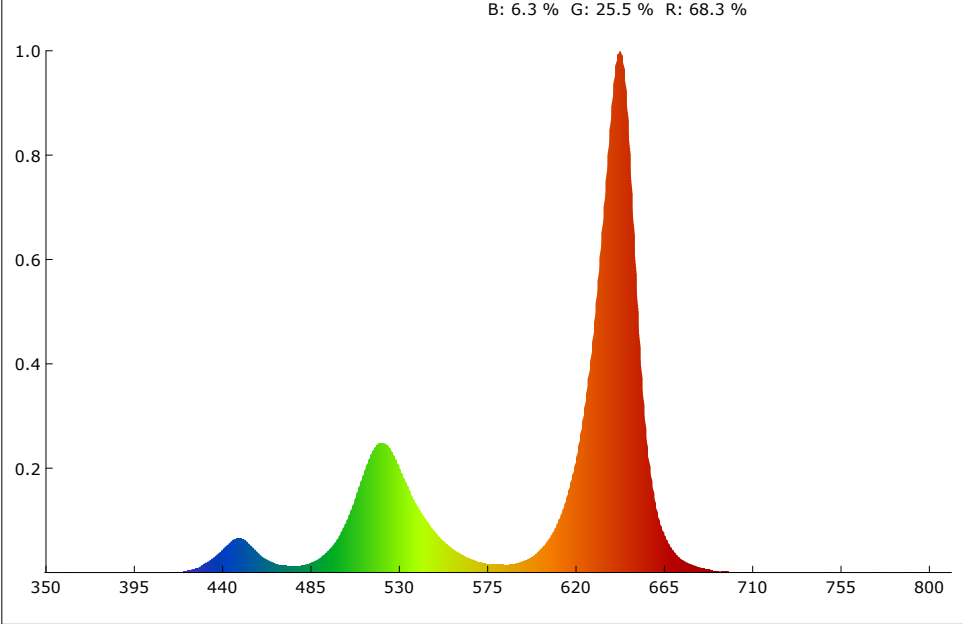
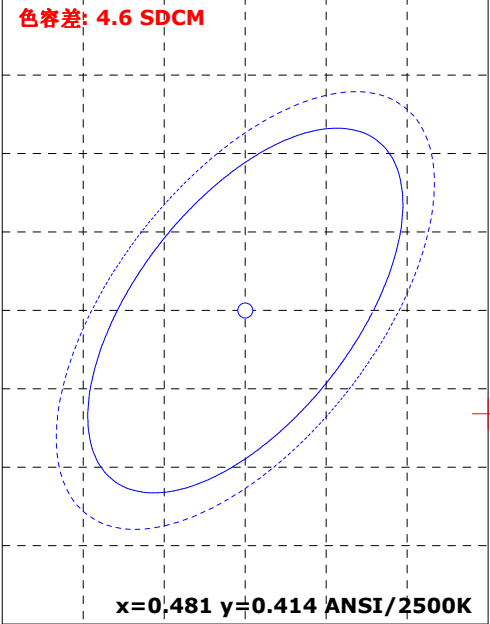


光谱图



SDCM



颜色参数:

坐标x: 0.4741 坐标y: 0.4035 坐标u: 0.2751 坐标v: 0.3512 坐标u': 0.2751 坐标v': 0.5268
红色比: 68.3 % 绿色比: 25.5 % 蓝色比: 6.3 % 光通量红色比: 39.7 % 光通量绿色比: 59.4 % 光通量蓝色比: 0.9 %

显色指数: 5.5 AvgR: -4.7
R1: -11.6 R2: 55.7 R3: 57.8 R4: -36.8 R5: -14.3 R6: 31.8 R7: 29.4 R8: -67.3
R9: -99.0 R10: 3.5 R11: -74.9 R12: -2.1 R13: -1.0 R14: 71.1 R15: -12.5

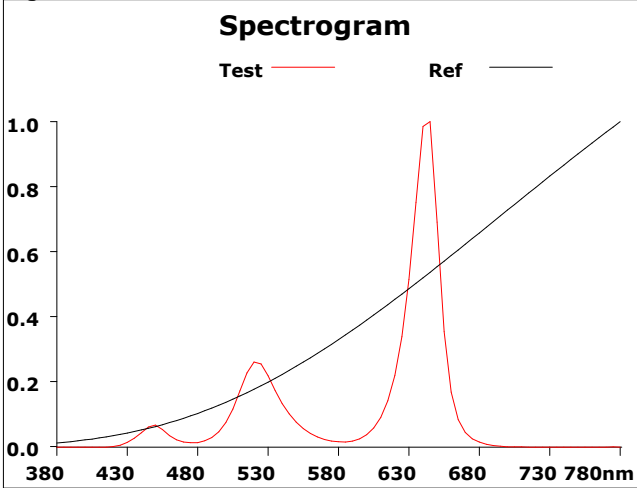
色温: 2459 K 光通量: 229.929 lm 峰值波长: 642.9 nm 色容差: 4.6
明暗视觉比: 1.7 中心波长: 641.1 nm 主波长: 586.7 nm 质心波长: 600.9 nm
半宽度: 21.6 nm 色偏差: -0.00344 色纯度: 63.4 % 色质指数: 57.1
LER(TM-30): 227.4 辐射功率: 1011.1 mw 色域指数(Rg): 123.1 逼真度(Rf): 39.1
红光辐射功率: 689.5 mw 近红辐射功率: 0.8 mw 远红辐射功率: 0.2 mw

电参数:

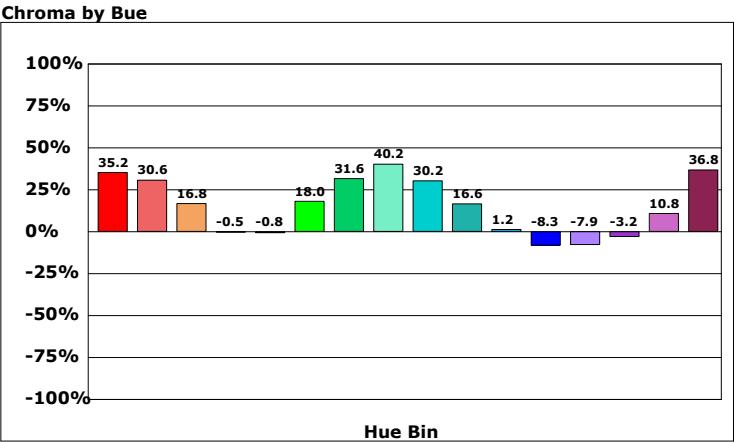
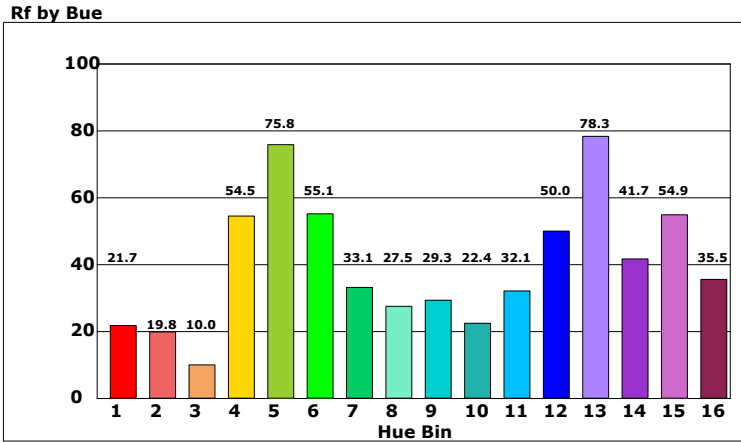
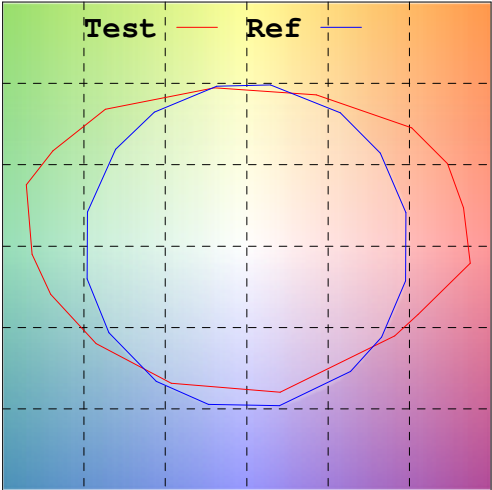
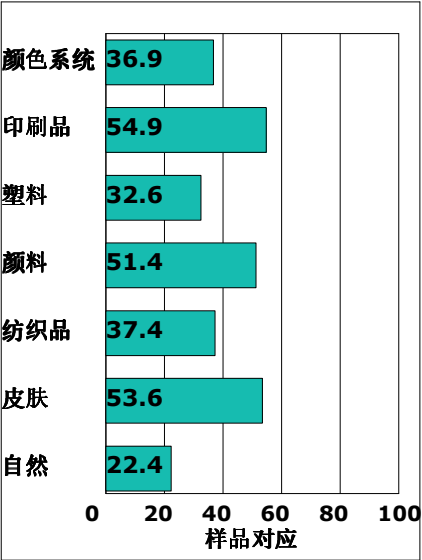
光效: 4.4 Lm/W 能效: 4.8 能效等级: G
电压: 220.3 V 电流: 0.389 A 功率: 52.190 W 功率因素: 0.609

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:03/17/14
备注:

Rf: 39.1 CCT: 2459K u': 0.2751
Rg: 123.1 LER: 227.4 Duv: -0.00344 v': 0.5268

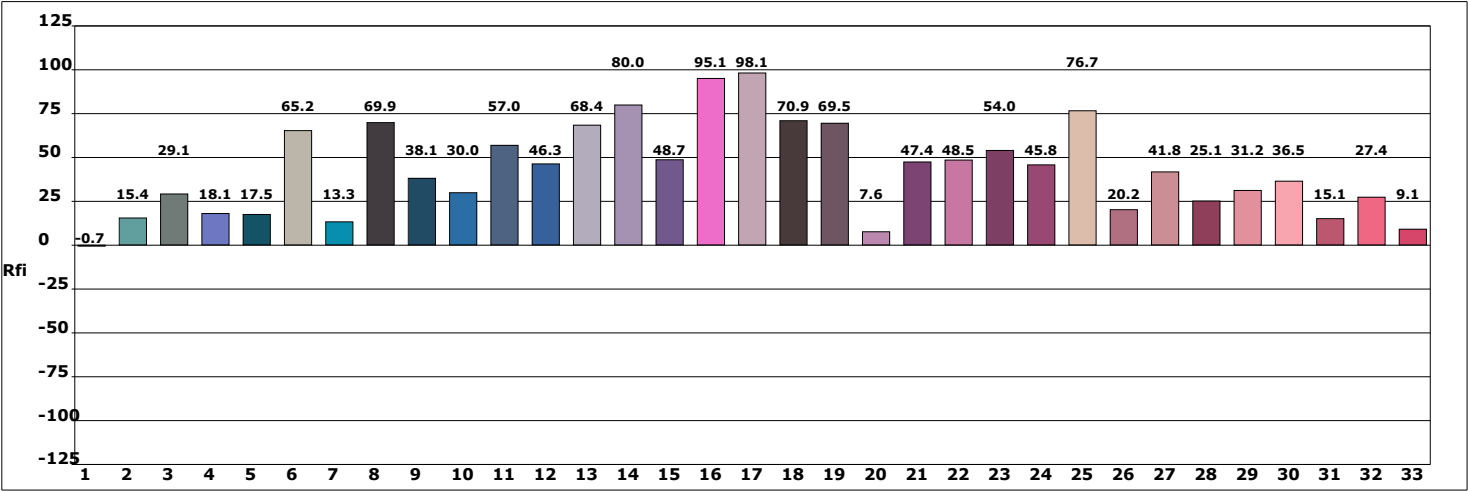
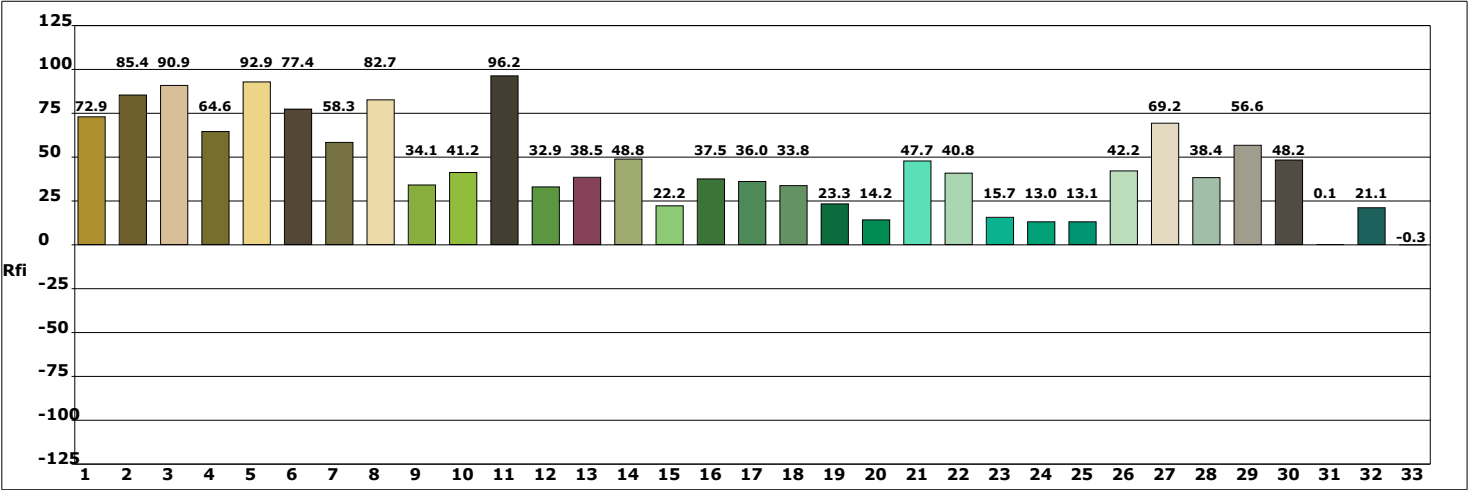
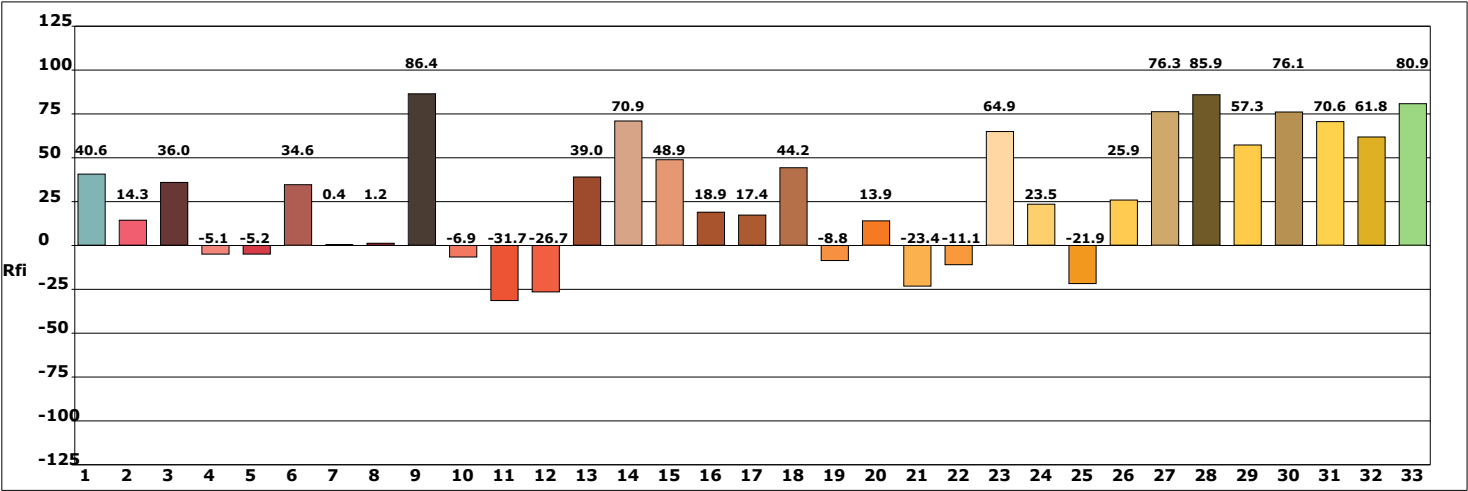


500			
Hue Bin	Rf	Chroma	Hue
1	21.7	35.2%	-4.1%
2	19.8	30.6%	-28.4%
3	10.0	16.8%	-41.6%
4	54.5	-0.5%	-28.6%
5	75.8	-0.8%	1.4%
6	55.1	18.0%	24.0%
7	33.1	31.6%	22.3%
8	27.5	40.2%	-9.0%
9	29.3	30.2%	-21.4%
10	22.4	16.6%	-39.4%
11	32.1	1.2%	-43.6%
12	50.0	-8.3%	-24.9%
13	78.3	-7.9%	2.1%
14	41.7	-3.2%	34.7%
15	54.9	10.8%	24.0%
16	35.5	36.8%	18.4%

