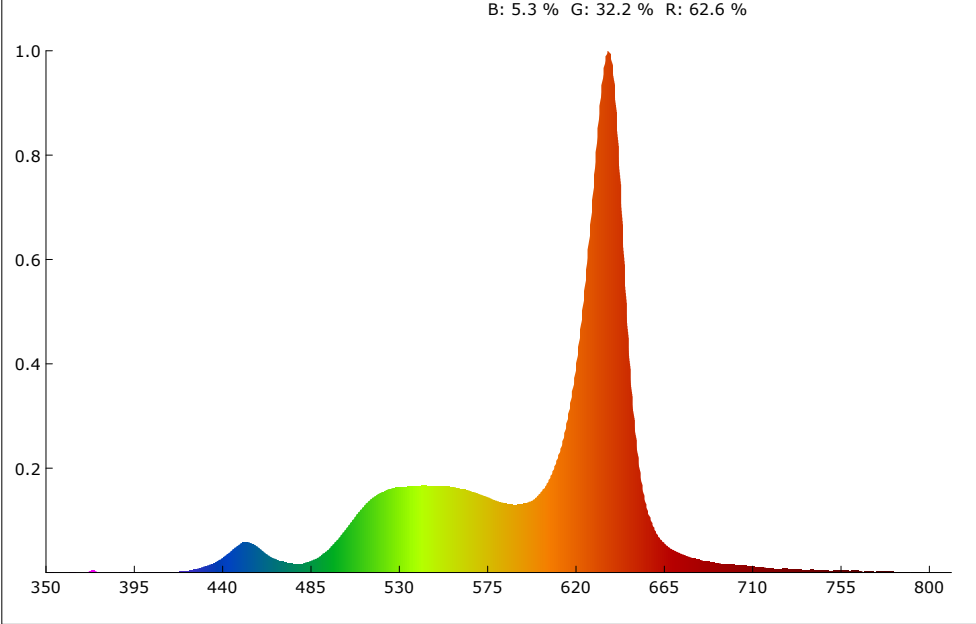
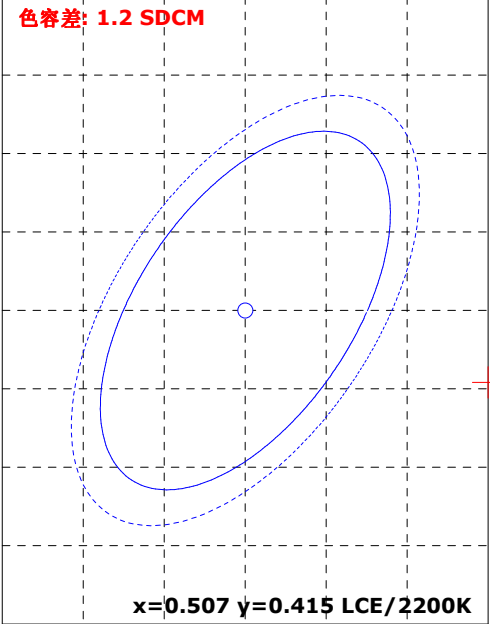


光谱图



SDCM



颜色参数:

坐标x: 0.5084 坐标y: 0.4154 坐标u: 0.2918 坐标v: 0.3577 坐标u': 0.2918 坐标v': 0.5365
红色比: 62.6 % 绿色比: 32.2 % 蓝色比: 5.3 % 光通量红色比: 35.6 % 光通量绿色比: 63.7 % 光通量蓝色比: 0.7 %

显色指数: 68.6 AvgR: 64.9
R1: 64.2 R2: 88.3 R3: 73.5 R4: 55.3 R5: 65.1 R6: 80.6 R7: 77.0 R8: 45.5
R9: 7.5 R10: 83.9 R11: 42.1 R12: 77.4 R13: 68.7 R14: 80.8 R15: 63.9

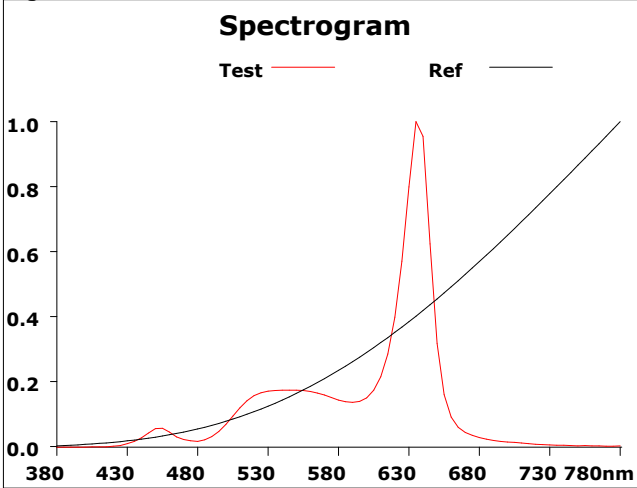
色温: 2175 K 光通量: 1940.097 lm 峰值波长: 636.5 nm 色容差: 1.2
明暗视觉比: 1.1 中心波长: 634.9 nm 主波长: 587.4 nm 质心波长: 600.0 nm
半宽度: 22.2 nm 色偏差: 0.00011 色纯度: 77.3 % 色质指数: 87.8
LER(TM-30): 288.9 辐射功率: 6716.4 mw 色域指数(Rg): 112.4 逼真度(Rf): 79.5
红光辐射功率: 4145.4 mw 近红辐射功率: 80.7 mw 远红辐射功率: 4.8 mw

电参数:

