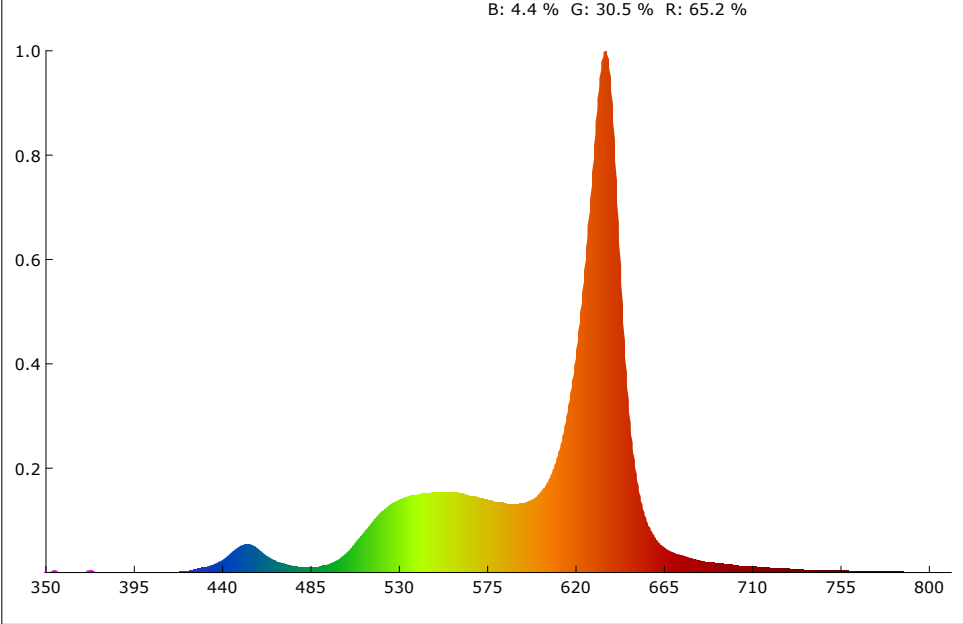
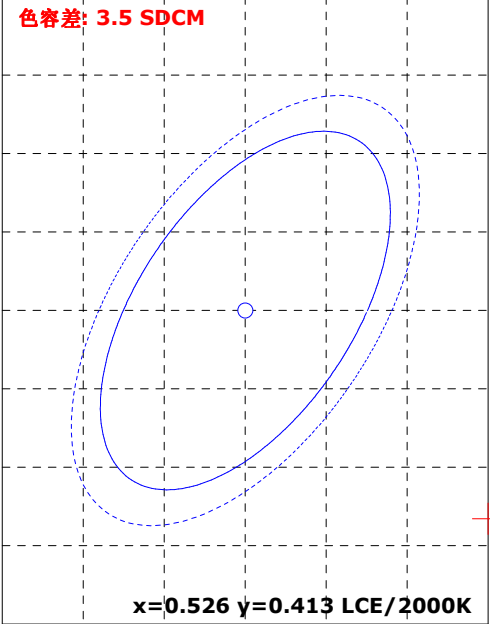


光谱图



SDCM



颜色参数:

坐标x: 0.5266 坐标y: 0.4067 坐标u: 0.3085 坐标v: 0.3574 坐标u': 0.3085 坐标v': 0.5361
红色比: 65.2 % 绿色比: 30.5 % 蓝色比: 4.4 % 光通量红色比: 38.3 % 光通量绿色比: 61.2 % 光通量蓝色比: 0.5 %

显色指数: 74.8 AvgR: 73.1

R1: 70.8	R2: 91.2	R3: 70.8	R4: 63.4	R5: 72.8	R6: 85.0	R7: 83.7	R8: 60.8
R9: 37.9	R10: 94.7	R11: 53.1	R12: 87.9	R13: 74.2	R14: 78.1	R15: 72.2	

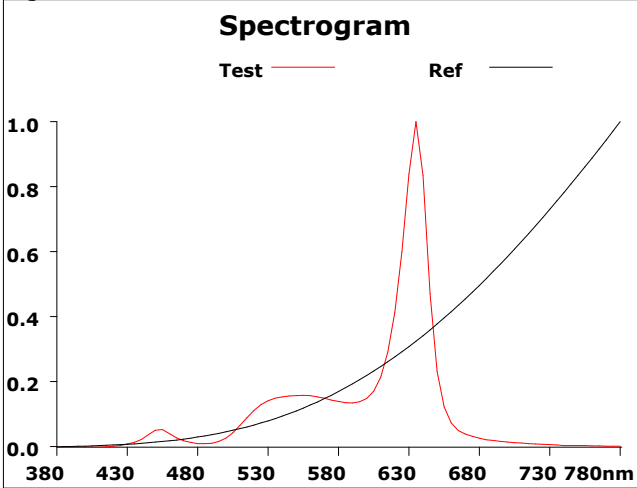
色温: 1960 K	光通量: 1031.332 lm	峰值波长: 635.5 nm	色容差: 3.5
明暗视觉比: 0.9	中心波长: 633.5 nm	主波长: 589.9 nm	质心波长: 603.3 nm
半宽度: 20.9 nm	色偏差: -0.00195	色纯度: 80.1 %	色质指数: 82.2
LER(TM-30): 290.3	辐射功率: 3552.8 mw	色域指数(Rg): 117.7	逼真度(Rf): 79.8
红光辐射功率: 2278.8 mw	近红辐射功率: 48.5 mw	远红辐射功率: 3.6 mw	

电参数:

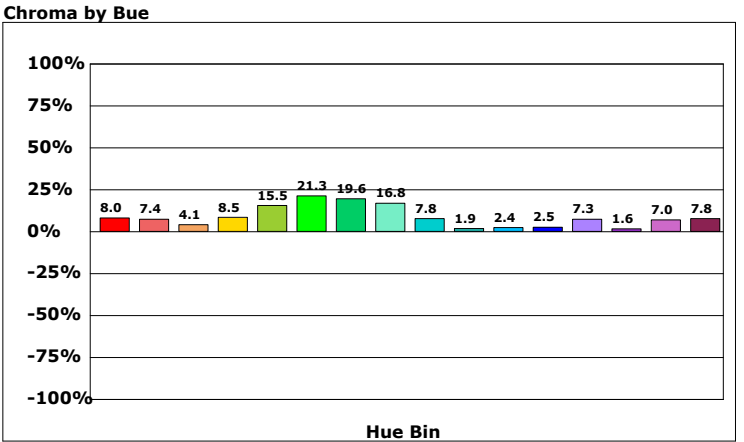
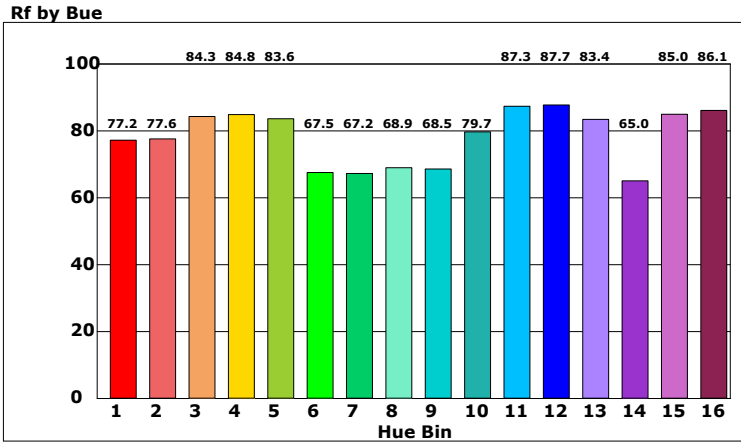
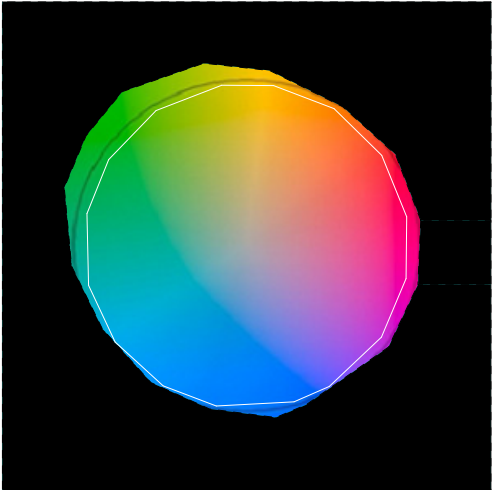
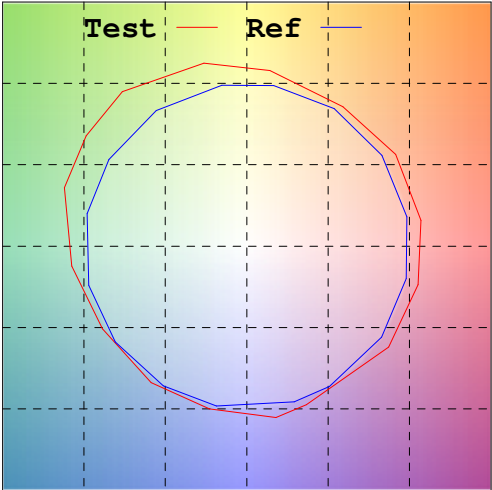
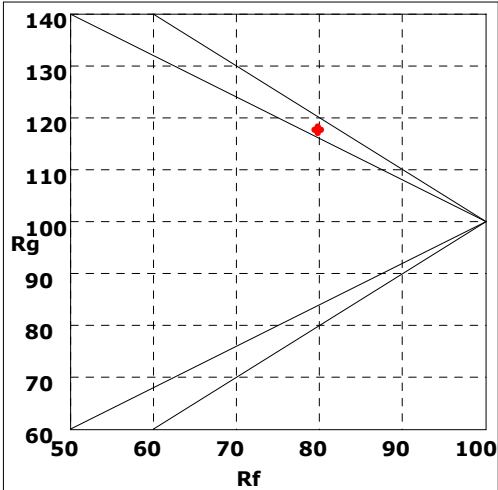
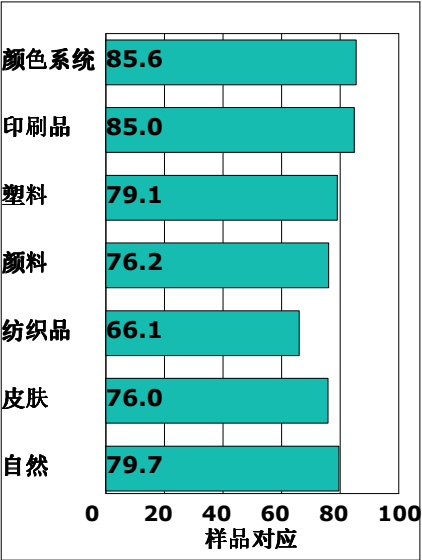
光效: 20.7 Lm/W	能效: 22.5	能效等级: G	
电压: 220.9 V	电流: 0.375 A	功率: 49.860 W	功率因素: 0.601

