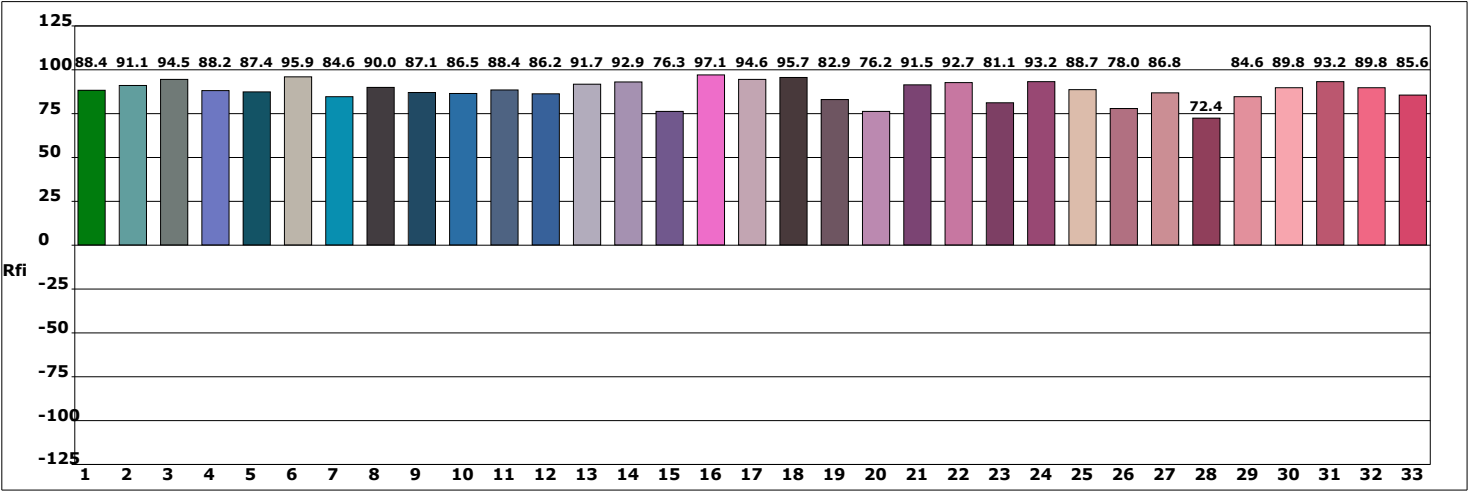
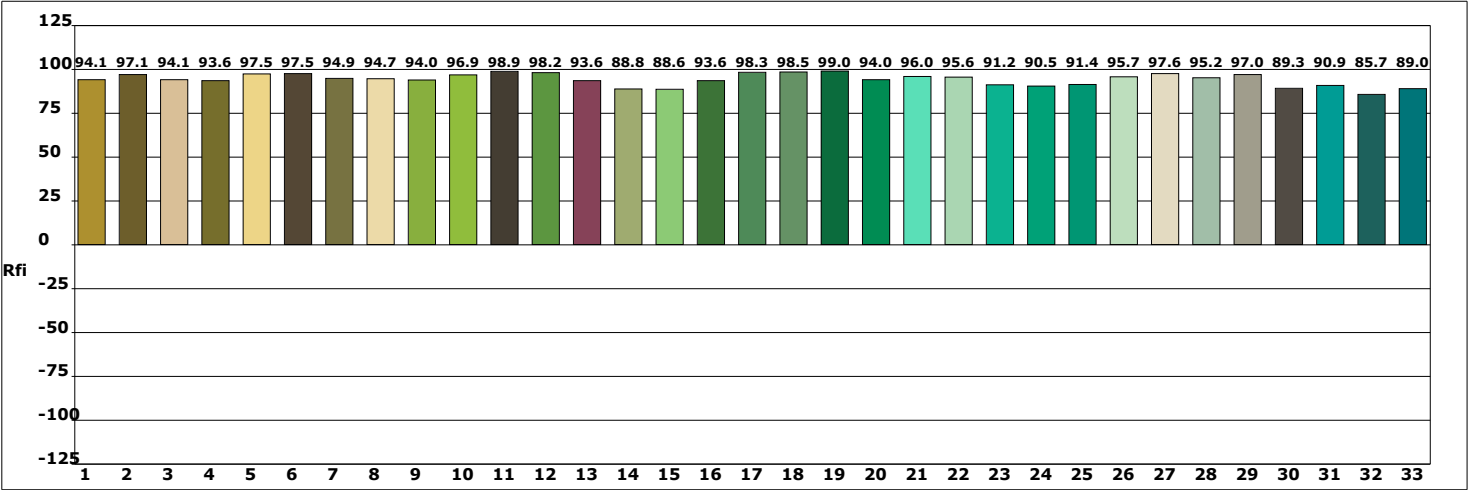