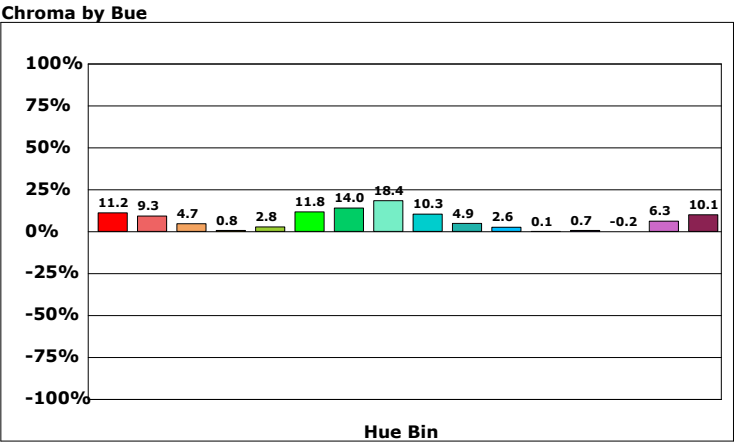
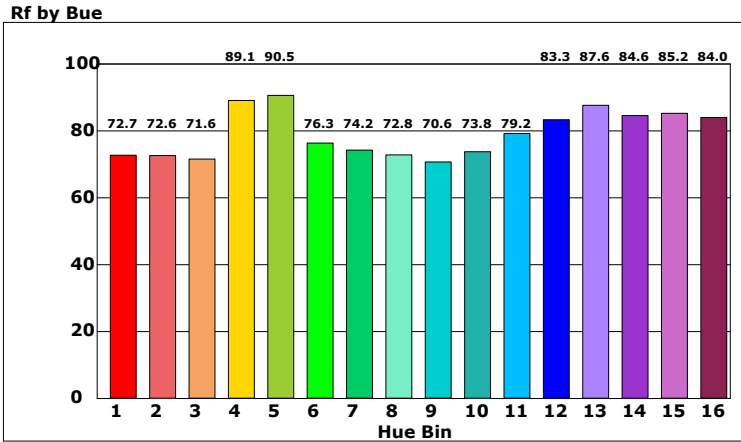
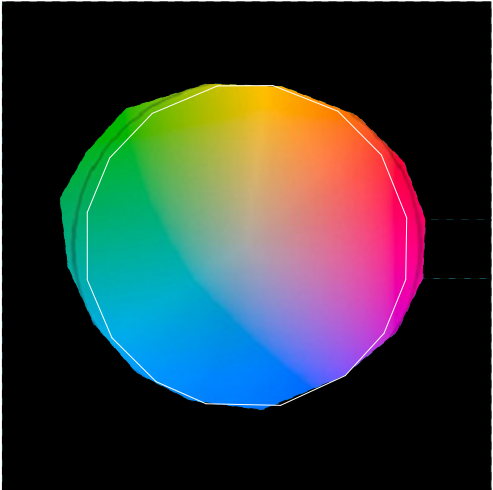
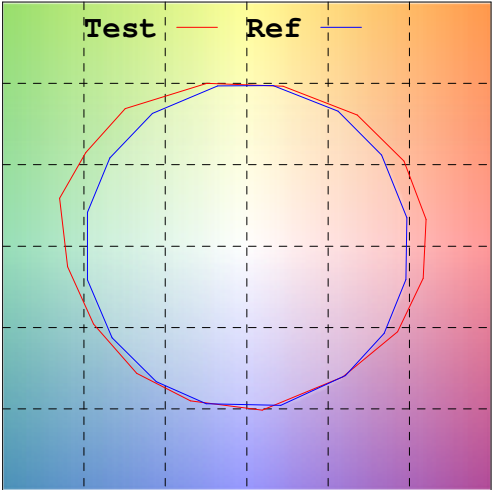
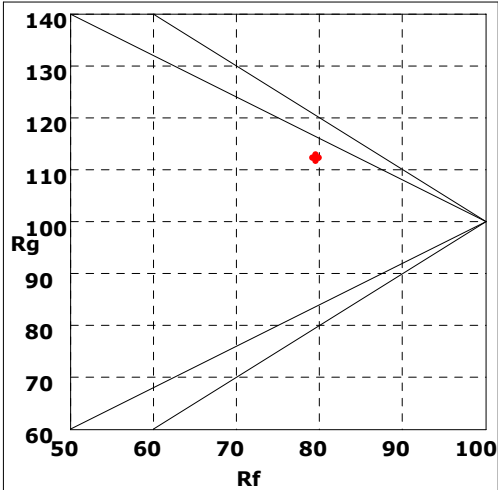
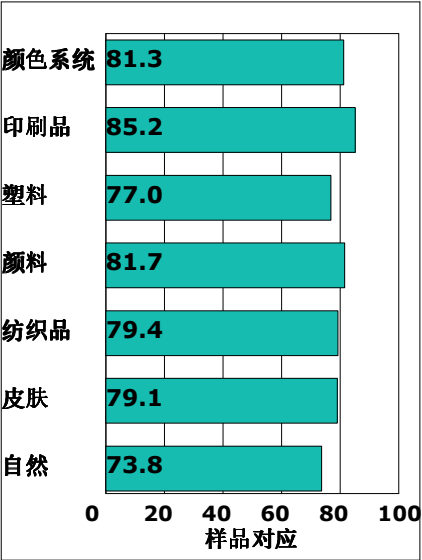
光效: 19.0 Lm/W 能效: 20.7 能效等级: G
电压: 220.6 V 电流: 0.509 A 功率: 102.300 W 功率因素: 0.910

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:07/15/14
备注:

Rf: 79.5 CCT: 2175K u': 0.2918
Rg: 112.4 LER: 288.9 Duv: 0.00011 v': 0.5365

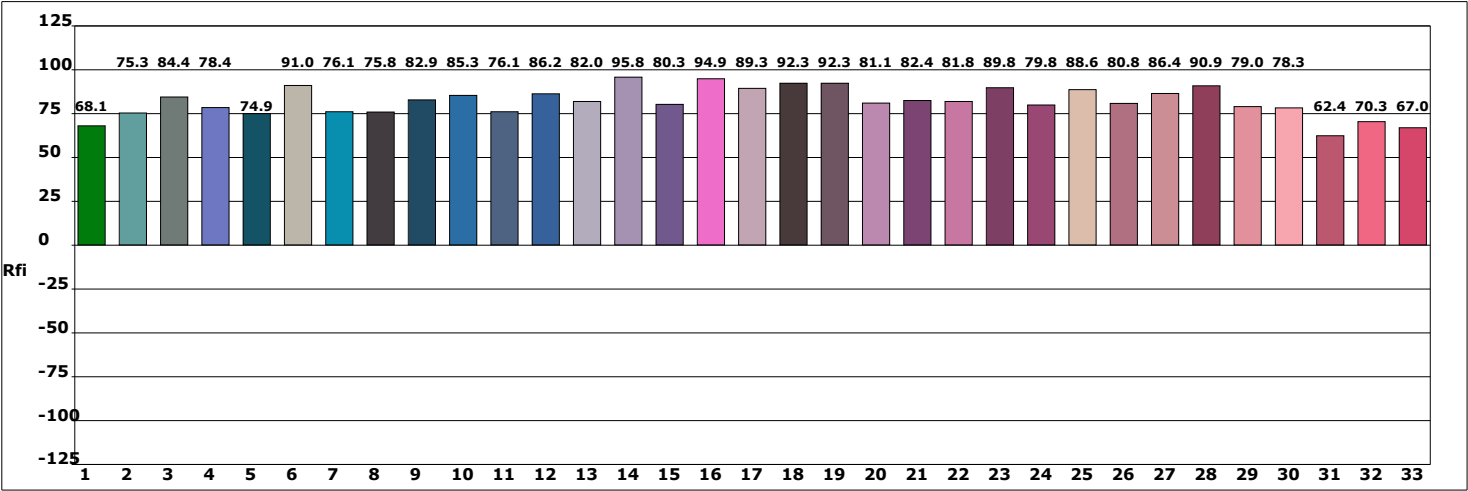
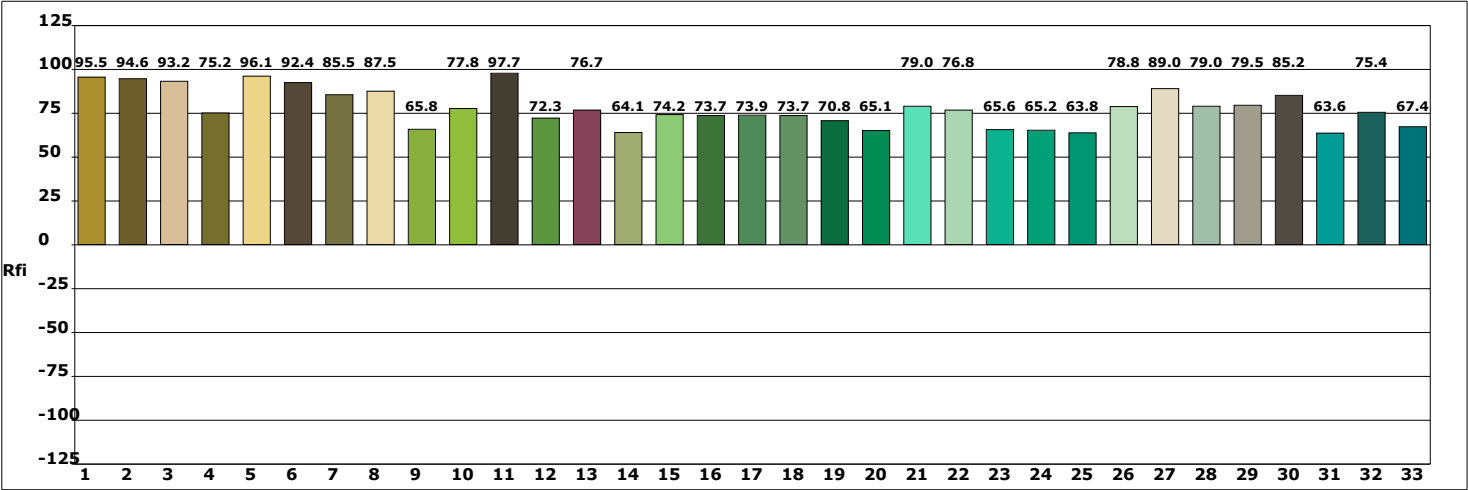
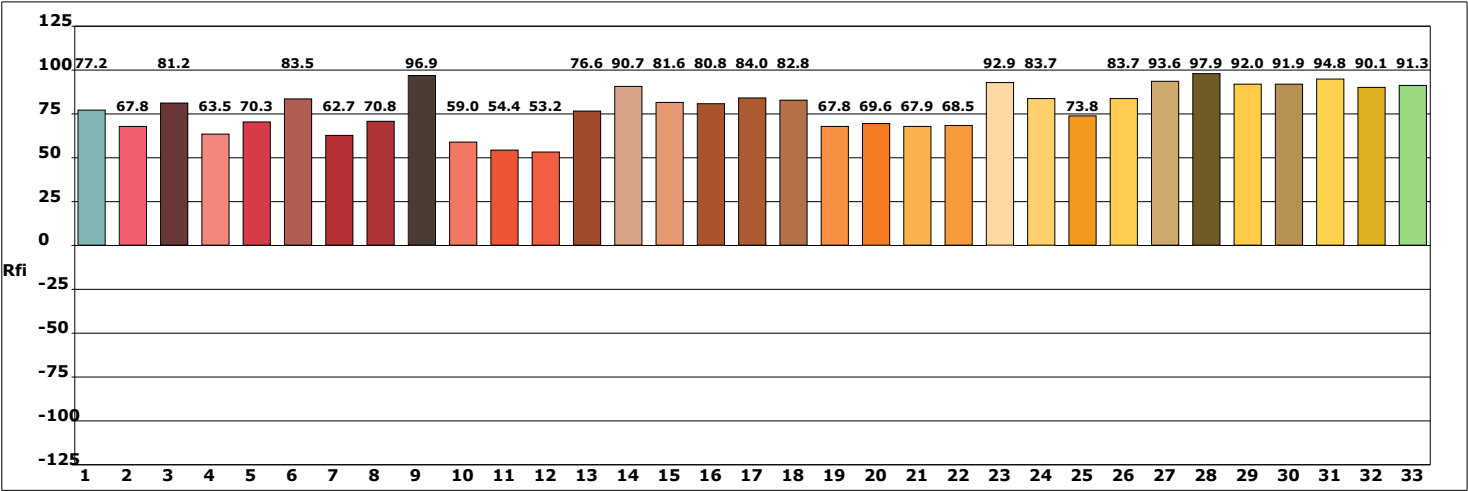