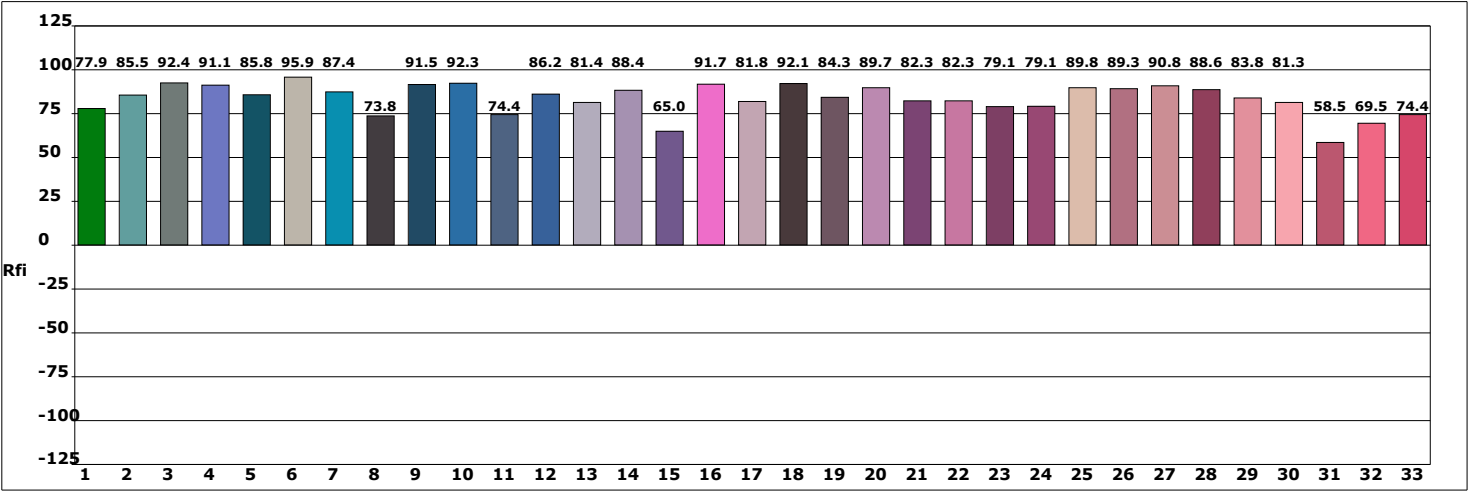
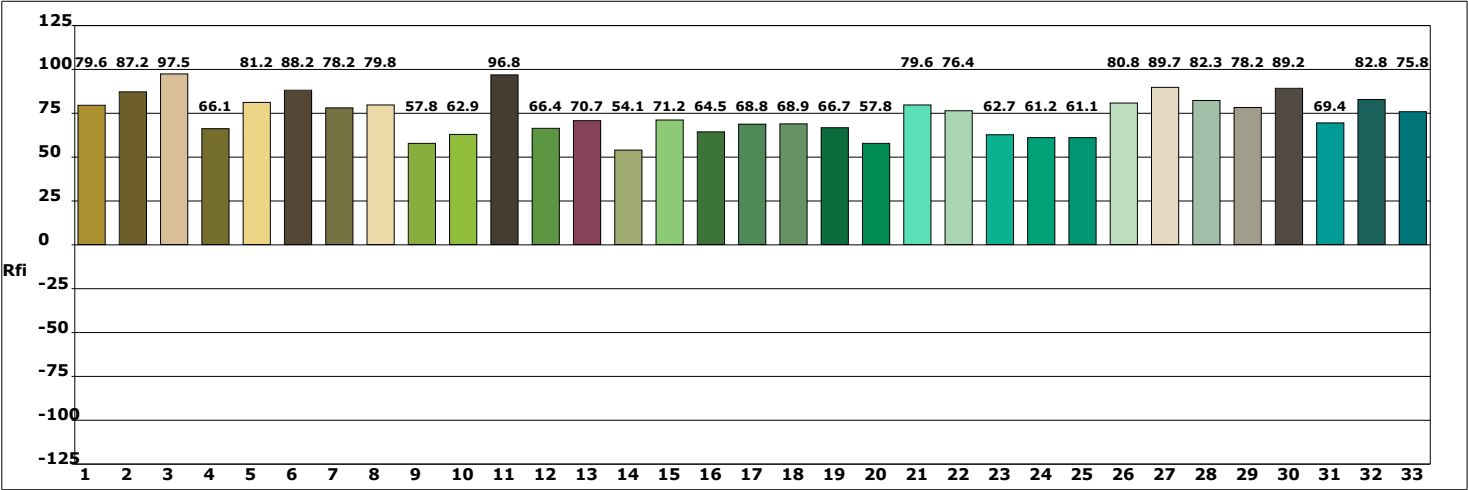
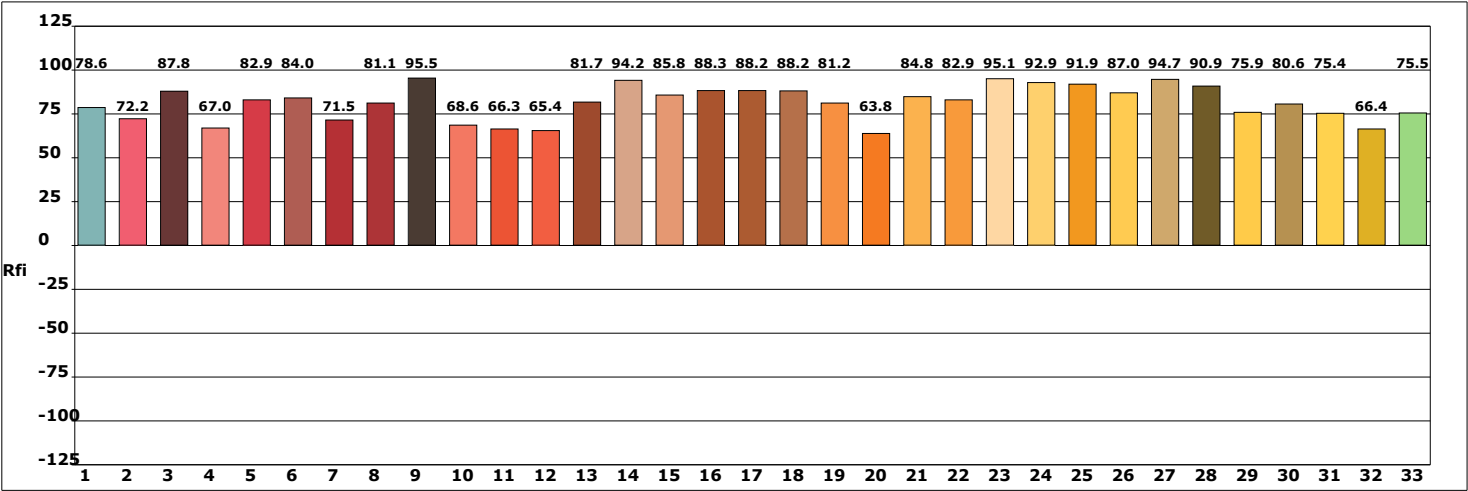
产品型号:	制造厂商:Guangzhou Hotion Technology Co., Ltd
产品编号:	测试单位:
测试人员:	测试日期:06/17/13
备注:	

Rf: 79.8 CCT: 1960K u': 0.3085
Rg: 117.7 LER: 290.3 Duv: -0.00195 v': 0.5361

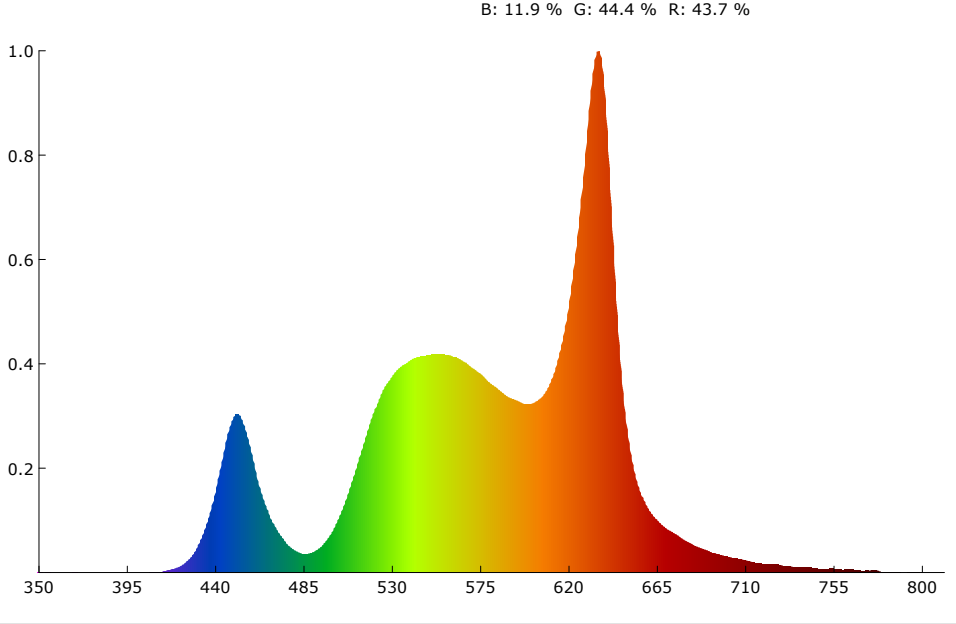


500			
Hue Bin	Rf	Chroma	Hue
1	77.2	8.0%	-3.8%
2	77.6	7.4%	-4.3%
3	84.3	4.1%	-3.7%
4	84.8	8.5%	4.1%
5	83.6	15.5%	8.0%
6	67.5	21.3%	10.8%
7	67.2	19.6%	-4.4%
8	68.9	16.8%	-13.0%
9	68.5	7.8%	-13.6%
10	79.7	1.9%	-11.1%
11	87.3	2.4%	-7.3%
12	87.7	2.5%	-4.1%
13	83.4	7.3%	-13.0%
14	65.0	1.6%	-17.9%
15	85.0	7.0%	-2.7%
16	86.1	7.8%	-2.1%

