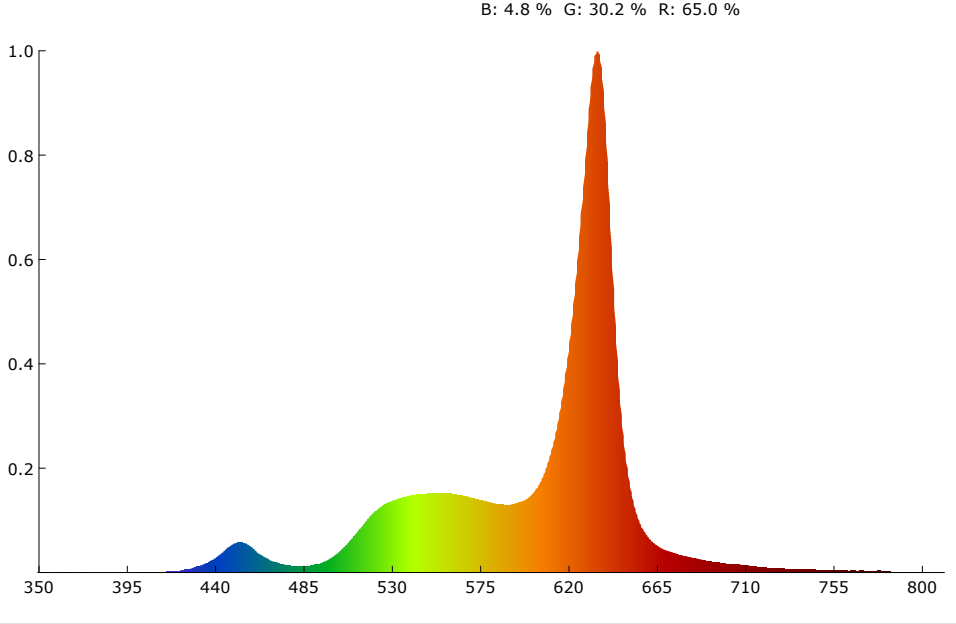
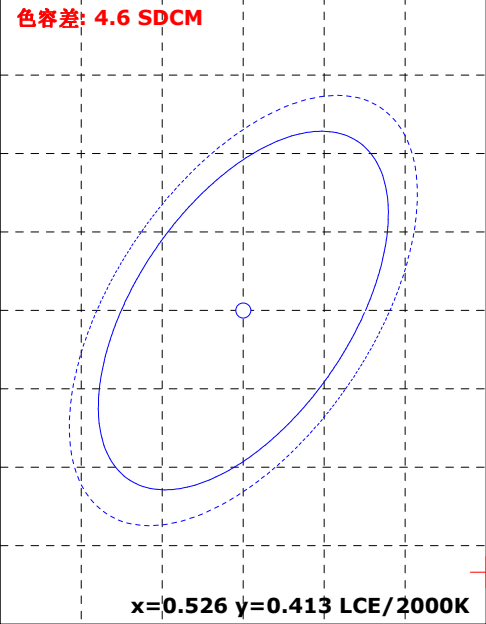


光谱图



SDCM



颜色参数:

坐标x: 0.5246 坐标y: 0.4033 坐标u: 0.3090 坐标v: 0.3564 坐标u': 0.3090 坐标v': 0.5346
红色比: 65.0 % 绿色比: 30.2 % 蓝色比: 4.8 % 光通量红色比: 38.6 % 光通量绿色比: 60.8 % 光通量蓝色比: 0.6 %

显色指数: 74.8 AvgR: 72.8
R1: 70.3 R2: 90.2 R3: 72.6 R4: 63.5 R5: 72.1 R6: 83.0 R7: 84.9 R8: 62.2
R9: 39.7 R10: 92.4 R11: 52.7 R12: 83.9 R13: 73.3 R14: 79.1 R15: 72.1