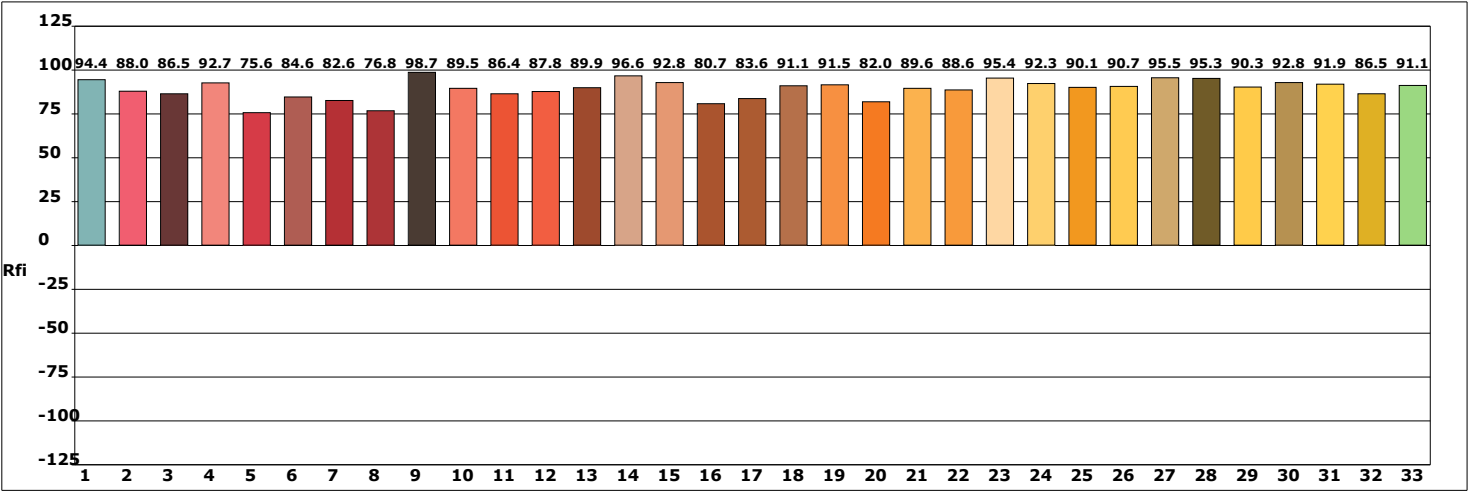