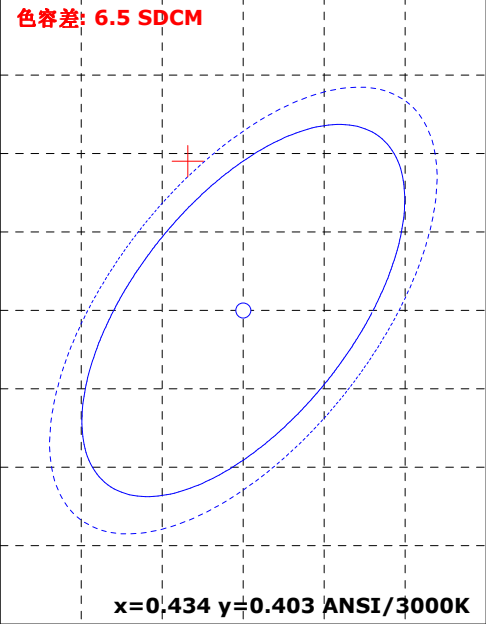




光谱图



SDCM



颜色参数:

坐标x: 0.4304 坐标y: 0.4125 坐标u: 0.2428 坐标v: 0.3491 坐标u': 0.2428 坐标v': 0.5236
红色比: 43.7 % 绿色比: 44.4 % 蓝色比: 11.9 % 光通量红色比: 22.6 % 光通量绿色比: 76.2 % 光通量蓝色比: 1.2 %

显色指数: 86.1 AvgR: 83.6
R1: 96.0 R2: 88.0 R3: 72.4 R4: 90.4 R5: 89.6 R6: 78.7 R7: 86.8 R8: 87.6
R9: 90.0 R10: 64.2 R11: 88.5 R12: 49.1 R13: 92.7 R14: 82.1 R15: 98.6

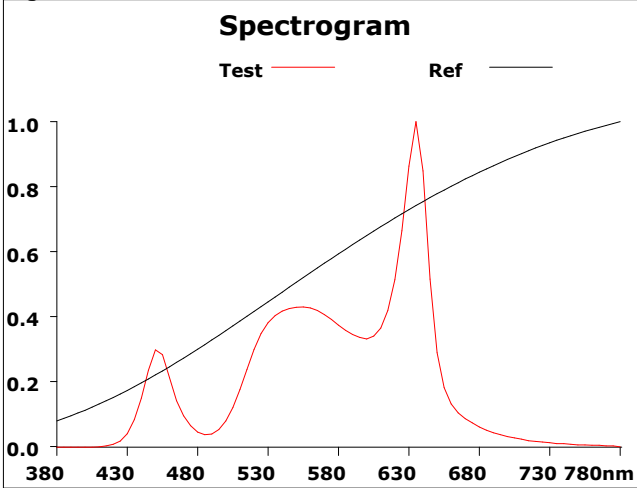
色温: 3182 K 光通量: 1616.807 lm 峰值波长: 635.5 nm 色容差: 6.5
明暗视觉比: 1.3 中心波长: 632.5 nm 主波长: 580.6 nm 质心波长: 579.1 nm
半宽度: 24.3 nm 色偏差: 0.00433 色纯度: 53.0 % 色质指数: 85.5
LER(TM-30): 340.9 辐射功率: 4742.7 mw 色域指数(Rg): 105.4 逼真度(Rf): 83.8
红光辐射功率: 2045.3 mw 近红辐射功率: 61.6 mw 远红辐射功率: 2.2 mw

电参数:

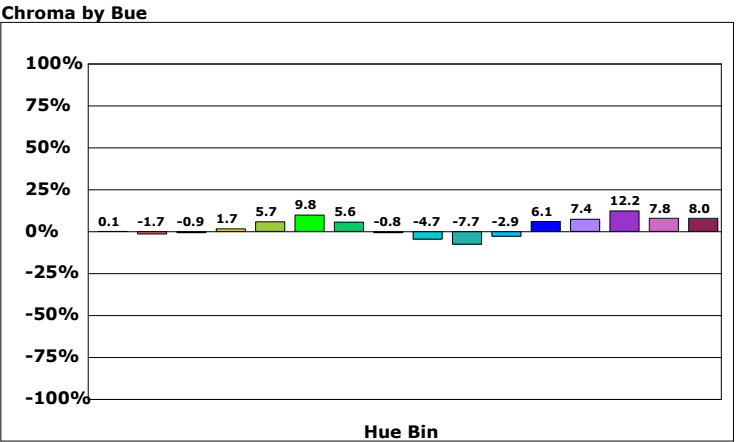
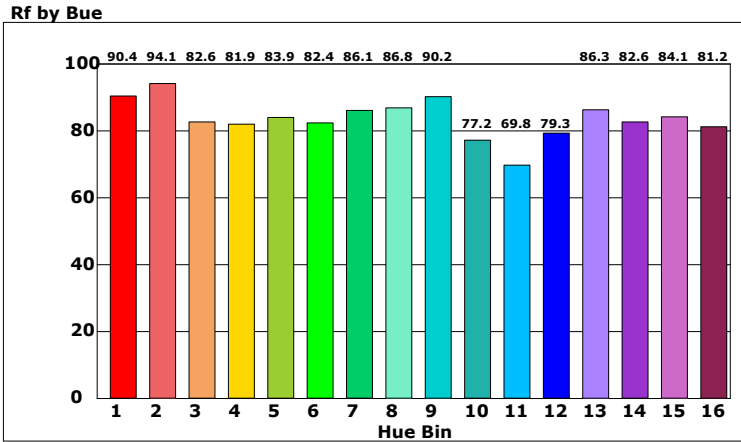
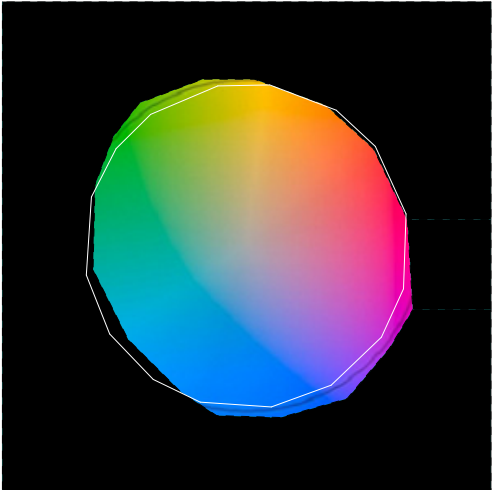
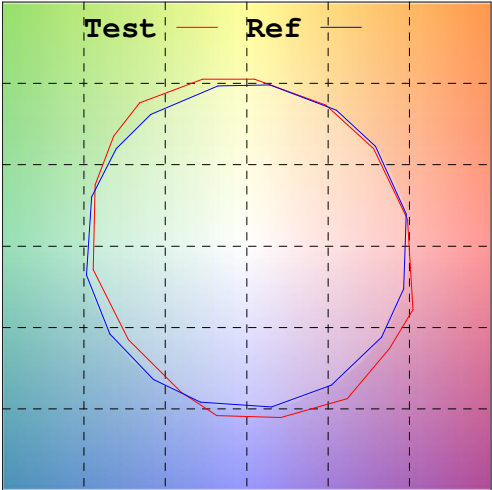
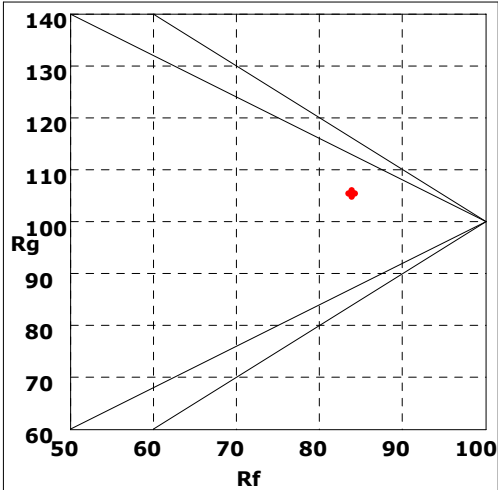
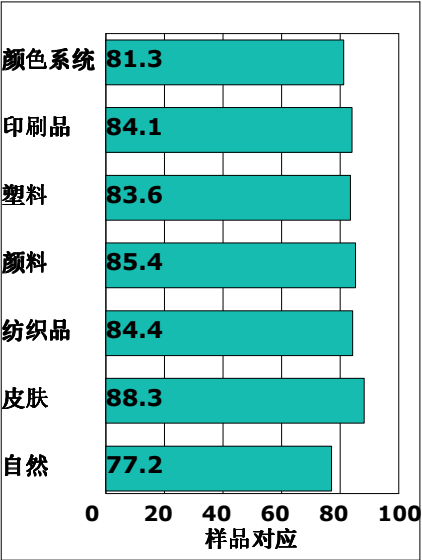
光效: 24.2 Lm/W 能效: 26.4 能效等级: G
电压: 220.8 V 电流: 0.483 A 功率: 66.810 W 功率因素: 0.625