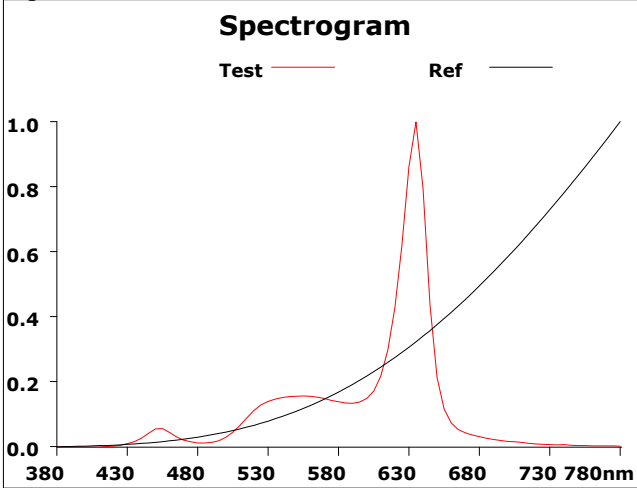
色温: 1955 K 光通量: 920.443 lm 峰值波长: 634.5 nm 色容差: 4.6
明暗视觉比: 1.0 中心波长: 632.9 nm 主波长: 590.3 nm 质心波长: 603.0 nm
半宽度: 20.9 nm 色偏差: -0.00298 色纯度: 78.5 % 色质指数: 81.6
LER(TM-30): 288.9 辐射功率: 3185.7 mw 色域指数(Rg): 119.0 逼真度(Rf): 79.0
红光辐射功率: 2035.4 mw 近红辐射功率: 48.8 mw 远红辐射功率: 2.9 mw

电参数:

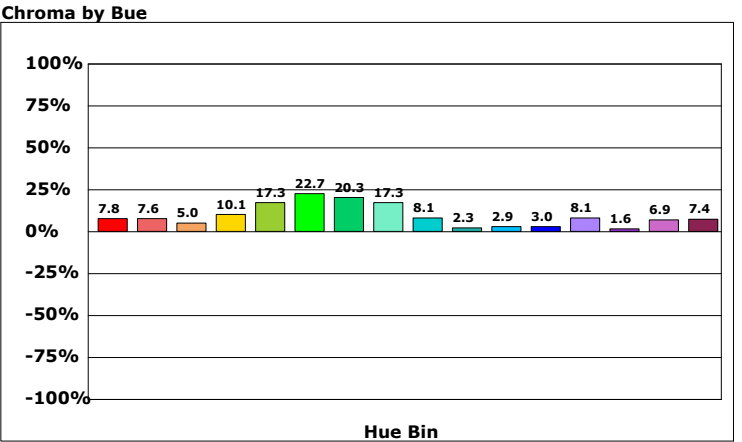
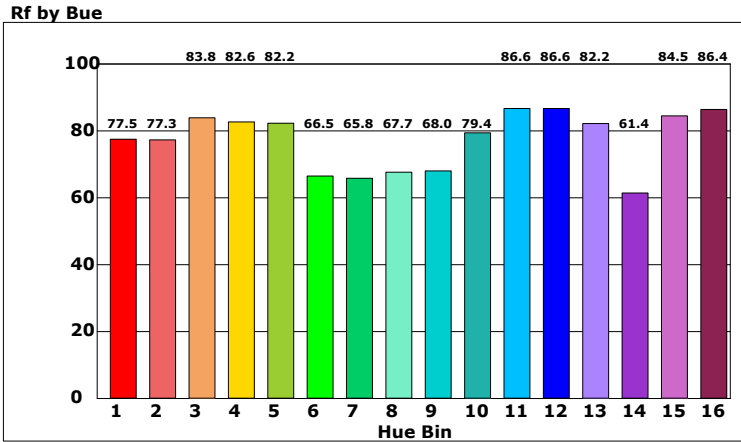
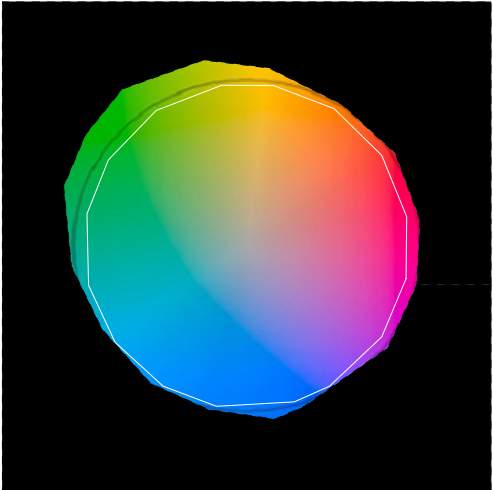
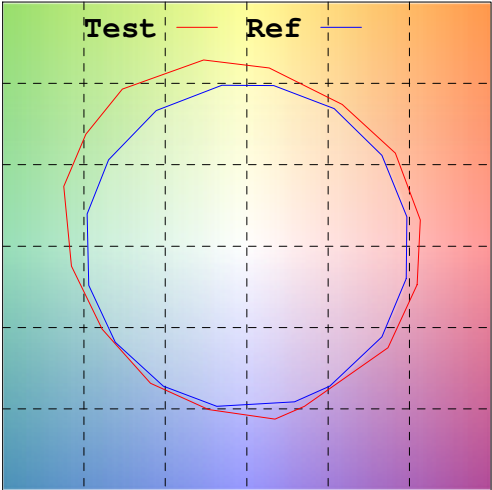
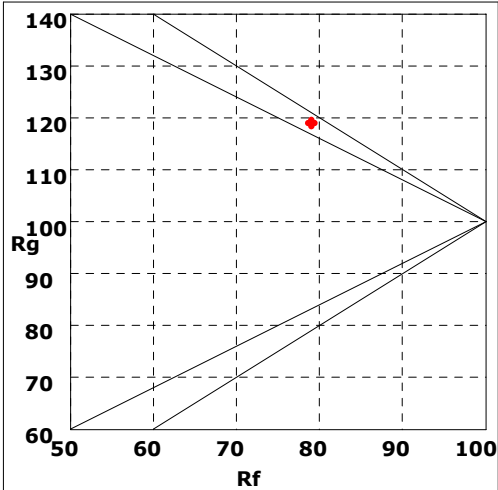
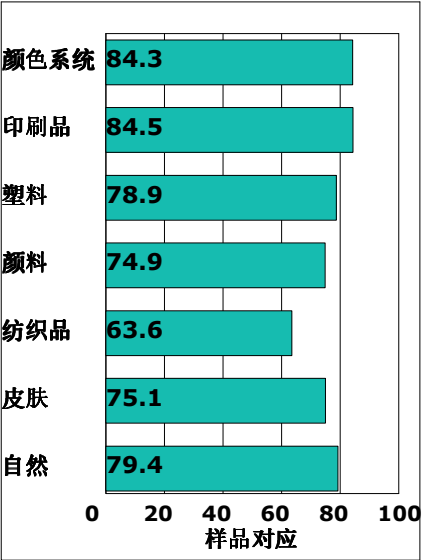
光效: 17.9 Lm/W 能效: 19.5 能效等级: G
电压: 220.6 V 电流: 0.384 A 功率: 51.470 W 功率因素: 0.606