500			
Hue Bin	Rf	Chroma	Hue
1	72.7	11.2%	-3.2%
2	72.6	9.3%	-10.7%
3	71.6	4.7%	-11.1%
4	89.1	0.8%	-6.1%
5	90.5	2.8%	6.3%
6	76.3	11.8%	12.3%
7	74.2	14.0%	5.4%
8	72.8	18.4%	-5.0%
9	70.6	10.3%	-10.2%
10	73.8	4.9%	-13.6%
11	79.2	2.6%	-12.8%
12	83.3	0.1%	-9.6%
13	87.6	0.7%	-11.6%
14	84.6	-0.2%	-1.9%
15	85.2	6.3%	5.4%
16	84.0	10.1%	2.7%

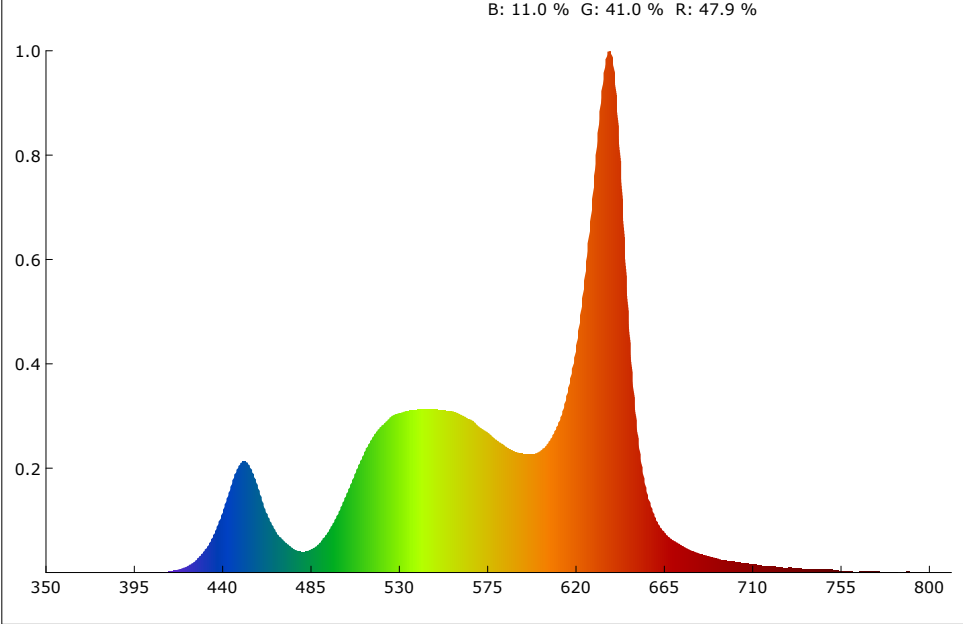


产品型号:
产品编号:
测试人员:
备注:

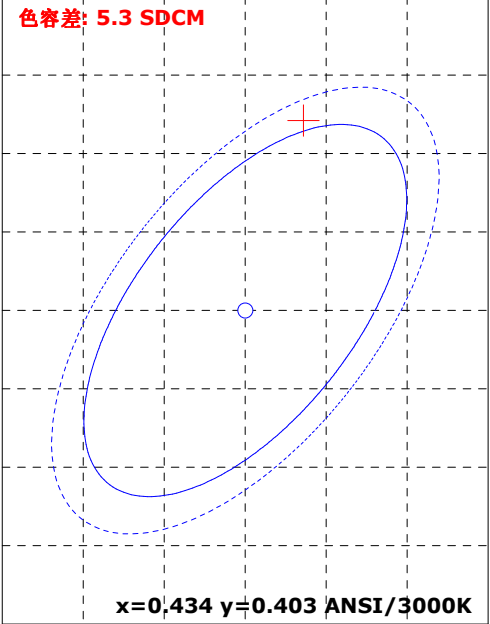
制造厂商:Guangzhou Hotion Technology Co., Ltd
测试单位:
测试日期:07/15/14



光谱图



SDCM



颜色参数:

坐标x: 0.4374 坐标y: 0.4151 坐标u: 0.2462 坐标v: 0.3505 坐标u': 0.2462 坐标v': 0.5257
红色比: 47.9 % 绿色比: 41.0 % 蓝色比: 11.0 % 光通量红色比: 25.0 % 光通量绿色比: 73.8 % 光通量蓝色比: 1.2 %

显色指数: 82.7 AvgR: 79.1
R1: 85.6 R2: 97.5 R3: 73.8 R4: 81.4 R5: 92.9 R6: 90.7 R7: 78.3 R8: 61.6
R9: 32.6 R10: 87.0 R11: 79.2 R12: 72.6 R13: 90.3 R14: 82.9 R15: 80.1