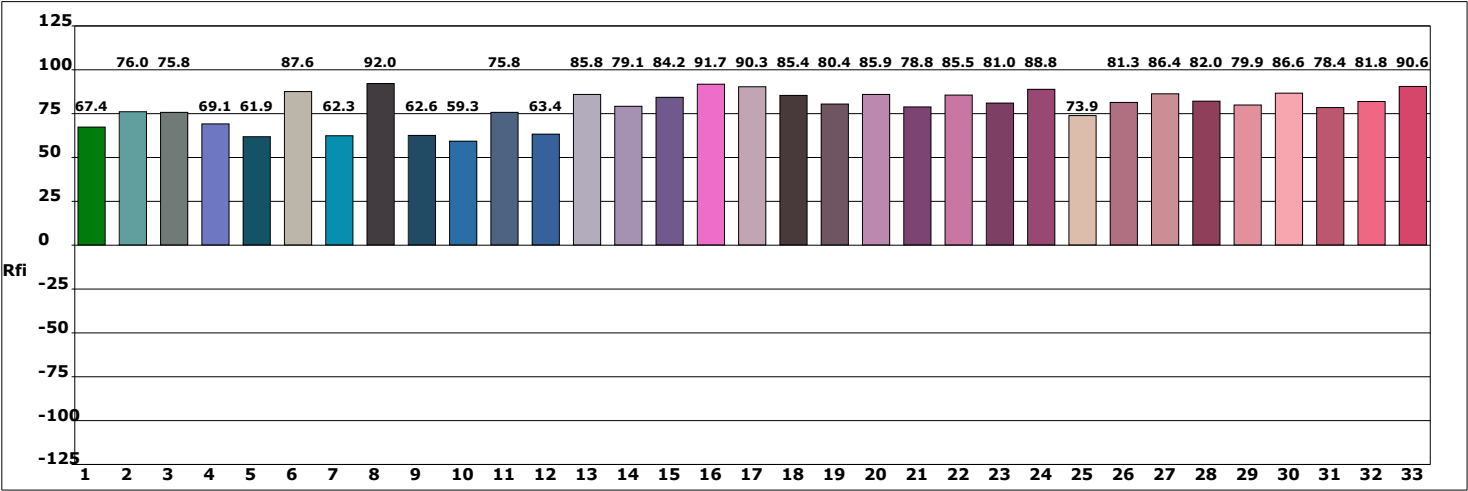
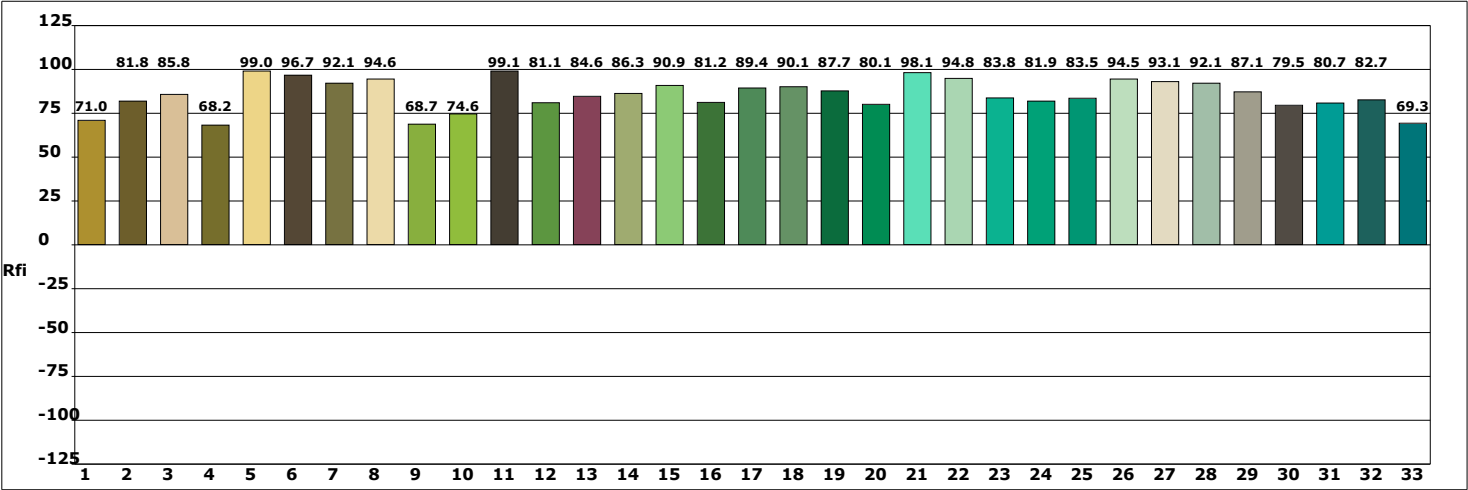
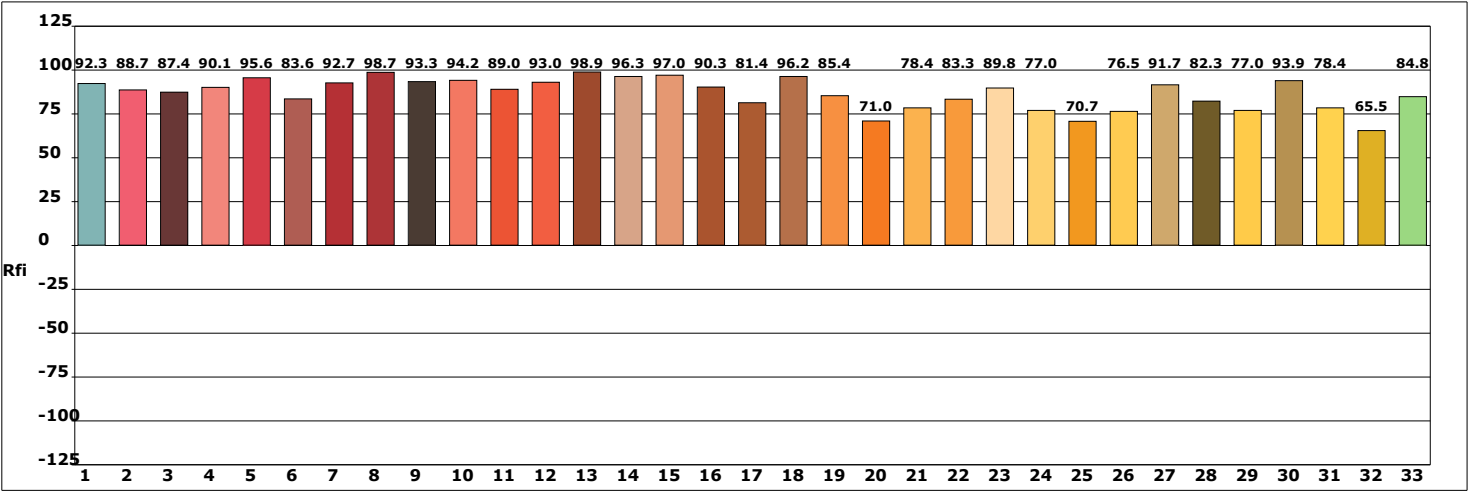
产品型号: 制造厂商:Guangzhou Hotion Technology Co., Ltd
产品编号: 测试单位:
测试人员: 测试日期:06/17/13
备注:

Rf: 83.8 CCT: 3182K u': 0.2428
Rg: 105.4 LER: 340.9 Duv: 0.00433 v': 0.5236

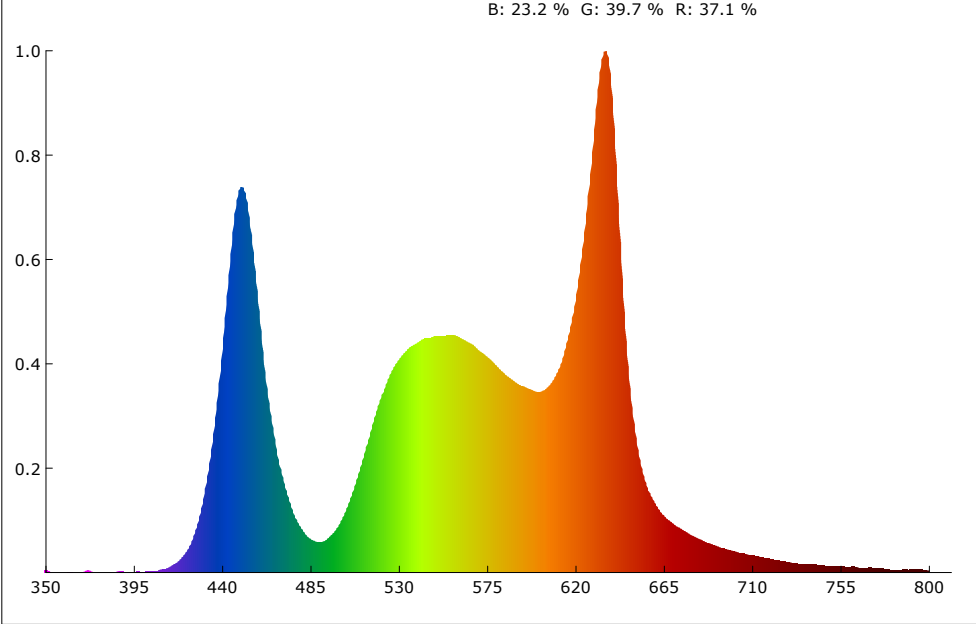


500			
Hue Bin	Rf	Chroma	Hue
1	90.4	0.1%	-3.4%
2	94.1	-1.7%	-0.3%
3	82.6	-0.9%	7.2%
4	81.9	1.7%	10.0%
5	83.9	5.7%	8.5%
6	82.4	9.8%	1.8%
7	86.1	5.6%	-5.6%
8	86.8	-0.8%	-7.7%
9	90.2	-4.7%	-2.4%
10	77.2	-7.7%	9.2%
11	69.8	-2.9%	18.5%
12	79.3	6.1%	11.4%
13	86.3	7.4%	4.2%
14	82.6	12.2%	3.6%
15	84.1	7.8%	-3.1%
16	81.2	8.0%	-11.4%

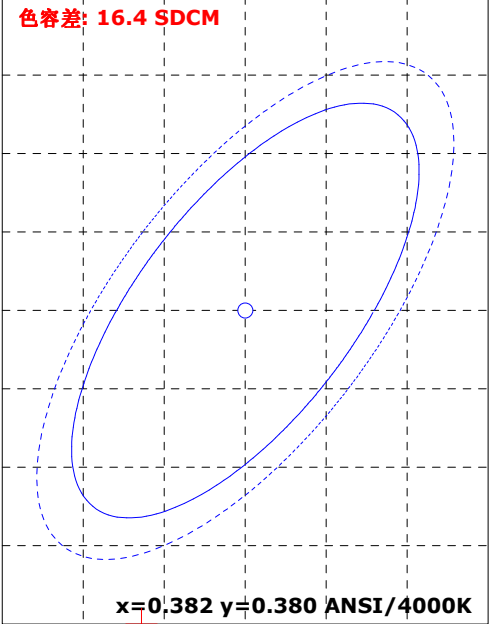




光谱图



SDCM



颜色参数:

坐标x: 0.3754 坐标y: 0.3428 坐标u: 0.2360 坐标v: 0.3233 坐标u': 0.2360 坐标v': 0.4850
红色比: 37.1 % 绿色比: 39.7 % 蓝色比: 23.2 % 光通量红色比: 21.4 % 光通量绿色比: 76.2 % 光通量蓝色比: 2.5 %

显色指数: 87.2 AvgR: 83.4
R1: 96.7 R2: 92.5 R3: 72.9 R4: 87.6 R5: 96.8 R6: 84.2 R7: 86.9 R8: 80.7
R9: 64.9 R10: 73.1 R11: 87.2 R12: 61.6 R13: 97.4 R14: 81.9 R15: 86.6

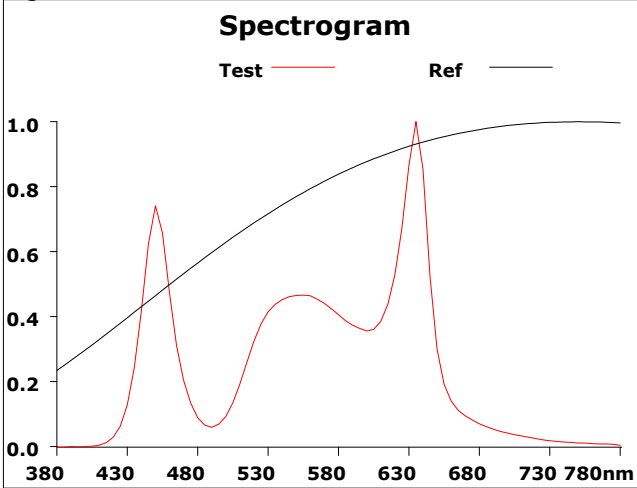
色温: 3863 K 光通量: 1623.099 lm 峰值波长: 635.5 nm 色容差: 16.4
明暗视觉比: 1.6 中心波长: 632.1 nm 主波长: 595.4 nm 质心波长: 563.2 nm
半宽度: 25.5 nm 色偏差: -0.01528 色纯度: 15.5 % 色质指数: 69.1
LER(TM-30): 303.8 辐射功率: 5342.3 mw 色域指数(Rg): 109.9 逼真度(Rf): 78.0
红光辐射功率: 1947.6 mw 近红辐射功率: 86.5 mw 远红辐射功率: 7.0 mw

电参数:

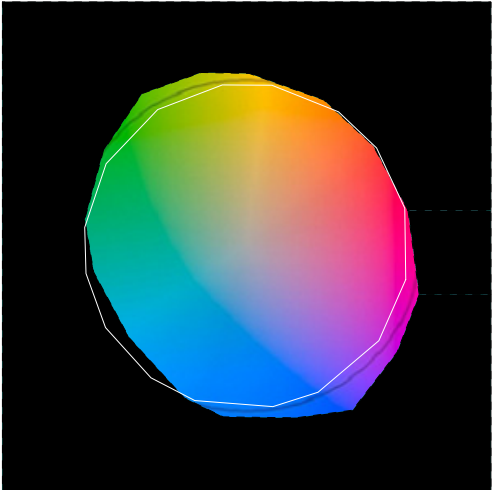
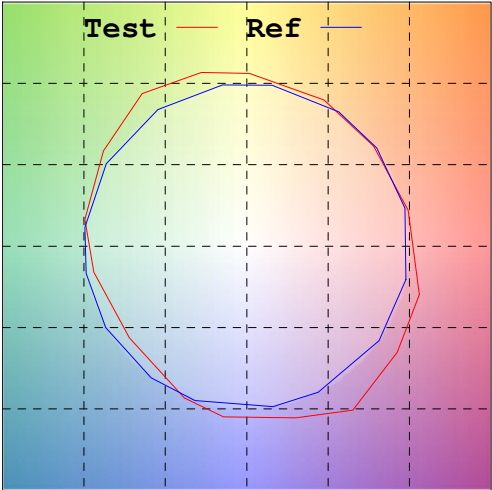
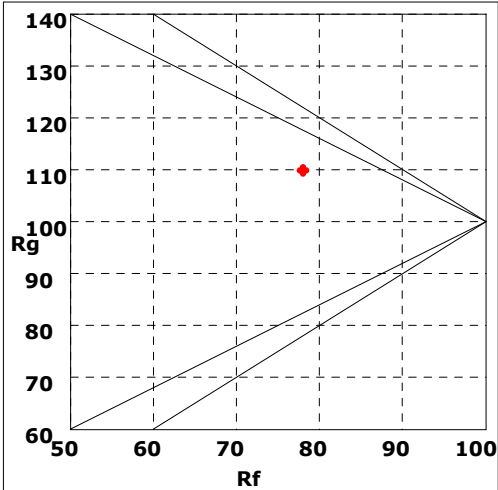
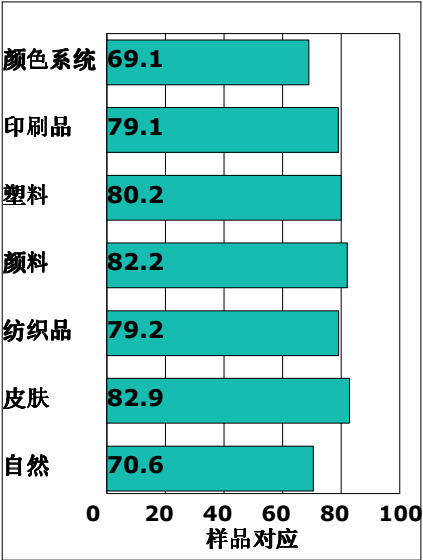
光效: 23.1 Lm/W 能效: 25.2 能效等级: G
电压: 220.8 V 电流: 0.507 A 功率: 70.160 W 功率因素: 0.627

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:06/17/13
备注:

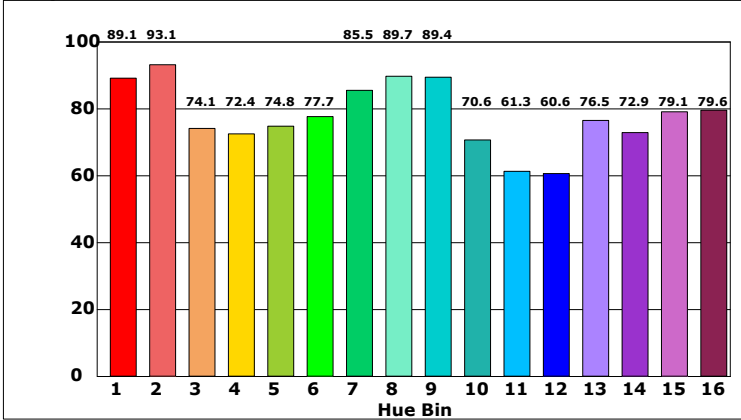
Rf: 78.0 CCT: 3863K u': 0.2360
Rg: 109.9 LER: 303.8 Duv: -0.01528 v': 0.4850



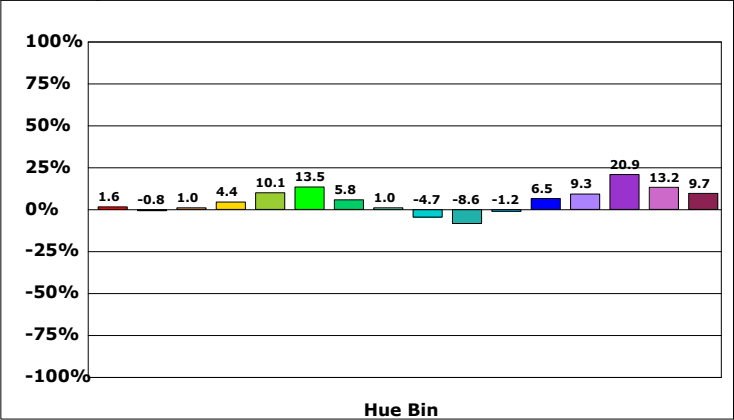
500			
Hue Bin	Rf	Chroma	Hue
1	89.1	1.6%	-1.7%
2	93.1	-0.8%	2.1%
3	74.1	1.0%	11.7%
4	72.4	4.4%	15.2%
5	74.8	10.1%	11.3%
6	77.7	13.5%	2.7%
7	85.5	5.8%	-5.7%
8	89.7	1.0%	-4.9%
9	89.4	-4.7%	0.2%
10	70.6	-8.6%	13.2%
11	61.3	-1.2%	24.0%
12	60.6	6.5%	19.3%
13	76.5	9.3%	12.3%
14	72.9	20.9%	11.6%
15	79.1	13.2%	0.4%
16	79.6	9.7%	-7.5%