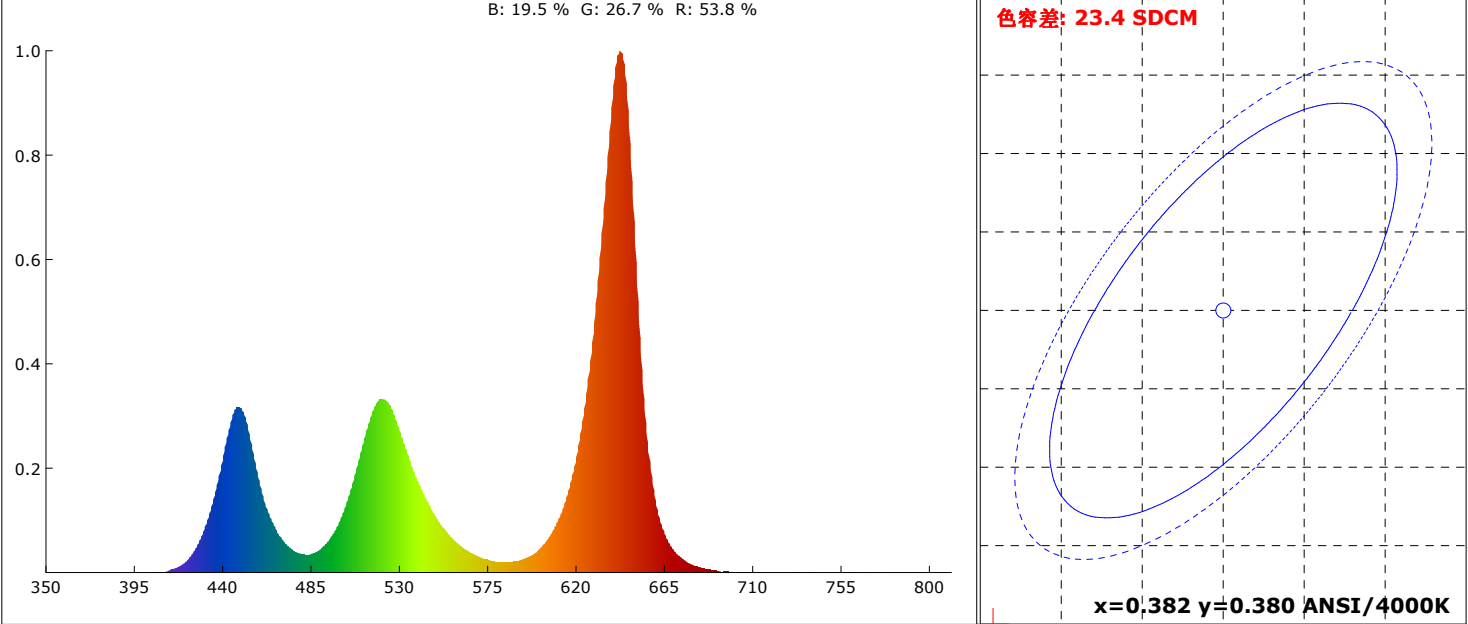


产品型号:
产品编号:
测试人员:
备注:

制造厂商:Guangzhou Hotion Technology Co., Ltd
测试单位:
测试日期:03/17/14



光谱图



颜色参数:

坐标x: 0.3676 坐标y: 0.3240 坐标u: 0.2390 坐标v: 0.3160 坐标u': 0.2390 坐标v': 0.4740
红色比: 53.8 % 绿色比: 26.7 % 蓝色比: 19.5 % 光通量红色比: 32.3 % 光通量绿色比: 65.0 % 光通量蓝色比: 2.7 %

显色指数: 9.3 AvgR: 1.7
R1: -4.3 R2: 63.5 R3: 46.0 R4: -27.5 R5: -3.6 R6: 47.2 R7: 31.1 R8: -77.8
R9: -99.0 R10: 19.0 R11: -52.6 R12: 35.0 R13: 10.6 R14: 64.0 R15: -26.0

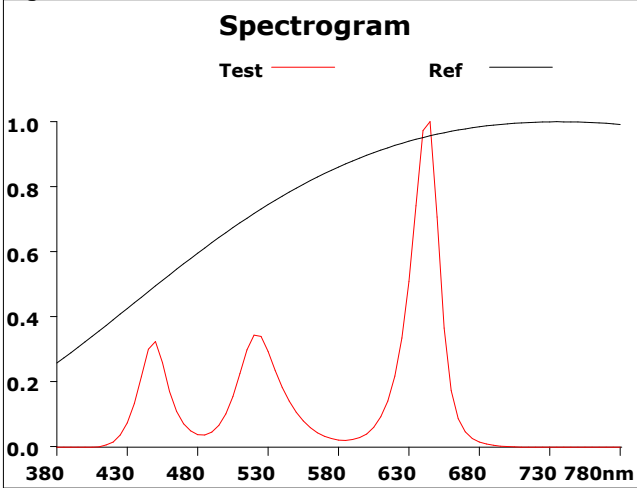
色温: 3938 K 光通量: 252.234 lm 峰值波长: 643.1 nm 色容差: 23.4
明暗视觉比: 2.3 中心波长: 641.3 nm 主波长: 0.0 nm 质心波长: 574.6 nm
半宽度: 22.0 nm 色偏差: -0.02303 色纯度: 0.0 % 色质指数: 69.6
LER(TM-30): 218.7 辐射功率: 1153.5 mw 色域指数(Rg): 136.2 逼真度(Rf): 44.4
红光辐射功率: 620.1 mw 近红辐射功率: 0.7 mw 远红辐射功率: 0.0 mw

电参数:

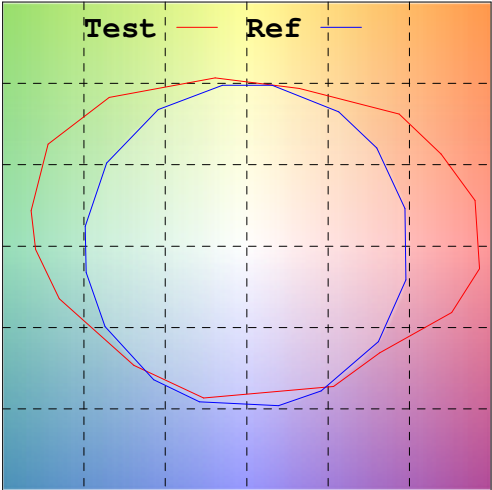
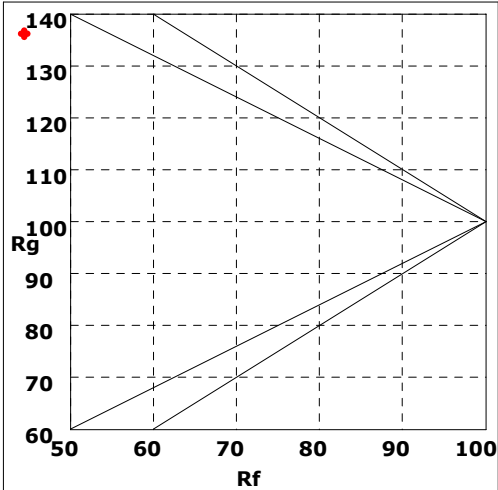
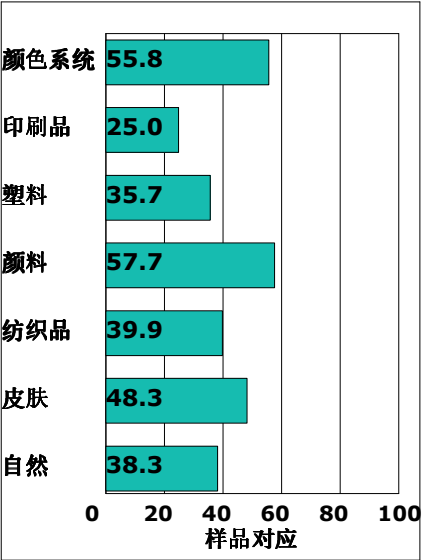
光效: 4.5 Lm/W 能效: 4.9 能效等级: G
电压: 220.3 V 电流: 0.414 A 功率: 55.900 W 功率因素: 0.613

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:03/17/14
备注:

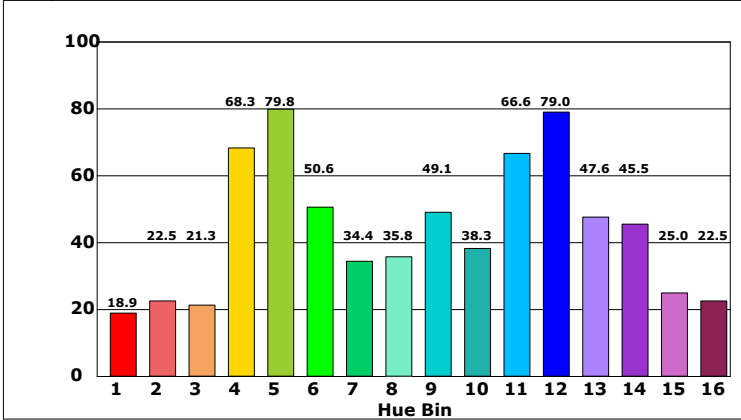
Rf: 44.4 CCT: 3938K u': 0.2390
Rg: 136.2 LER: 218.7 Duv: -0.02303 v': 0.4740



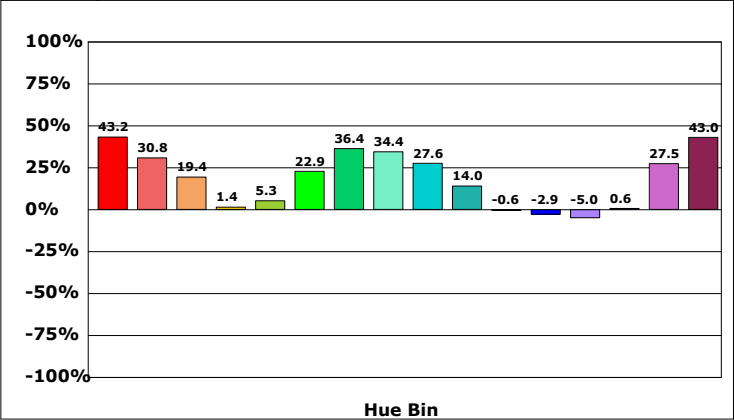
500			
Hue Bin	Rf	Chroma	Hue
1	18.9	43.2%	-3.6%
2	22.5	30.8%	-25.0%
3	21.3	19.4%	-31.7%
4	68.3	1.4%	-16.7%
5	79.8	5.3%	3.6%
6	50.6	22.9%	20.8%
7	34.4	36.4%	10.3%
8	35.8	34.4%	-3.0%
9	49.1	27.6%	-19.8%
10	38.3	14.0%	-29.9%
11	66.6	-0.6%	-15.0%
12	79.0	-2.9%	2.0%
13	47.6	-5.0%	35.5%
14	45.5	0.6%	42.9%
15	25.0	27.5%	39.9%
16	22.5	43.0%	15.5%