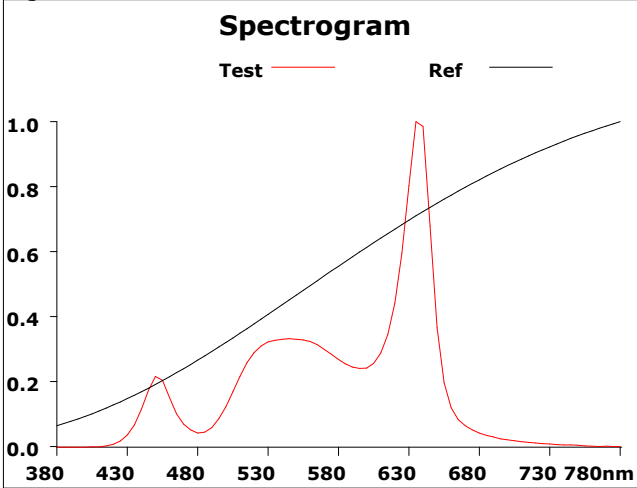
色温: 3080 K 光通量: 2776.174 lm 峰值波长: 637.5 nm 色容差: 5.3
明暗视觉比: 1.4 中心波长: 635.1 nm 主波长: 581.1 nm 质心波长: 582.2 nm
半宽度: 23.5 nm 色偏差: 0.00430 色纯度: 55.9 % 色质指数: 92.4
LER(TM-30): 319.1 辐射功率: 8700.6 mw 色域指数(Rg): 109.3 逼真度(Rf): 87.4
红光辐射功率: 4123.7 mw 近红辐射功率: 90.2 mw 远红辐射功率: 4.1 mw

电参数:

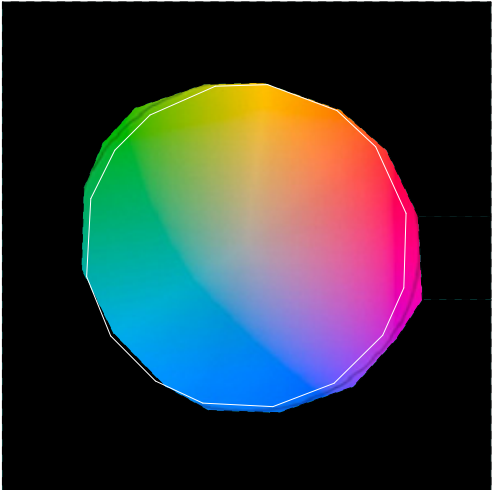
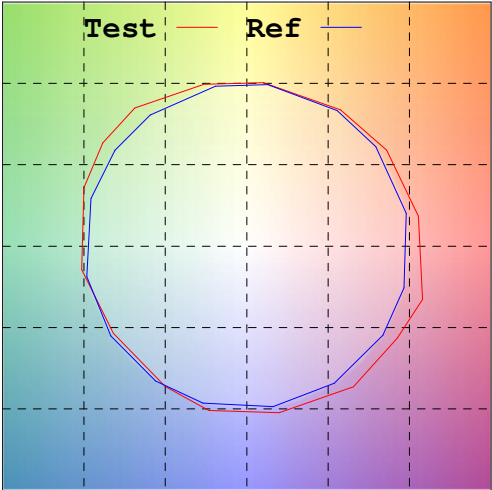
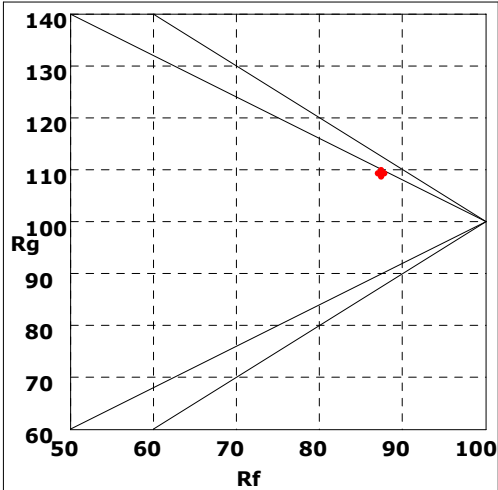
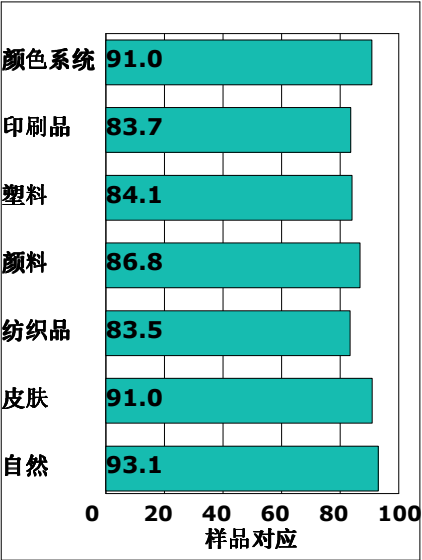
光效: 20.0 Lm/W 能效: 21.8 能效等级: G
电压: 220.9 V 电流: 0.667 A 功率: 138.900 W 功率因素: 0.942

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:07/15/14
备注:

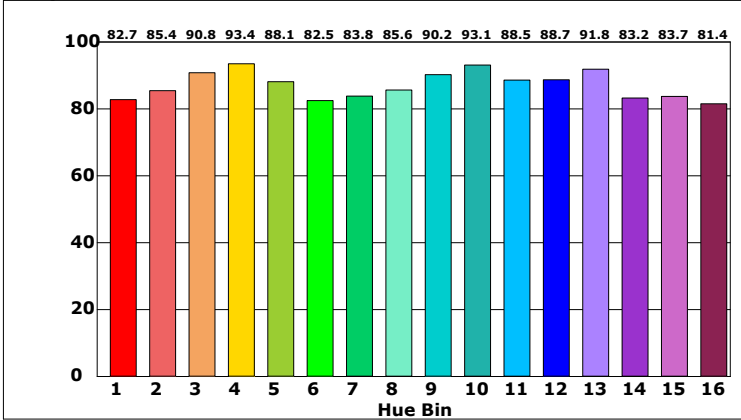
Rf: 87.4 CCT: 3080K u': 0.2462
Rg: 109.3 LER: 319.1 Duv: 0.00430 v': 0.5257



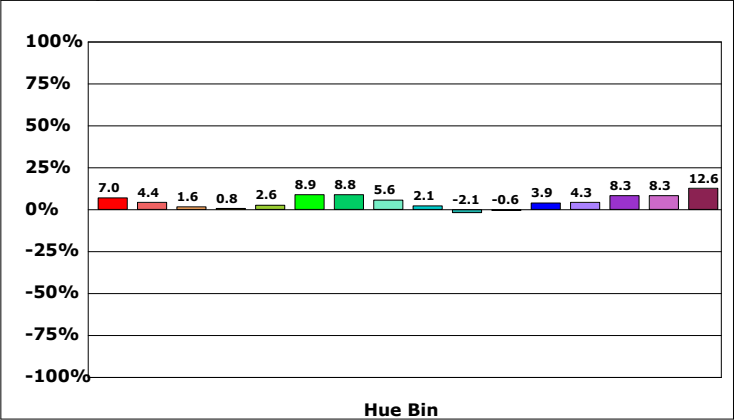
500			
Hue Bin	Rf	Chroma	Hue
1	82.7	7.0%	-3.2%
2	85.4	4.4%	-5.6%
3	90.8	1.6%	-1.7%
4	93.4	0.8%	2.8%
5	88.1	2.6%	6.7%
6	82.5	8.9%	5.5%
7	83.8	8.8%	0.3%
8	85.6	5.6%	-5.8%
9	90.2	2.1%	-5.0%
10	93.1	-2.1%	-0.5%
11	88.5	-0.6%	6.8%
12	88.7	3.9%	4.3%
13	91.8	4.3%	2.9%
14	83.2	8.3%	8.6%
15	83.7	8.3%	3.5%
16	81.4	12.6%	-4.9%