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: 79.0 CCT: 1955K u': 0.3090
Rg: 119.0 LER: 288.9 Duv: -0.00298 v': 0.5346

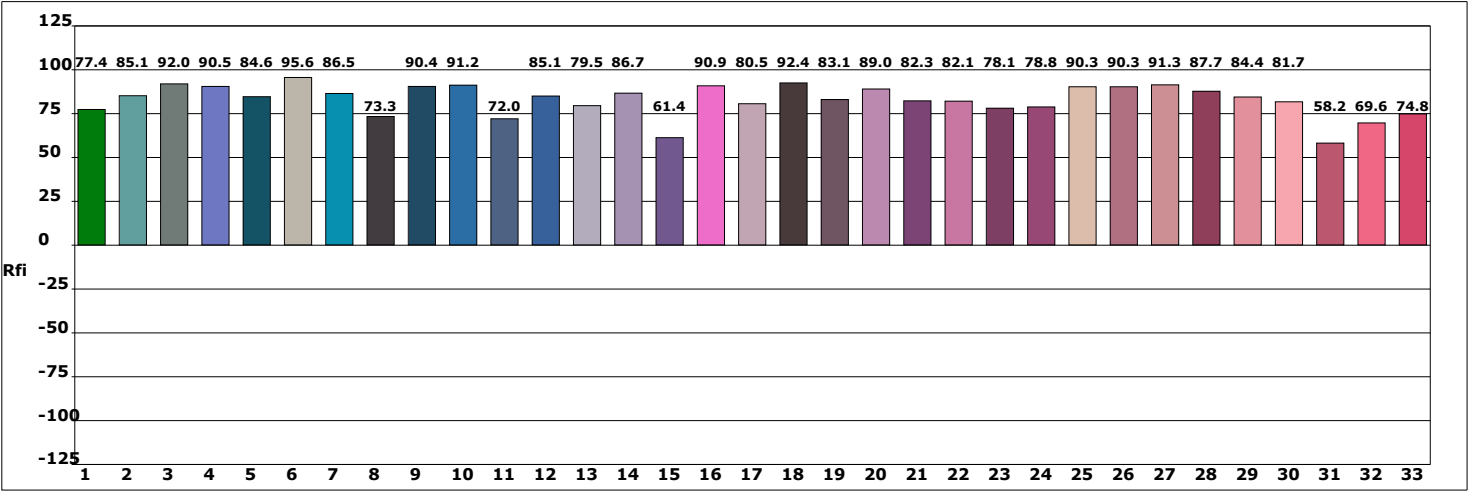
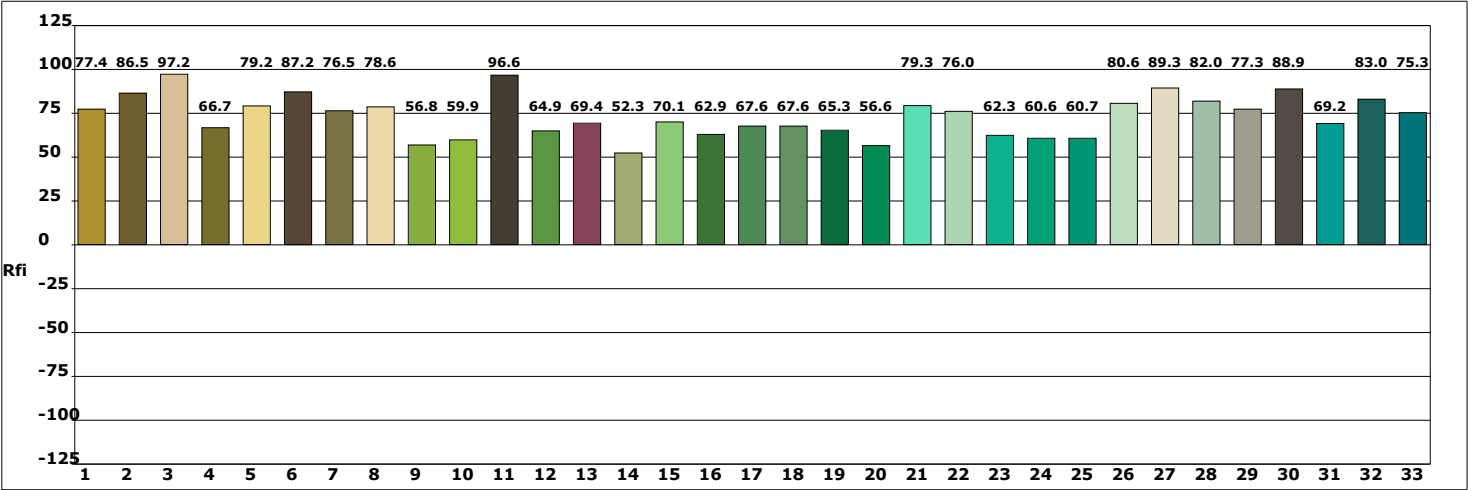
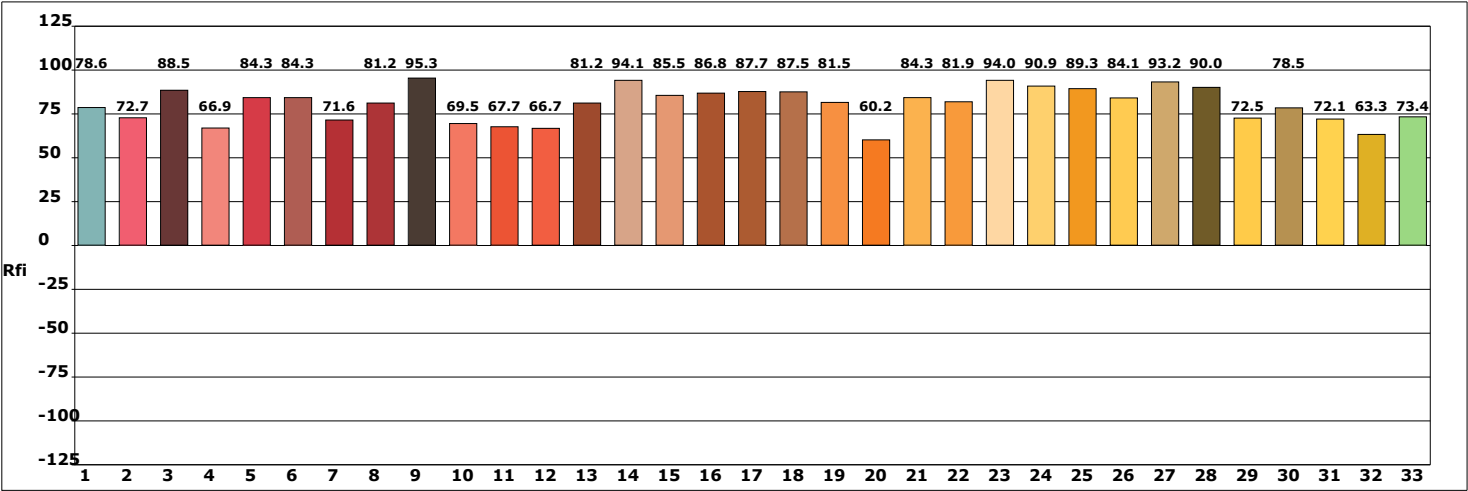