Rf by Bue

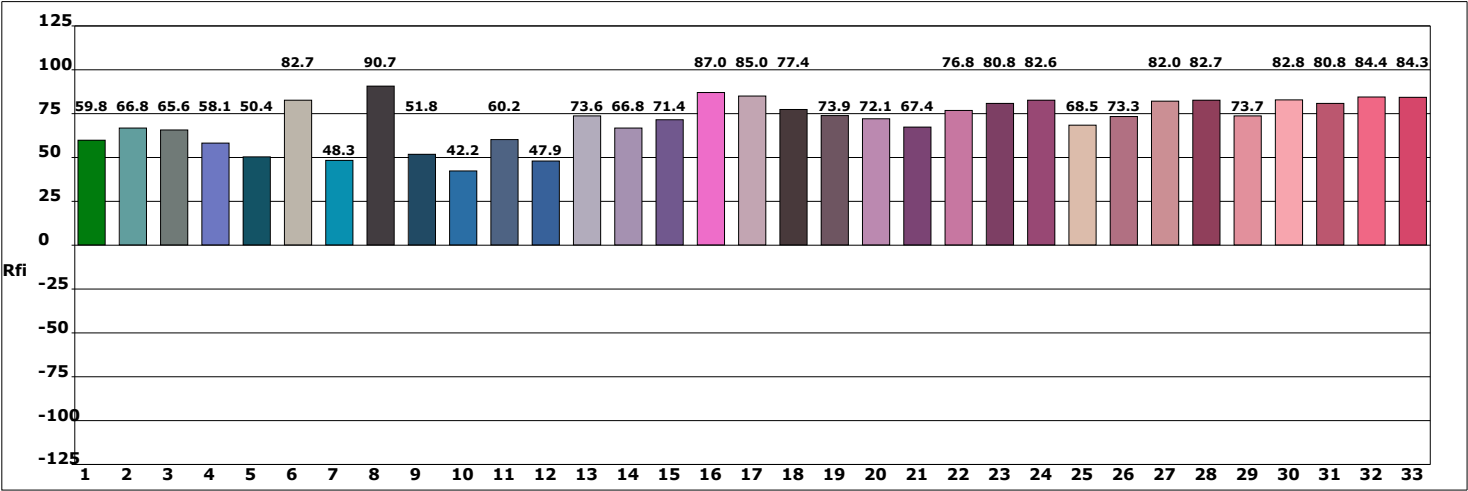
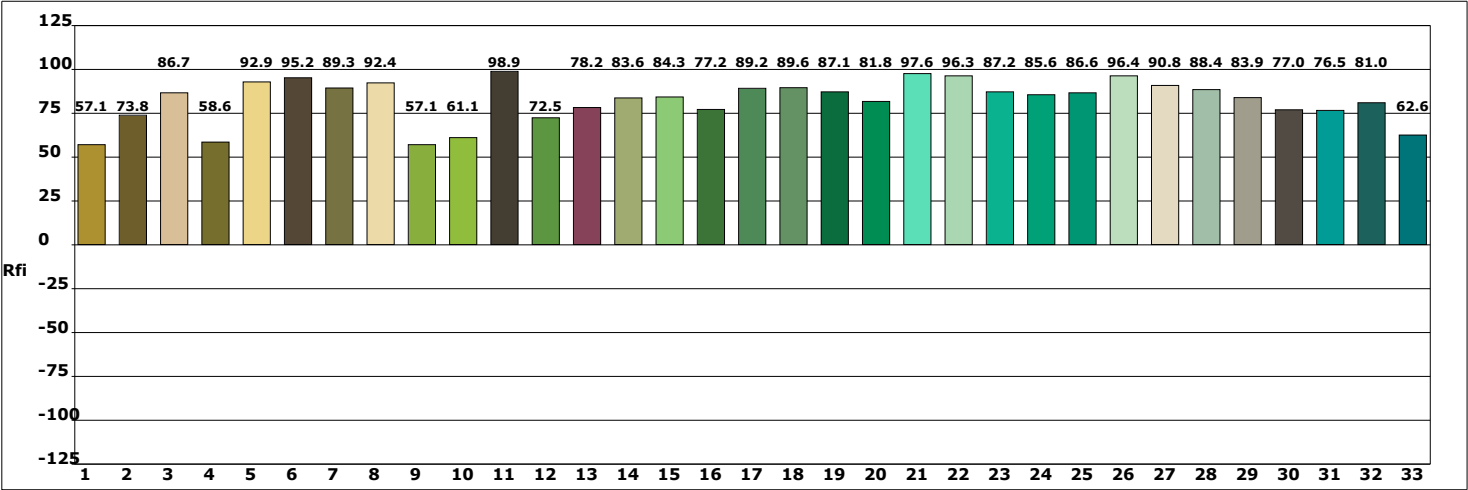
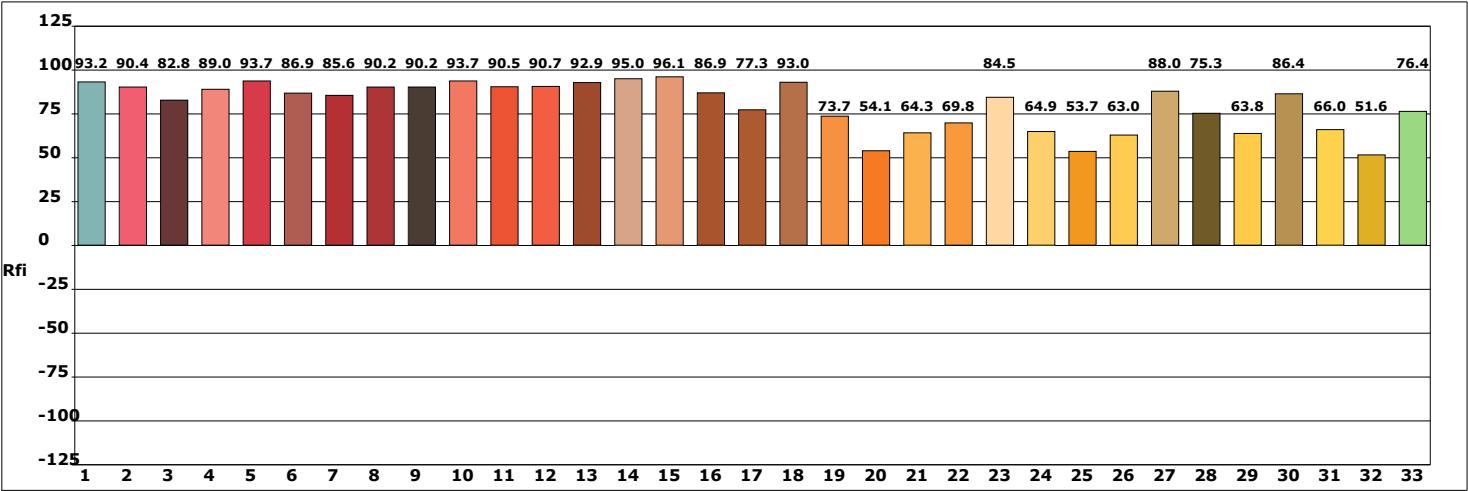


Chroma by Bue

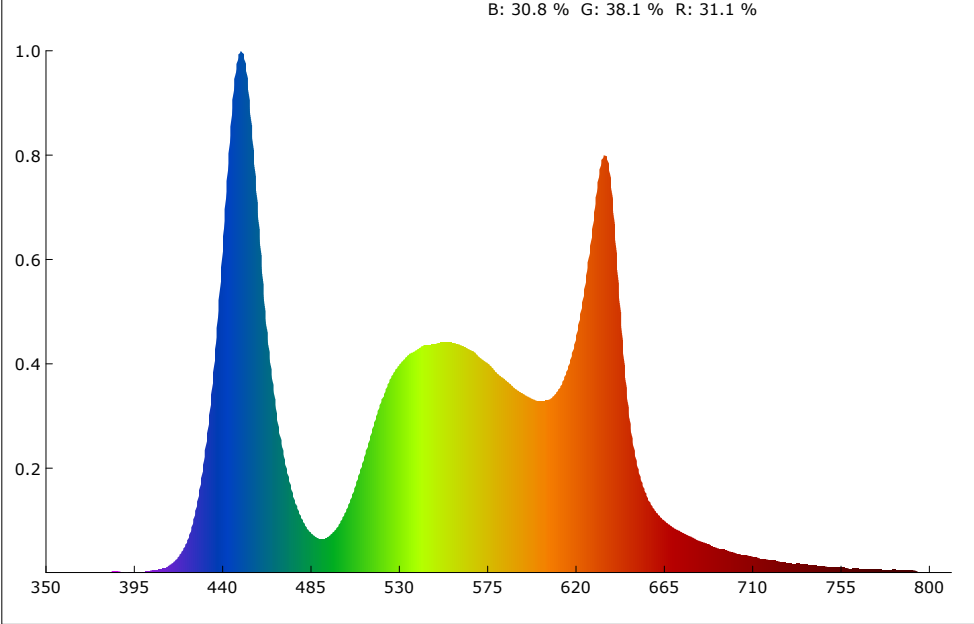


产品型号:
产品编号:
测试人员:
备注:

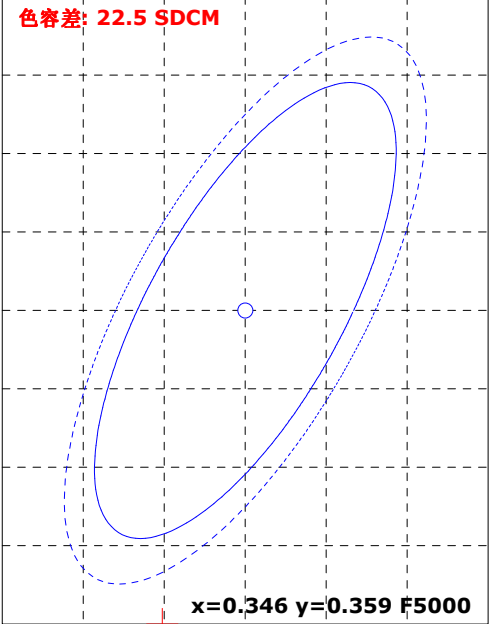
制造厂商:Guangzhou Hotion Technology Co., Ltd
测试单位:
测试日期:06/17/13



光谱图



SDCM



颜色参数:

坐标x: 0.3399 坐标y: 0.3059 坐标u: 0.2269 坐标v: 0.3064 坐标u': 0.2269 坐标v': 0.4596
红色比: 31.1 % 绿色比: 38.1 % 蓝色比: 30.8 % 光通量红色比: 19.2 % 光通量绿色比: 77.4 % 光通量蓝色比: 3.4 %

显色指数: 84.6 AvgR: 80.4
R1: 93.0 R2: 90.5 R3: 68.8 R4: 85.7 R5: 95.8 R6: 80.4 R7: 84.8 R8: 78.3
R9: 56.7 R10: 69.4 R11: 87.4 R12: 61.3 R13: 92.9 R14: 79.5 R15: 80.9

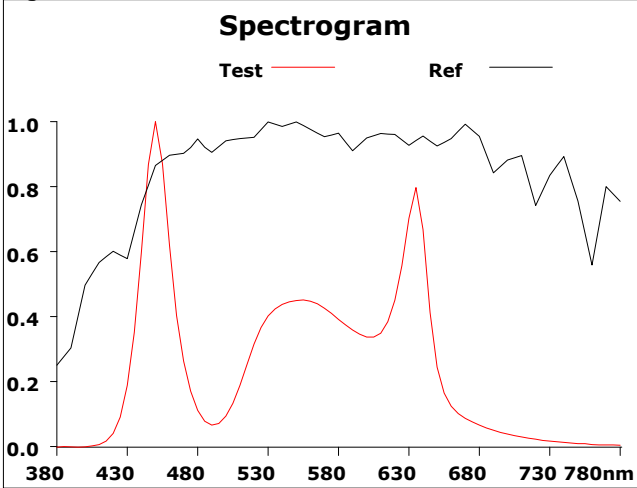
色温: 5210 K 光通量: 1596.773 lm 峰值波长: 449.6 nm 色容差: 22.5
明暗视觉比: 1.9 中心波长: 450.2 nm 主波长: 0.0 nm 质心波长: 550.2 nm
半宽度: 23.5 nm 色偏差: -0.02278 色纯度: 0.0 % 色质指数: 63.5
LER(TM-30): 287.7 辐射功率: 5549.4 mw 色域指数(Rg): 110.6 逼真度(Rf): 72.5
红光辐射功率: 1697.5 mw 近红辐射功率: 79.7 mw 远红辐射功率: 5.3 mw