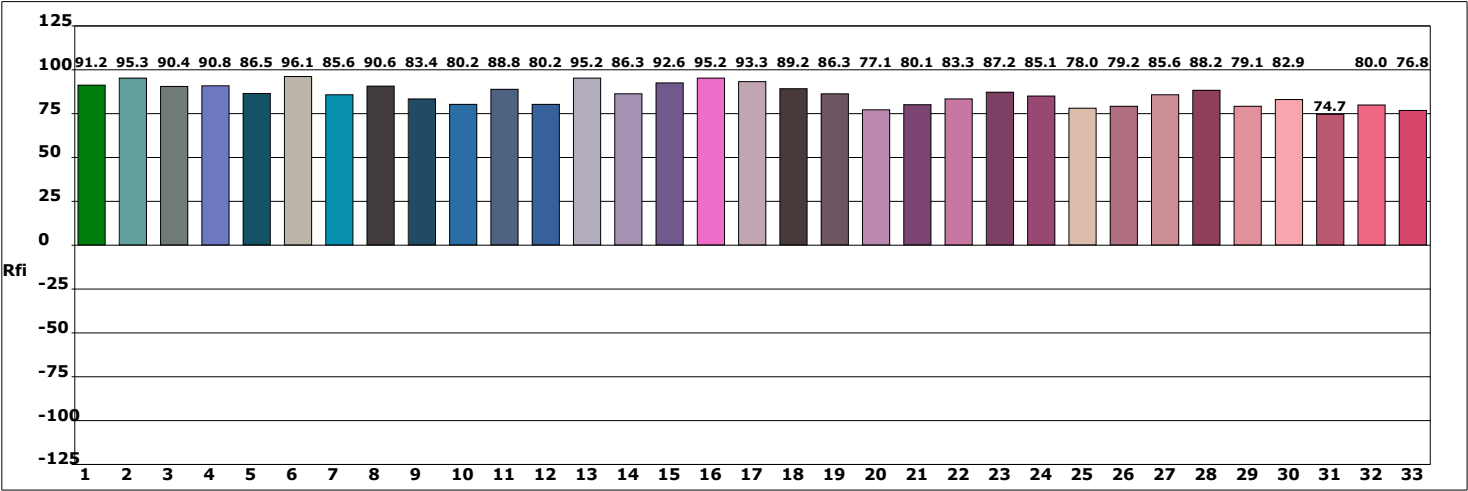
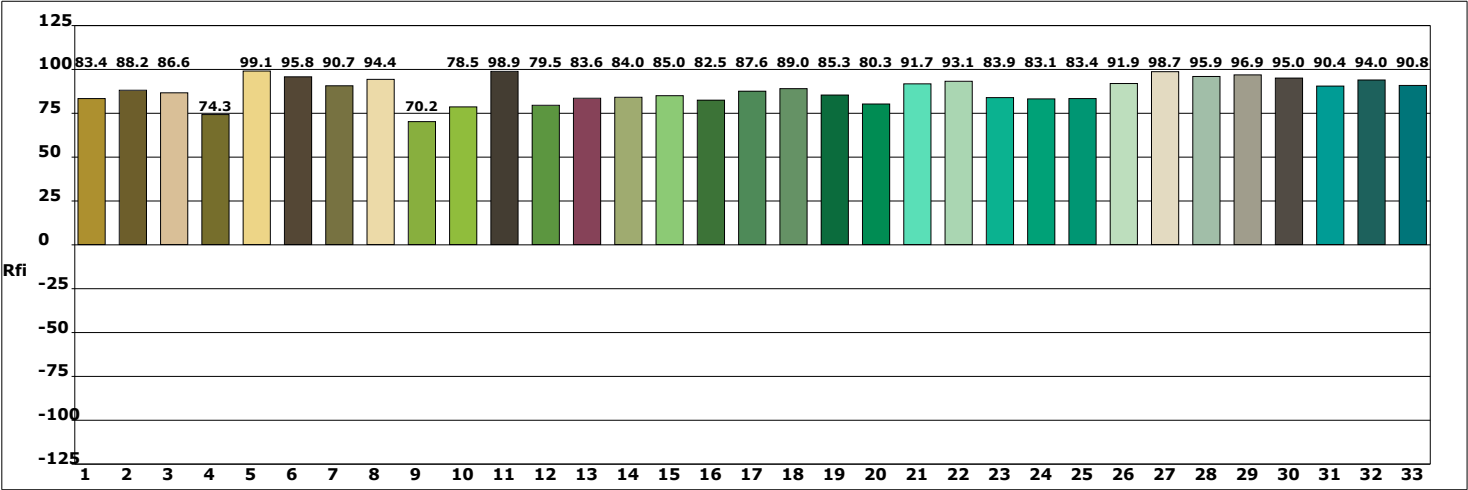
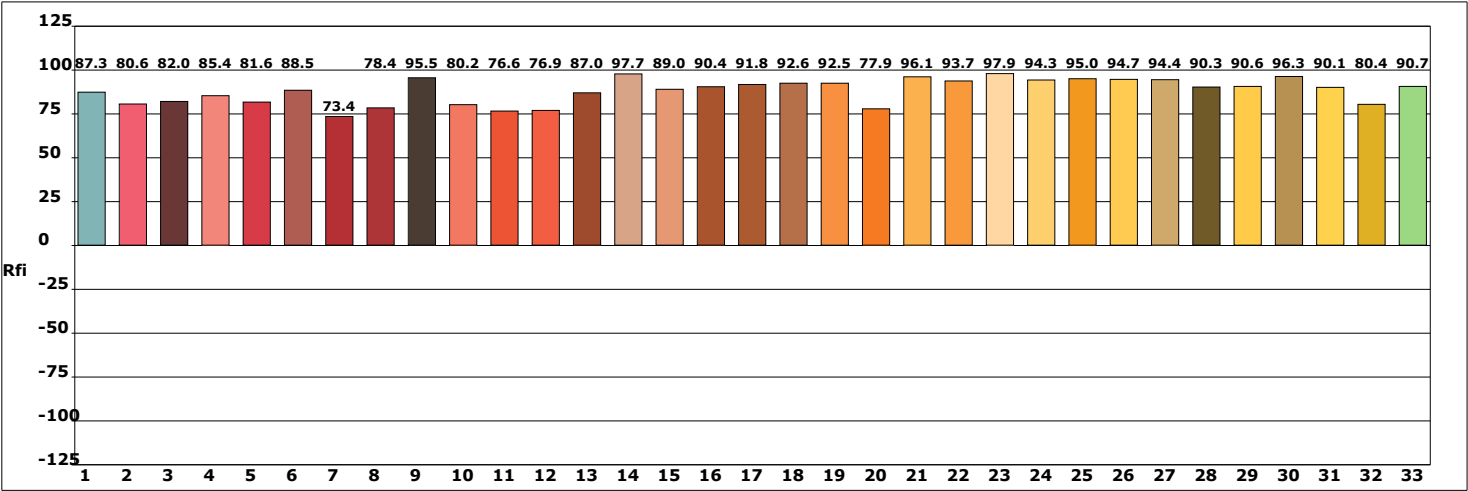