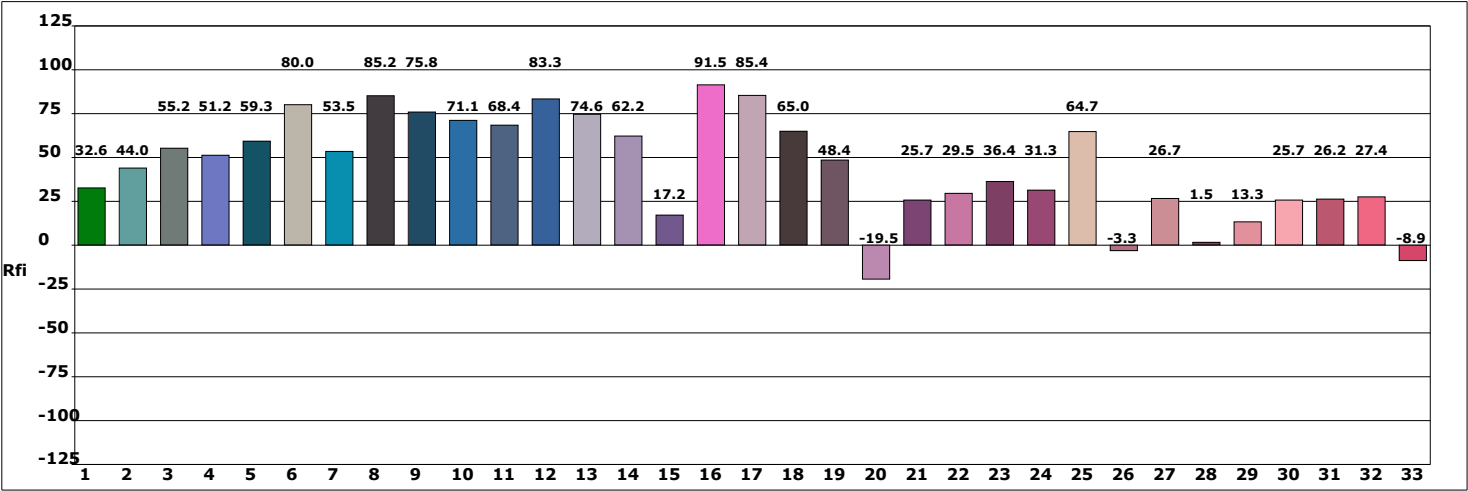
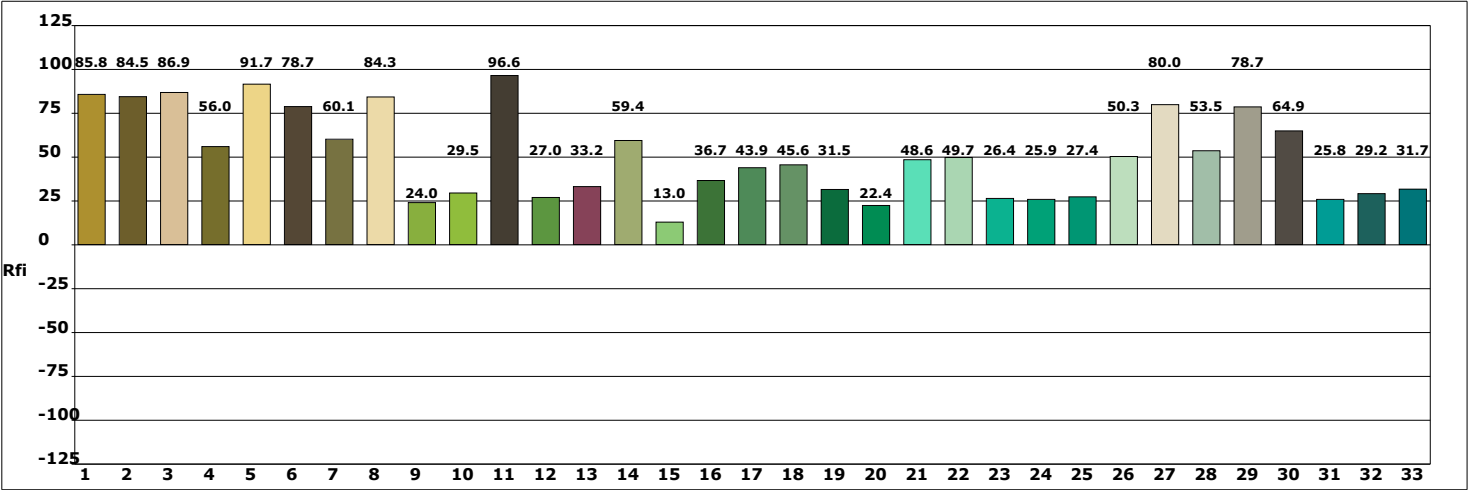
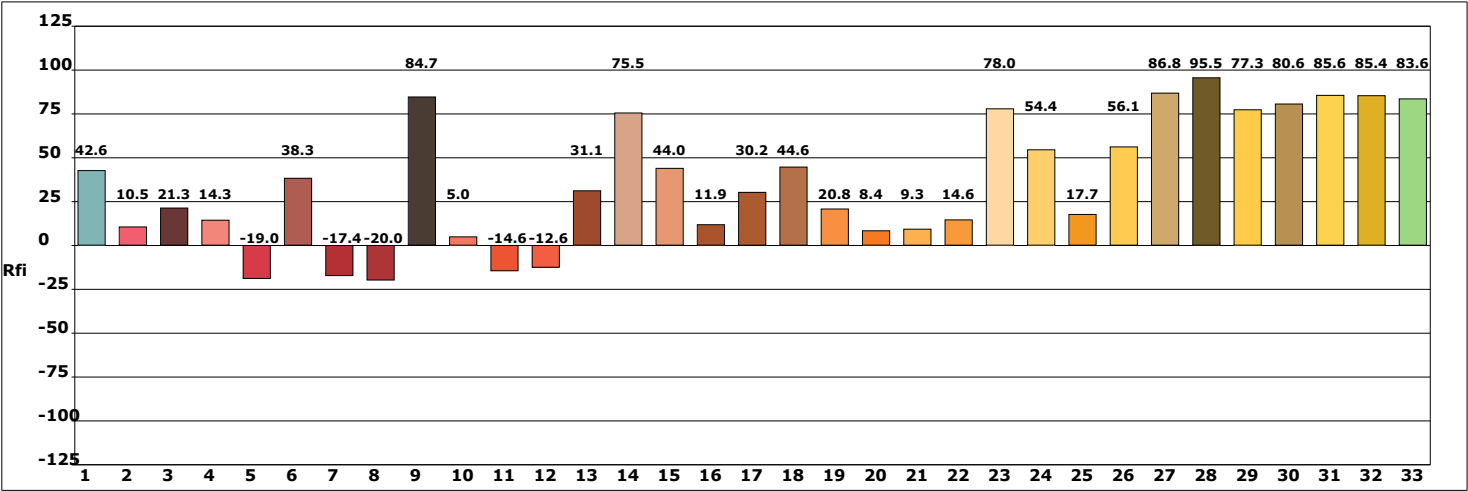