电参数:

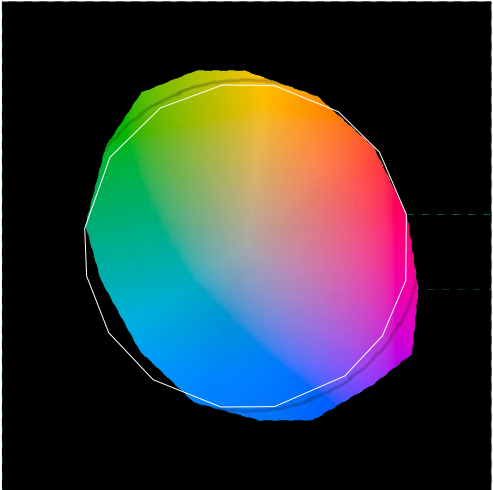
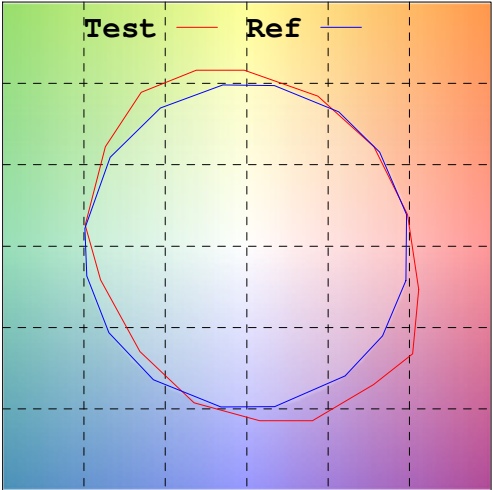
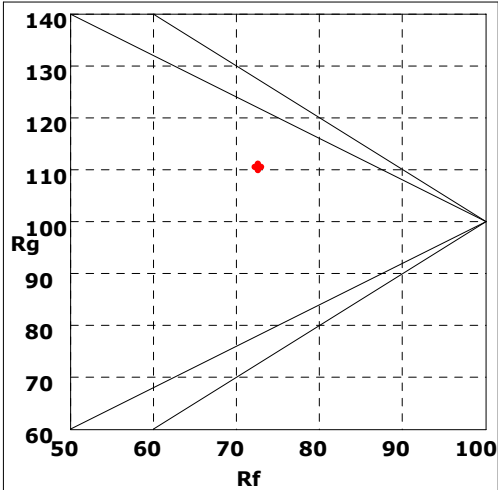
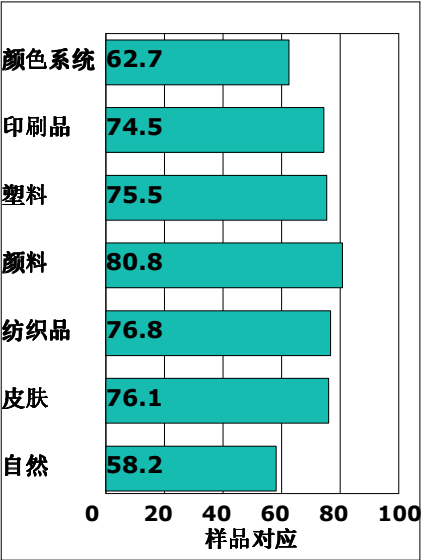
光效: 22.7 Lm/W 能效: 24.8 能效等级: G
电压: 220.8 V 电流: 0.507 A 功率: 70.210 W 功率因素: 0.627

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:06/17/13
备注:

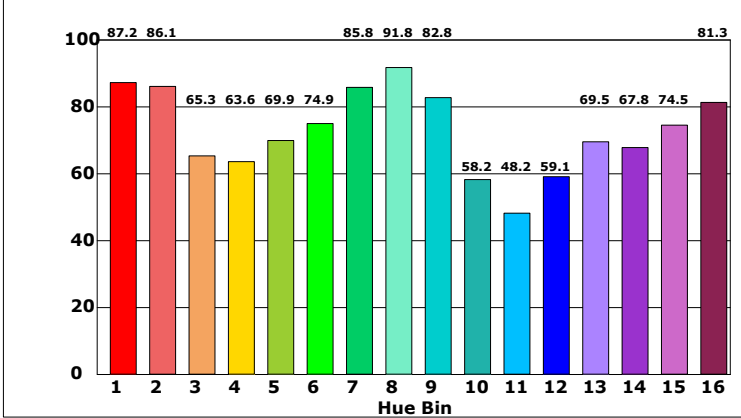
Rf: 72.5 CCT: 5210K u': 0.2269 LER: 287.7
Rg: 110.6 Duv: -0.02278 v': 0.4596



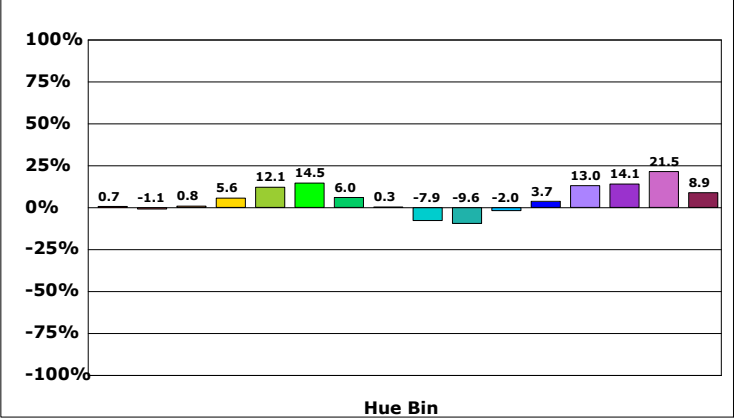
500			
Hue Bin	Rf	Chroma	Hue
1	87.2	0.7%	-0.2%
2	86.1	-1.1%	4.7%
3	65.3	0.8%	16.0%
4	63.6	5.6%	20.1%
5	69.9	12.1%	14.3%
6	74.9	14.5%	4.5%
7	85.8	6.0%	-3.8%
8	91.8	0.3%	-1.9%
9	82.8	-7.9%	4.0%
10	58.2	-9.6%	20.3%
11	48.2	-2.0%	28.6%
12	59.1	3.7%	25.1%
13	69.5	13.0%	21.0%
14	67.8	14.1%	11.6%
15	74.5	21.5%	1.1%
16	81.3	8.9%	-3.8%