Rf by Bue

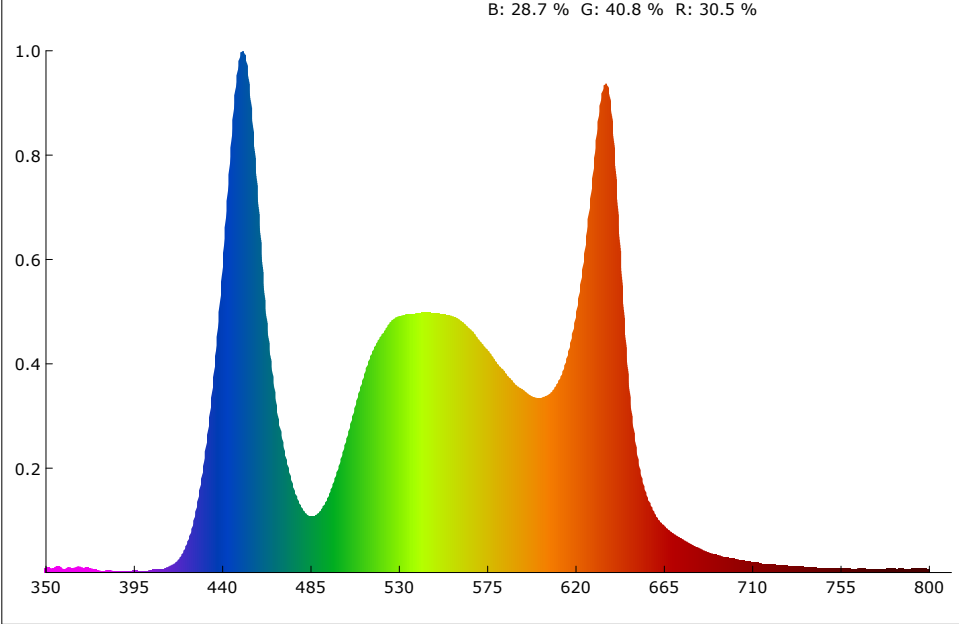


Chroma by Bue

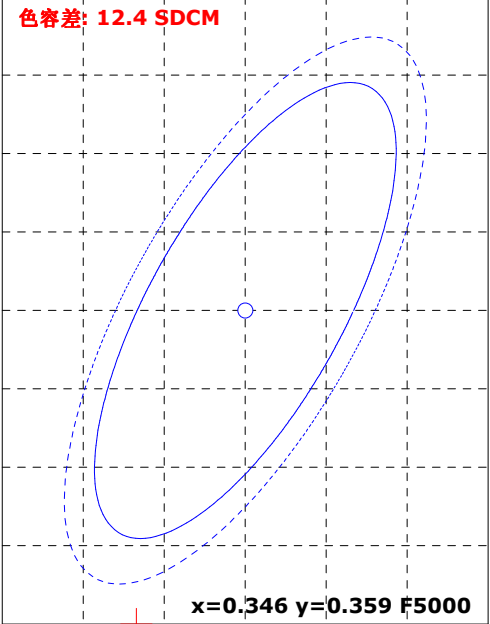




光谱图



SDCM



颜色参数:

坐标x: 0.3383 坐标y: 0.3262 坐标u: 0.2169 坐标v: 0.3138 坐标u': 0.2169 坐标v': 0.4707
红色比: 30.5 % 绿色比: 40.8 % 蓝色比: 28.7 % 光通量红色比: 18.3 % 光通量绿色比: 78.6 % 光通量蓝色比: 3.1 %

显色指数: 85.8 AvgR: 81.8
R1: 93.9 R2: 92.1 R3: 73.0 R4: 84.3 R5: 97.6 R6: 85.3 R7: 84.7 R8: 76.1
R9: 51.1 R10: 75.5 R11: 84.7 R12: 65.6 R13: 96.1 R14: 82.9 R15: 84.4

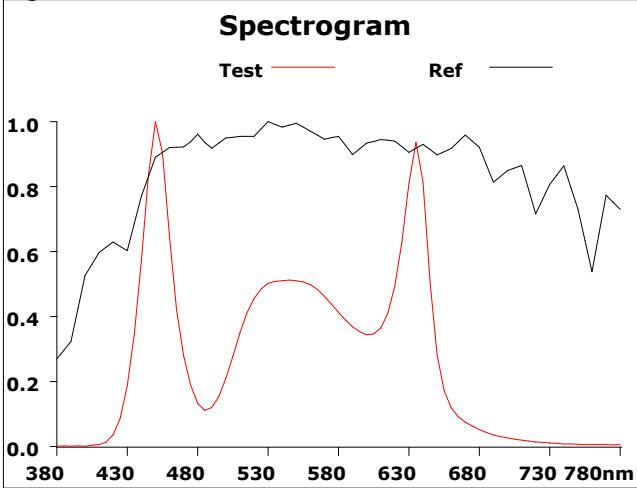
色温: 5212 K 光通量: 2159.950 lm 峰值波长: 450.6 nm 色容差: 12.4
明暗视觉比: 2.0 中心波长: 450.8 nm 主波长: 0.0 nm 质心波长: 549.3 nm
半宽度: 23.7 nm 色偏差: -0.01046 色纯度: 0.0 % 色质指数: 78.1
LER(TM-30): 297.5 辐射功率: 7261.0 mw 色域指数(Rg): 109.7 逼真度(Rf): 80.8
红光辐射功率: 2182.1 mw 近红辐射功率: 70.0 mw 远红辐射功率: 11.5 mw

电参数:

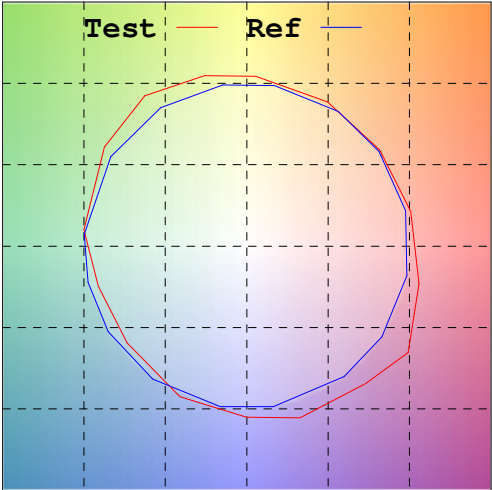
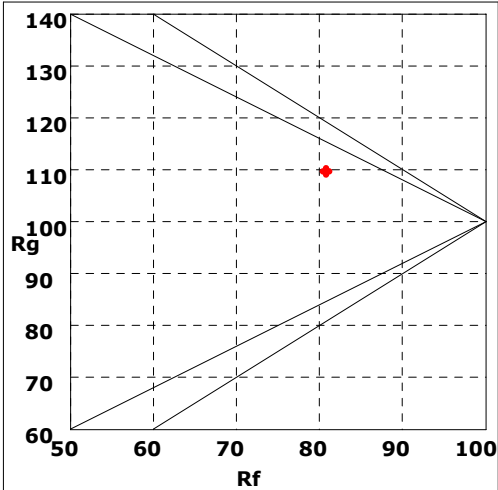
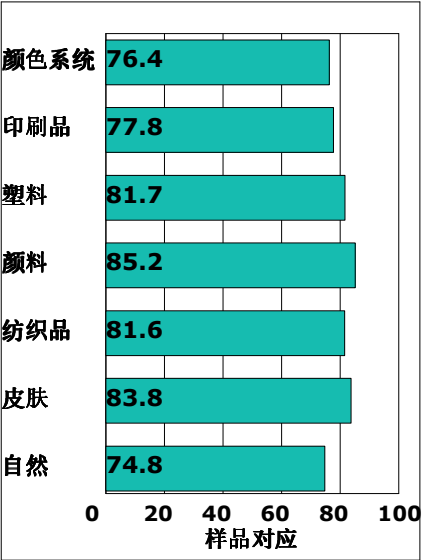
光效: 20.3 Lm/W 能效: 22.1 能效等级: G
电压: 220.7 V 电流: 0.527 A 功率: 106.400 W 功率因素: 0.913

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:07/15/14
备注:

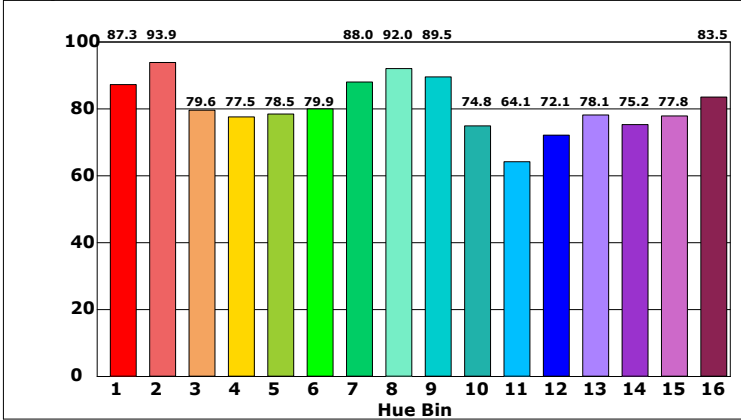
Rf: 80.8 CCT: 5212K u': 0.2169
Rg: 109.7 LER: 297.5 Duv: -0.01046 v': 0.4707