Rf by Hue

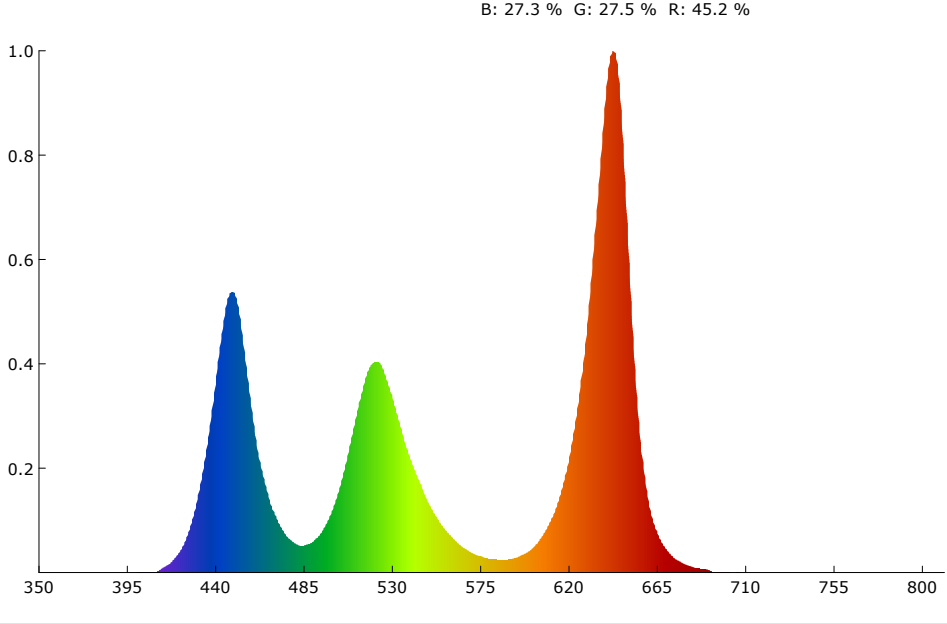


Chroma by Hue

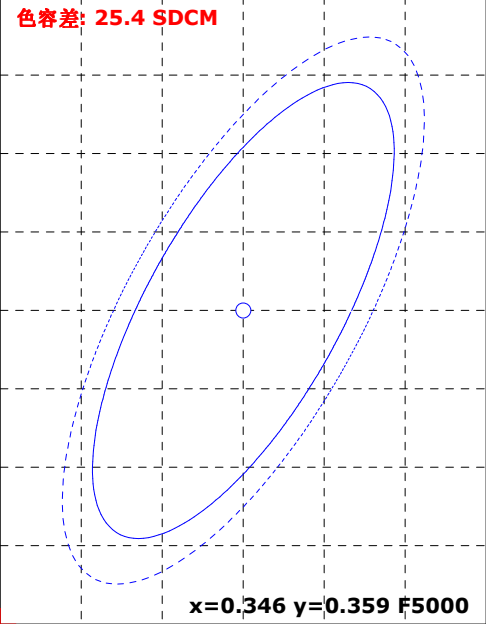




光谱图



SDCM



颜色参数:

坐标x: 0.3167 坐标y: 0.2855 坐标u: 0.2187 坐标v: 0.2957 坐标u': 0.2187 坐标v': 0.4436
红色比: 45.2 % 绿色比: 27.5 % 蓝色比: 27.3 % 光通量红色比: 27.8 % 光通量绿色比: 68.3 % 光通量蓝色比: 3.9 %

显色指数: 12.3 AvgR: 6.1
R1: -4.1 R2: 66.3 R3: 38.1 R4: -20.2 R5: 11.0 R6: 64.4 R7: 26.4 R8: -83.1
R9: -99.0 R10: 31.2 R11: -42.1 R12: 65.6 R13: 12.2 R14: 60.0 R15: -35.7

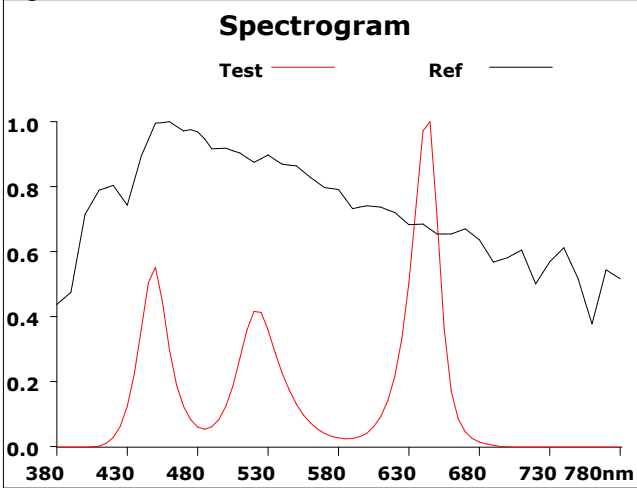
色温: 6675 K 光通量: 275.494 lm 峰值波长: 643.1 nm 色容差: 25.4
明暗视觉比: 2.7 中心波长: 641.3 nm 主波长: 0.0 nm 质心波长: 558.9 nm
半宽度: 21.8 nm 色偏差: -0.02340 色纯度: 0.0 % 色质指数: 73.4
LER(TM-30): 215.0 辐射功率: 1281.5 mw 色域指数(Rg): 137.1 逼真度(Rf): 46.1
红光辐射功率: 579.7 mw 近红辐射功率: 0.2 mw 远红辐射功率: 0.0 mw