Rf by Bue

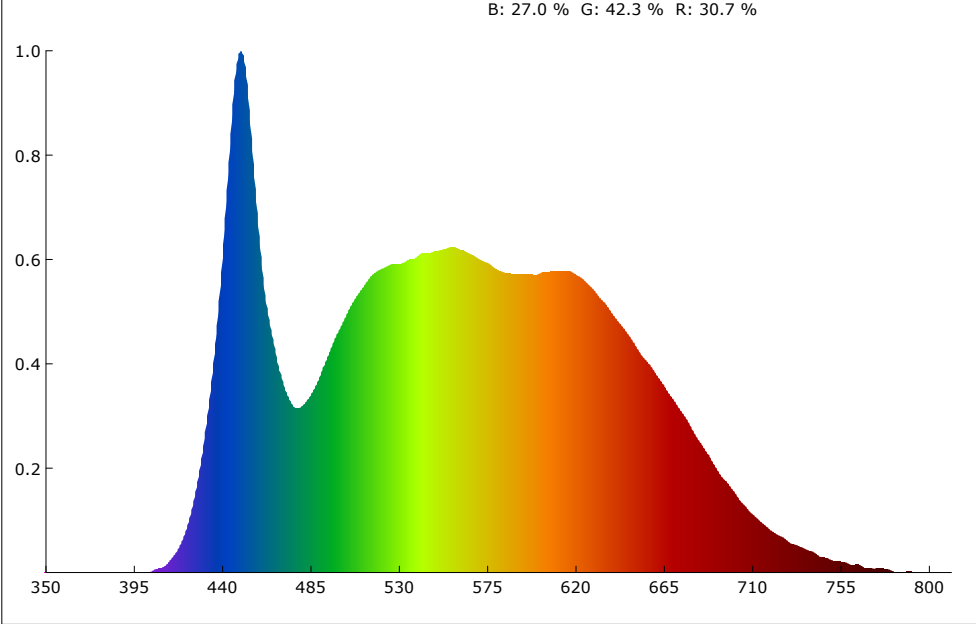


Chroma by Bue

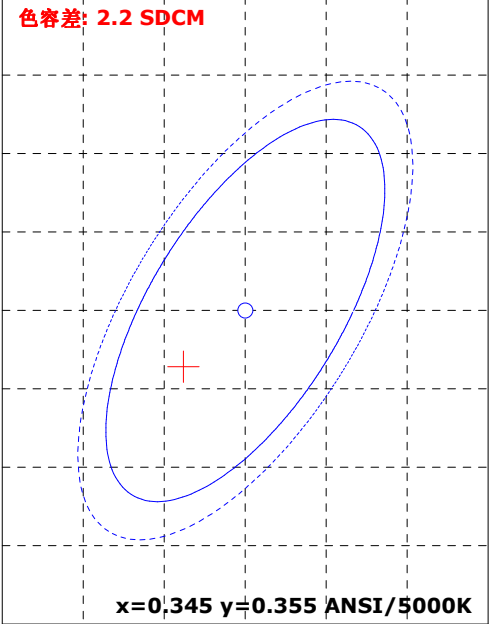




光谱图



SDCM



颜色参数:

坐标x: 0.3409 坐标y: 0.3517 坐标u: 0.2085 坐标v: 0.3227 坐标u': 0.2085 坐标v': 0.4840
红色比: 30.7 % 绿色比: 42.3 % 蓝色比: 27.0 % 光通量红色比: 16.1 % 光通量绿色比: 80.5 % 光通量蓝色比: 3.4 %

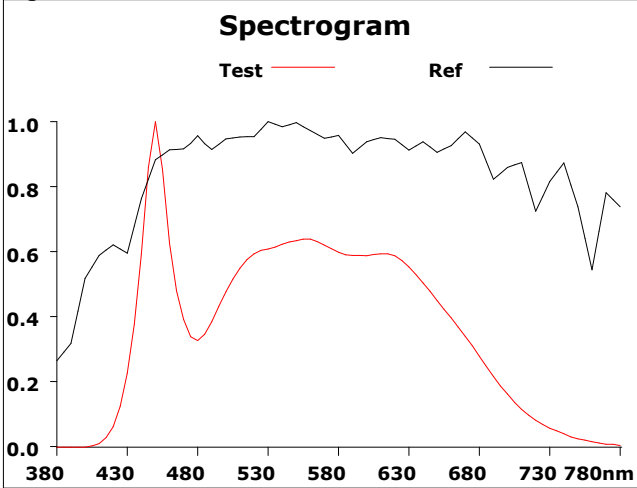
显色指数: 91.2 AvgR: 87.8
R1: 91.8 R2: 92.4 R3: 91.7 R4: 92.0 R5: 91.5 R6: 89.1 R7: 93.9 R8: 87.5
R9: 63.2 R10: 81.4 R11: 91.9 R12: 73.7 R13: 91.8 R14: 95.2 R15: 90.6

色温: 5167 K 光通量: 326.757 lm 峰值波长: 449.6 nm 色容差: 2.2
明暗视觉比: 2.0 中心波长: 451.0 nm 主波长: 568.1 nm 质心波长: 558.4 nm
半宽度: 24.7 nm 色偏差: 0.00176 色纯度: 7.8 % 色质指数: 89.1
LER(TM-30): 293.4 辐射功率: 1113.7 mw 色域指数(Rg): 100.4 逼真度(Rf): 89.0
红光辐射功率: 331.5 mw 近红辐射功率: 32.5 mw 远红辐射功率: 0.3 mw

电参数:

光效: 14.7 Lm/W 能效: 16.1 能效等级: G
电压: 219.5 V 电流: 0.183 A 功率: 22.160 W 功率因素: 0.549

Rf: 89.0 CCT: 5167K u': 0.2085
Rg: 100.4 LER: 293.4 Duv: 0.00176 v': 0.4840



500			
Hue Bin	Rf	Chroma	Hue
1	88.3	-5.1%	-1.2%
2	92.3	-3.5%	2.4%
3	85.5	-1.7%	6.8%
4	89.7	0.6%	5.5%
5	90.5	1.9%	3.7%
6	93.7	3.5%	-0.0%
7	95.8	-0.1%	-2.1%
8	93.0	-3.0%	-1.1%
9	91.2	-5.1%	4.0%
10	84.0	-3.4%	8.0%
11	79.7	1.1%	11.2%
12	89.7	3.1%	5.3%
13	91.0	6.5%	0.2%
14	89.8	4.4%	-2.8%
15	83.4	6.5%	-11.6%
16	90.2	-0.7%	-5.4%