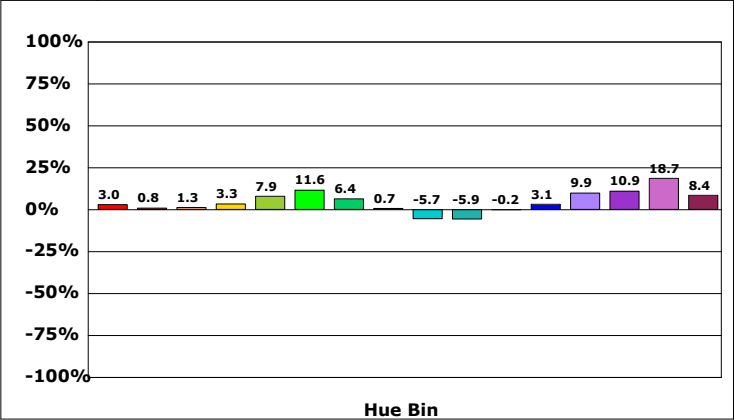
500			
Hue Bin	Rf	Chroma	Hue
1	87.3	3.0%	-1.0%
2	93.9	0.8%	0.7%
3	79.6	1.3%	9.0%
4	77.5	3.3%	12.3%
5	78.5	7.9%	9.8%
6	79.9	11.6%	4.0%
7	88.0	6.4%	-2.6%
8	92.0	0.7%	-2.9%
9	89.5	-5.7%	3.4%
10	74.8	-5.9%	12.2%
11	64.1	-0.2%	19.9%
12	72.1	3.1%	17.1%
13	78.1	9.9%	14.5%
14	75.2	10.9%	8.6%
15	77.8	18.7%	1.0%
16	83.5	8.4%	-3.3%



Rf by Bue

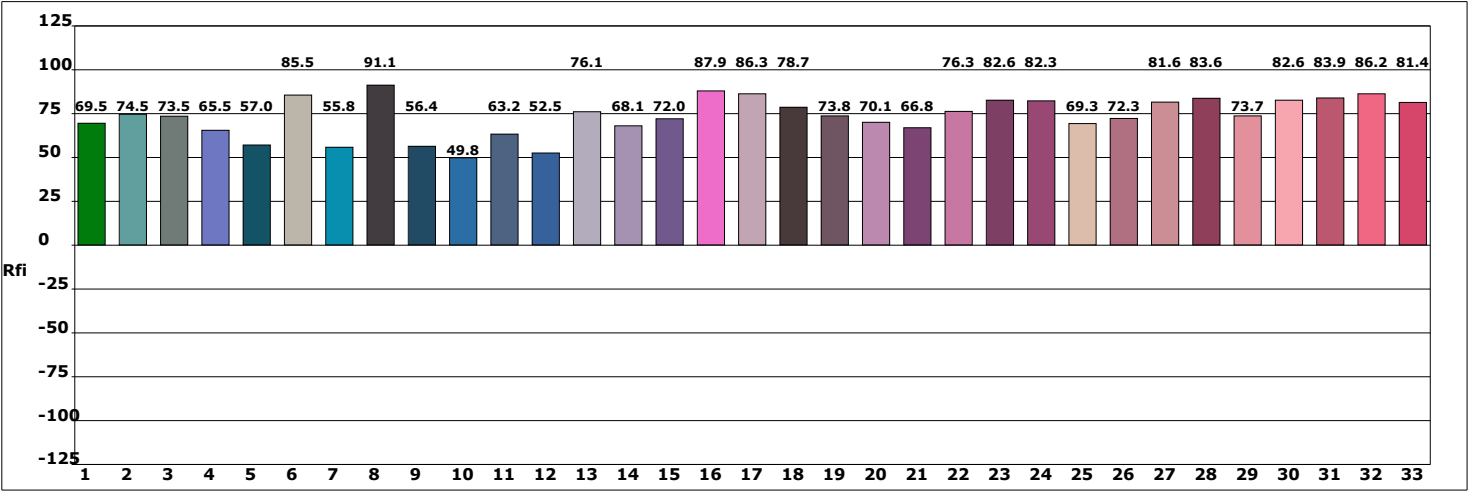
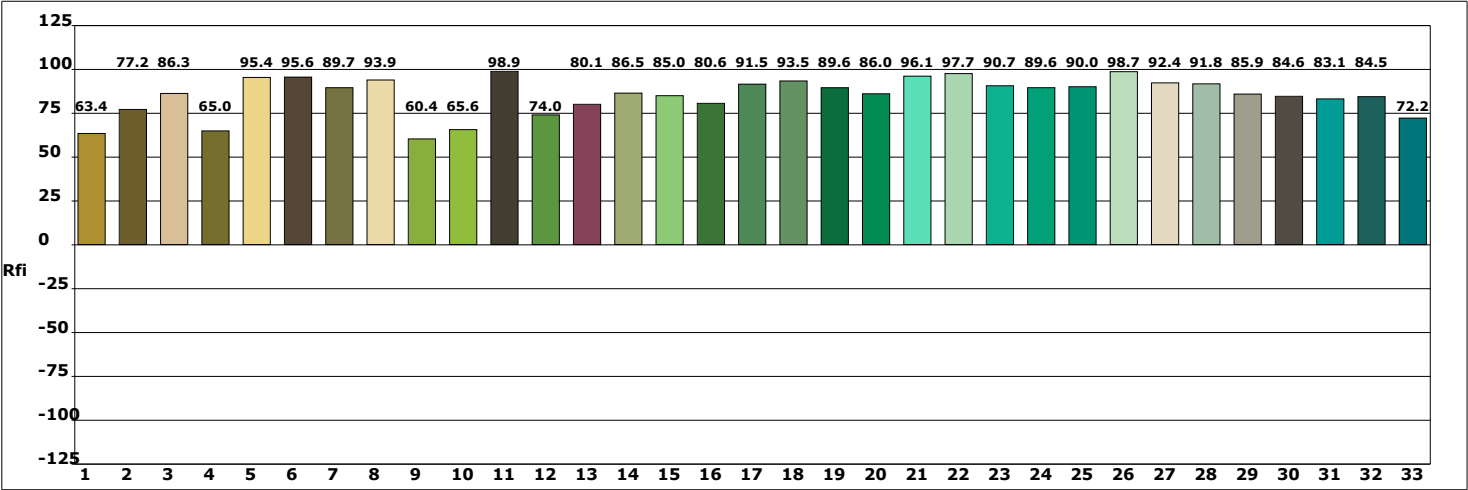
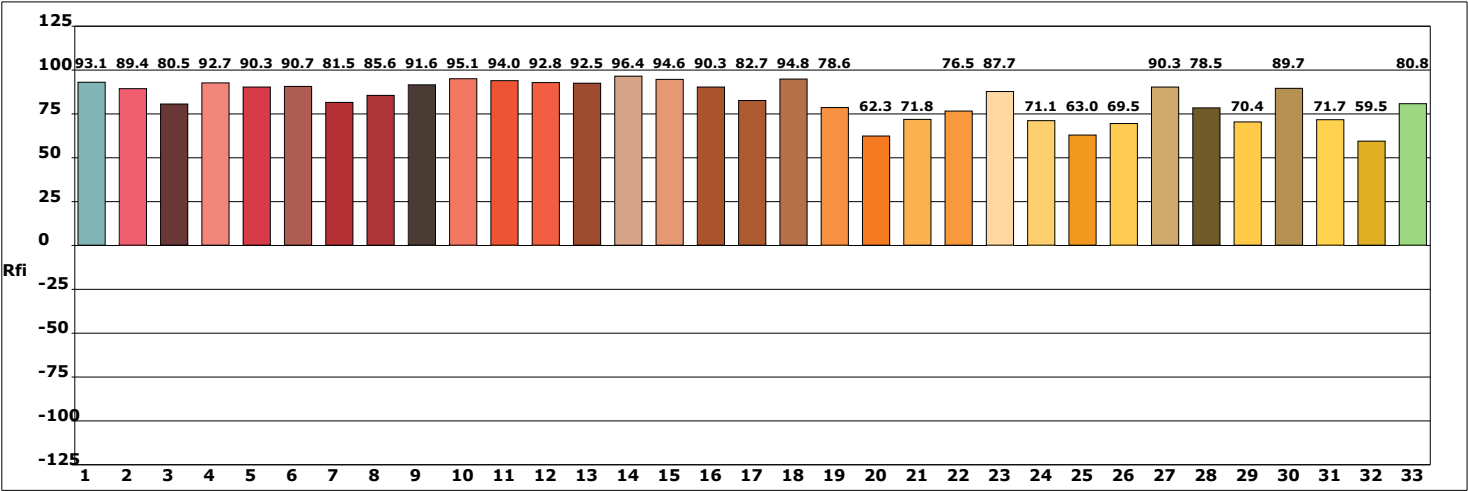