电参数:

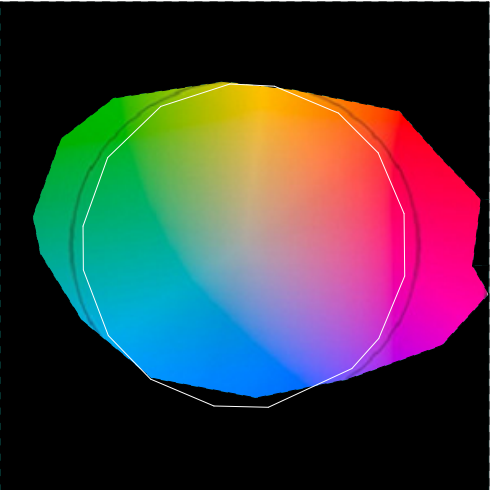
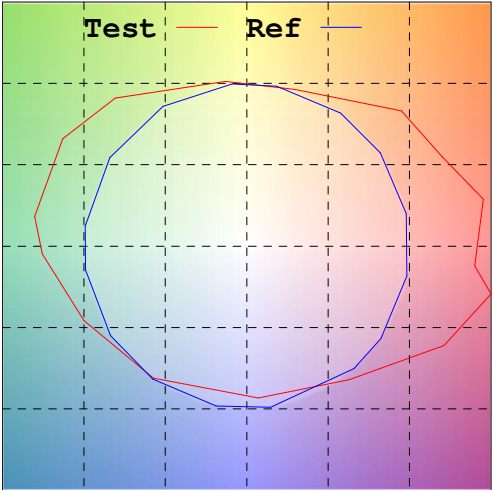
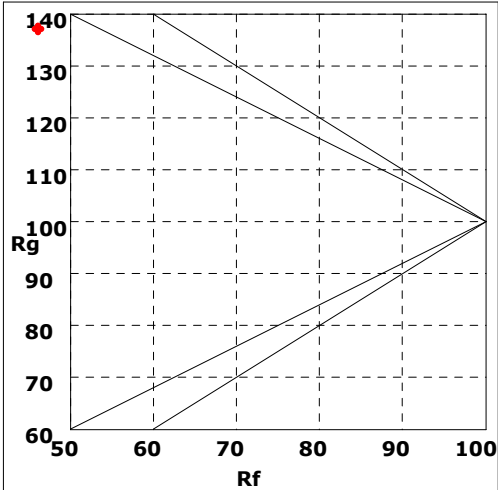
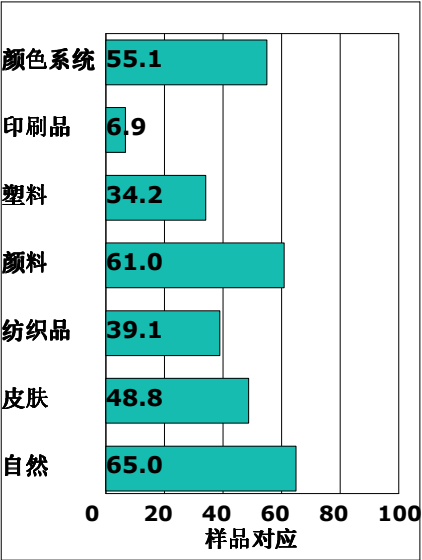
光效: 4.7 Lm/W 能效: 5.1 能效等级: G
电压: 220.2 V 电流: 0.435 A 功率: 59.190 W 功率因素: 0.617

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:03/17/14
备注:

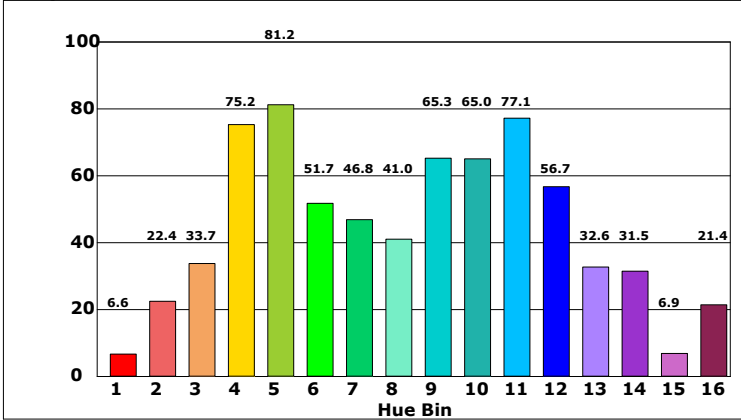
Rf: 46.1 CCT: 6675K u': 0.2187
Rg: 137.1 LER: 215.0 Duv: -0.02340 v': 0.4436



500			
Hue Bin	Rf	Chroma	Hue
1	6.6	48.2%	-0.6%
2	22.4	30.4%	-23.1%
3	33.7	21.9%	-30.2%
4	75.2	0.2%	-11.2%
5	81.2	2.3%	3.7%
6	51.7	20.6%	21.5%
7	46.8	30.6%	6.3%
8	41.0	31.6%	0.4%
9	65.3	24.1%	-14.7%
10	65.0	8.6%	-16.8%
11	77.1	-0.8%	0.1%
12	56.7	-9.9%	24.4%
13	32.6	-7.1%	50.4%
14	31.5	19.0%	53.8%
15	6.9	41.1%	60.2%
16	21.4	39.8%	14.2%



Rf by Bue



Chroma by Bue