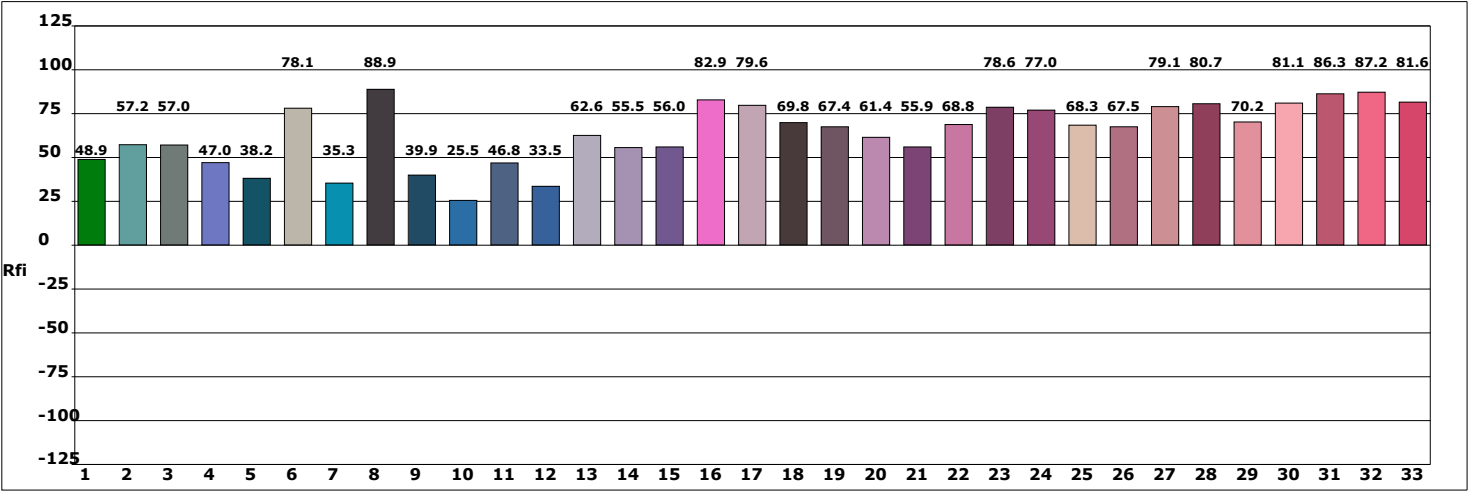
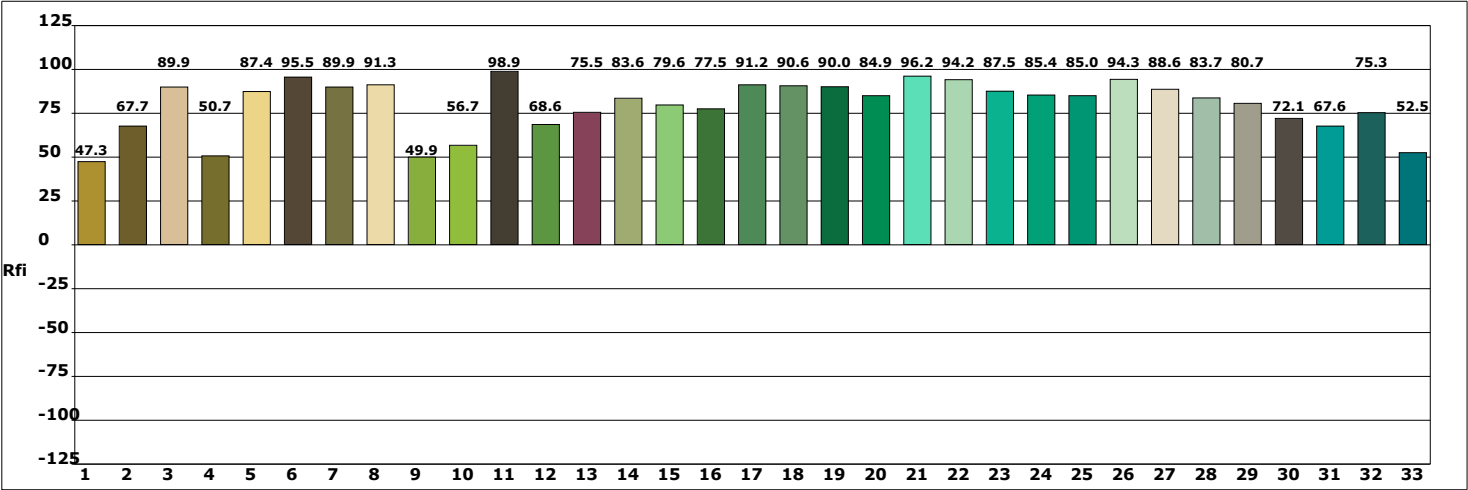
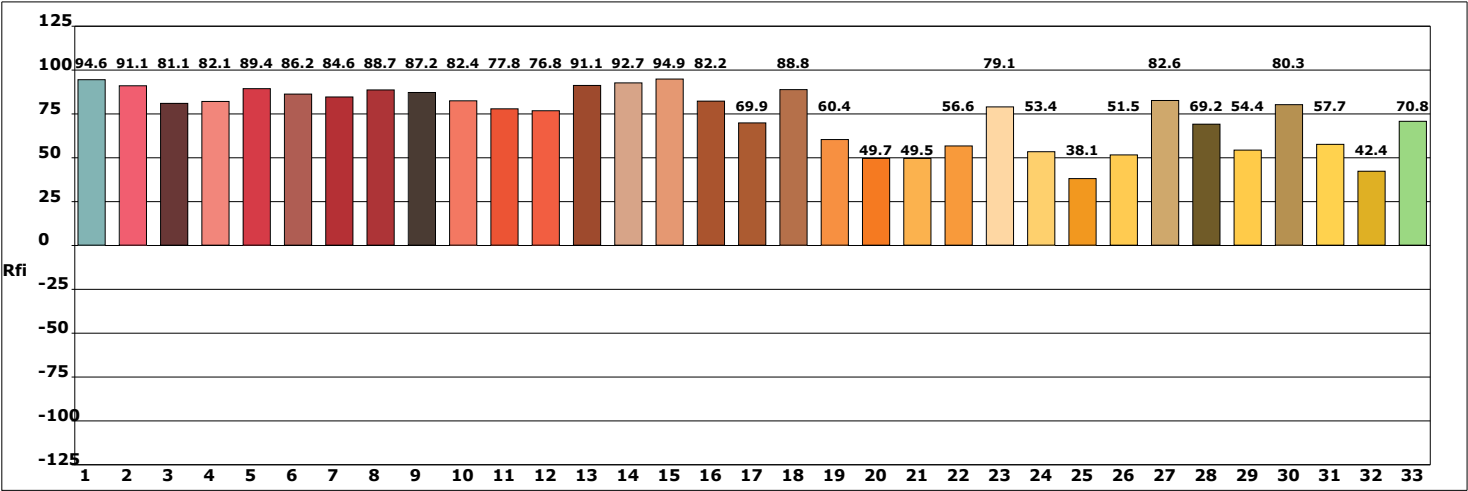


Rf by Bue

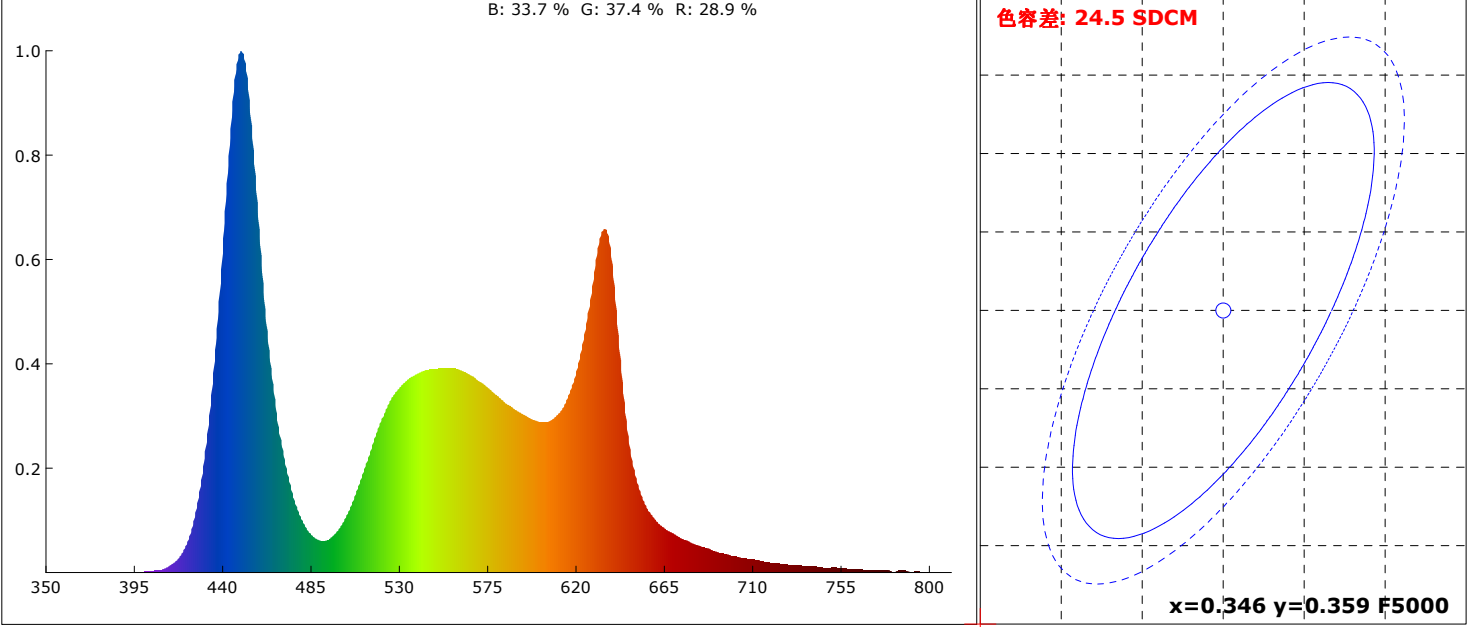


Chroma by Bue





光谱图



颜色参数:

坐标x: 0.3274 坐标y: 0.2922 坐标u: 0.2238 坐标v: 0.2996 坐标u': 0.2238 坐标v': 0.4494
红色比: 28.9 % 绿色比: 37.4 % 蓝色比: 33.7 % 光通量红色比: 18.4 % 光通量绿色比: 77.8 % 光通量蓝色比: 3.8 %

显色指数: 83.1 AvgR: 78.2
R1: 90.3 R2: 89.5 R3: 65.8 R4: 85.4 R5: 94.1 R6: 78.9 R7: 84.9 R8: 76.2
R9: 47.9 R10: 67.5 R11: 87.9 R12: 58.7 R13: 90.7 R14: 77.7 R15: 77.8

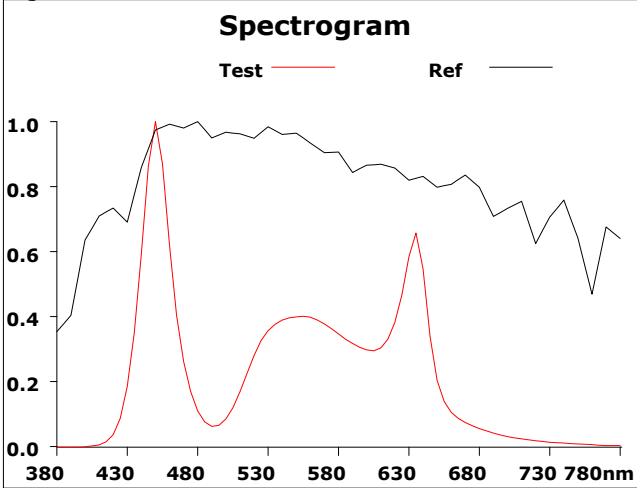
色温: 6120 K 光通量: 1589.849 lm 峰值波长: 449.6 nm 色容差: 24.5
明暗视觉比: 2.0 中心波长: 450.4 nm 主波长: 0.0 nm 质心波长: 545.2 nm
半宽度: 23.3 nm 色偏差: -0.02508 色纯度: 0.0 % 色质指数: 63.1
LER(TM-30): 281.2 辐射功率: 5653.6 mw 色域指数(Rg): 109.8 逼真度(Rf): 71.0
红光辐射功率: 1608.9 mw 近红辐射功率: 74.9 mw 远红辐射功率: 4.1 mw

电参数:

光效: 22.6 Lm/W 能效: 24.6 能效等级: G
电压: 220.9 V 电流: 0.507 A 功率: 70.310 W 功率因素: 0.627

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:06/17/13
备注:

Rf: 71.0 CCT: 6120K u': 0.2238 LER: 281.2
Rg: 109.8 Duv: -0.02508 v': 0.4494



500			
Hue Bin	Rf	Chroma	Hue
1	84.0	1.1%	1.0%
2	82.3	-1.3%	5.8%
3	68.3	1.0%	15.0%
4	63.0	5.1%	20.3%
5	64.0	11.4%	16.1%
6	79.9	12.0%	4.6%
7	88.9	3.5%	-3.2%
8	89.0	-1.1%	-0.1%
9	79.1	-10.6%	10.2%
10	53.9	-9.2%	23.1%
11	44.1	-1.7%	31.0%
12	56.1	3.7%	26.9%
13	66.7	13.3%	23.5%
14	65.2	14.3%	13.8%
15	70.9	24.9%	2.8%
16	86.3	6.5%	-1.5%