Chroma by Bue

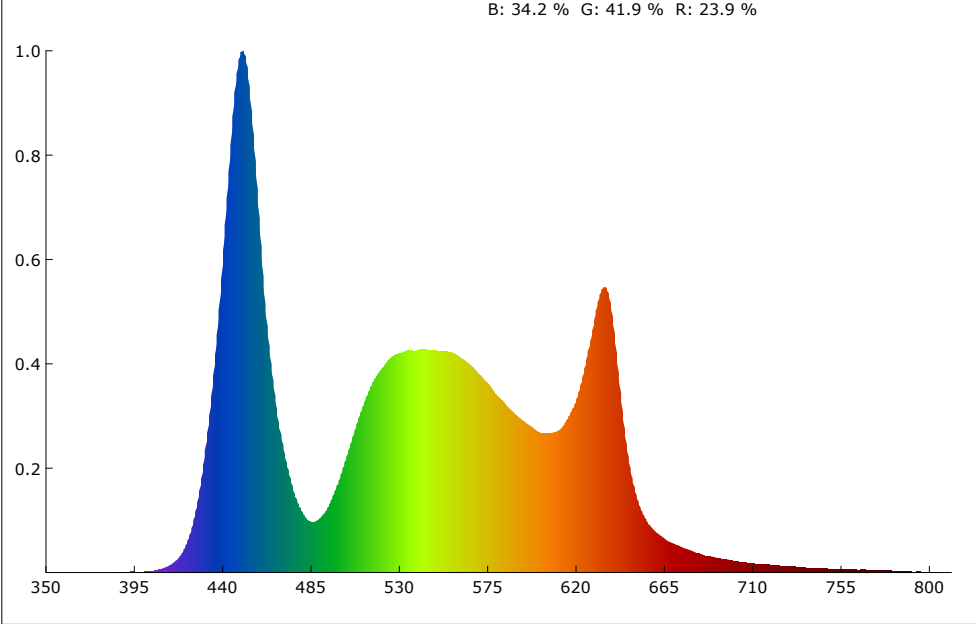


产品型号:
产品编号:
测试人员:
备注:

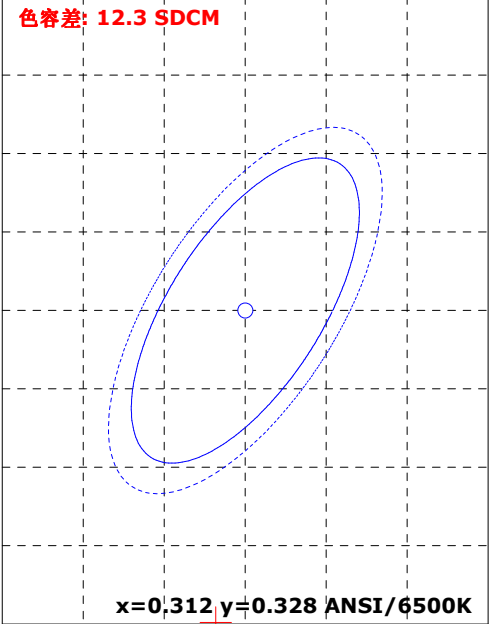
制造厂商:Guangzhou Hotion Technology Co., Ltd
测试单位:
测试日期:07/15/14



光谱图



SDCM



颜色参数:

坐标x: 0.3105 坐标y: 0.3083 坐标u: 0.2043 坐标v: 0.3043 坐标u': 0.2043 坐标v': 0.4565
红色比: 23.9 % 绿色比: 41.9 % 蓝色比: 34.2 % 光通量红色比: 14.9 % 光通量绿色比: 81.4 % 光通量蓝色比: 3.7 %

显色指数: 85.9 AvgR: 83.6
R1: 95.0 R2: 86.6 R3: 72.0 R4: 87.4 R5: 91.9 R6: 78.3 R7: 87.0 R8: 89.7
R9: 91.1 R10: 62.3 R11: 87.3 R12: 53.5 R13: 91.9 R14: 83.1 R15: 97.1

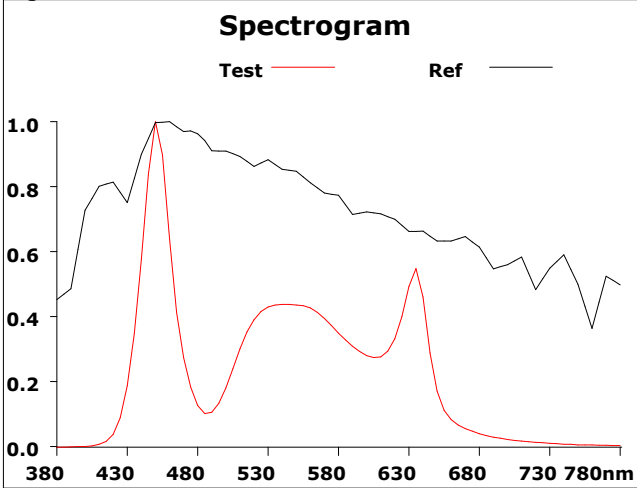
色温: 6840 K 光通量: 2057.881 lm 峰值波长: 450.6 nm 色容差: 12.3
明暗视觉比: 2.2 中心波长: 450.6 nm 主波长: 475.1 nm 质心波长: 538.8 nm
半宽度: 23.5 nm 色偏差: -0.00666 色纯度: 10.2 % 色质指数: 77.3
LER(TM-30): 296.4 辐射功率: 6943.8 mw 色域指数(Rg): 104.4 逼真度(Rf): 79.0
红光辐射功率: 1639.1 mw 近红辐射功率: 69.9 mw 远红辐射功率: 5.0 mw

电参数:

光效: 20.2 Lm/W 能效: 22.0 能效等级: G
电压: 220.7 V 电流: 0.507 A 功率: 101.900 W 功率因素: 0.909

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:07/15/14
备注:

Rf: 79.0 CCT: 6840K u': 0.2043
Rg: 104.4 LER: 296.4 Duv: -0.00666 v': 0.4565



500			
Hue Bin	Rf	Chroma	Hue
1	90.1	-1.6%	-1.0%
2	88.8	-3.7%	4.1%
3	79.3	-0.9%	10.2%
4	72.6	2.3%	14.8%
5	76.9	5.8%	9.6%
6	86.7	7.7%	1.9%
7	94.5	0.7%	-2.8%
8	90.2	-3.7%	-1.7%
9	82.0	-10.5%	8.6%
10	62.2	-8.2%	21.1%
11	52.6	-0.9%	24.0%
12	69.3	3.7%	18.5%
13	76.4	11.0%	13.9%
14	74.7	19.9%	4.0%
15	79.2	14.8%	-3.3%
16	89.5	3.3%	-4.2%