500			
Hue Bin	Rf	Chroma	Hue
1	77.5	7.8%	-3.5%
2	77.3	7.6%	-3.3%
3	83.8	5.0%	-2.8%
4	82.6	10.1%	4.7%
5	82.2	17.3%	7.9%
6	66.5	22.7%	10.1%
7	65.8	20.3%	-5.3%
8	67.7	17.3%	-13.8%
9	68.0	8.1%	-13.7%
10	79.4	2.3%	-11.2%
11	86.6	2.9%	-7.5%
12	86.6	3.0%	-4.8%
13	82.2	8.1%	-14.0%
14	61.4	1.6%	-19.8%
15	84.5	6.9%	-3.6%
16	86.4	7.4%	-2.5%

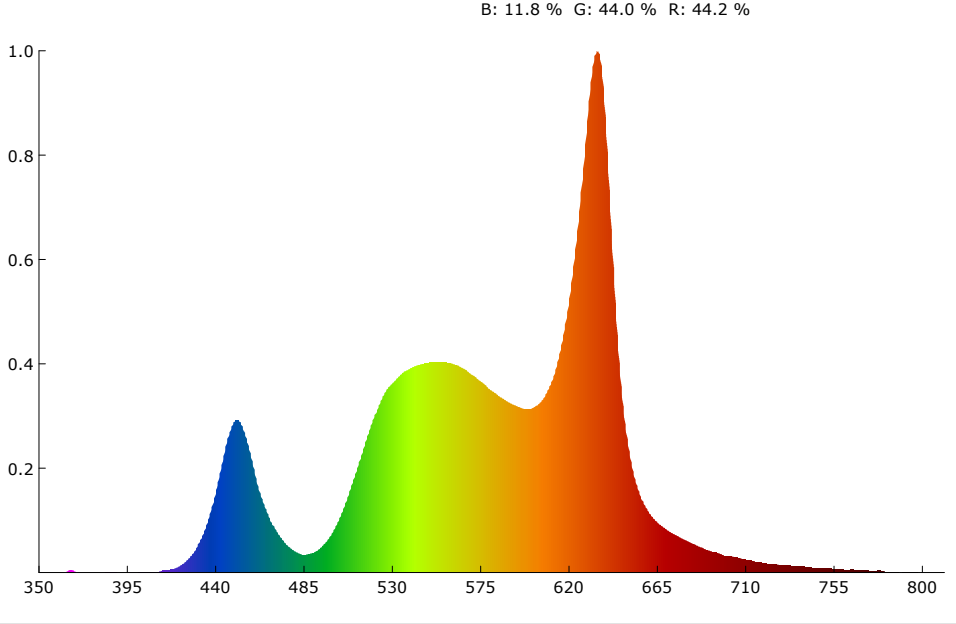


产品型号:
产品编号:
测试人员:
备注:

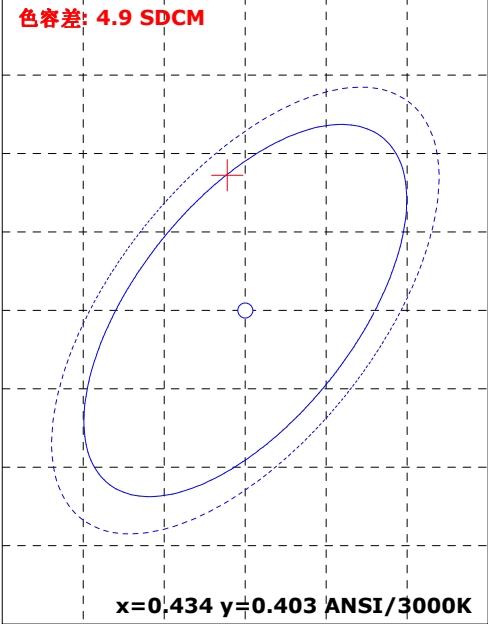
制造厂商:Guangzhou Hotion Technology Co., Ltd
测试单位:
测试日期:06/17/13



光谱图



SDCM



颜色参数:

坐标x: 0.4327 坐标y: 0.4116 坐标u: 0.2447 坐标v: 0.3491 坐标u': 0.2447 坐标v': 0.5236
红色比: 44.2 % 绿色比: 44.0 % 蓝色比: 11.8 % 光通量红色比: 23.1 % 光通量绿色比: 75.8 % 光通量蓝色比: 1.2 %

显色指数: 86.6 AvgR: 84.0
R1: 96.8 R2: 88.4 R3: 72.2 R4: 90.3 R5: 91.0 R6: 80.2 R7: 87.0 R8: 87.2
R9: 88.6 R10: 65.2 R11: 89.1 R12: 51.2 R13: 93.4 R14: 81.9 R15: 98.1

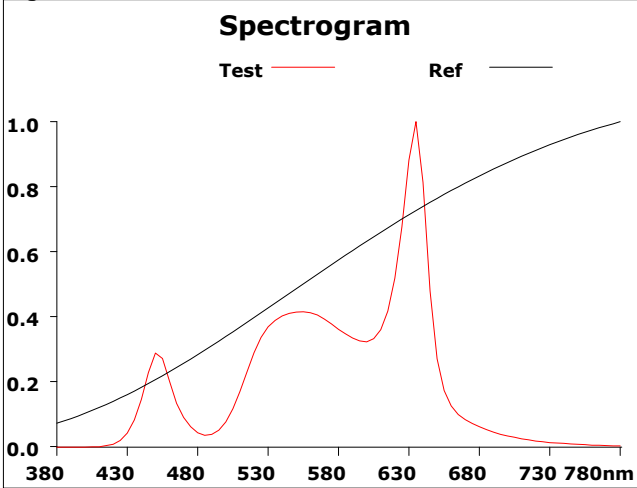
色温: 3132 K 光通量: 1402.949 lm 峰值波长: 634.5 nm 色容差: 4.9
明暗视觉比: 1.3 中心波长: 631.9 nm 主波长: 581.0 nm 质心波长: 579.6 nm
半宽度: 24.1 nm 色偏差: 0.00358 色纯度: 53.4 % 色质指数: 85.4
LER(TM-30): 339.4 辐射功率: 4134.2 mw 色域指数(Rg): 106.0 逼真度(Rf): 83.9
红光辐射功率: 1800.6 mw 近红辐射功率: 59.2 mw 远红辐射功率: 1.5 mw

电参数:

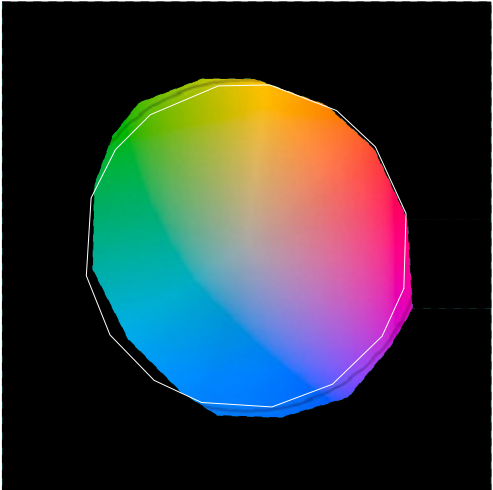
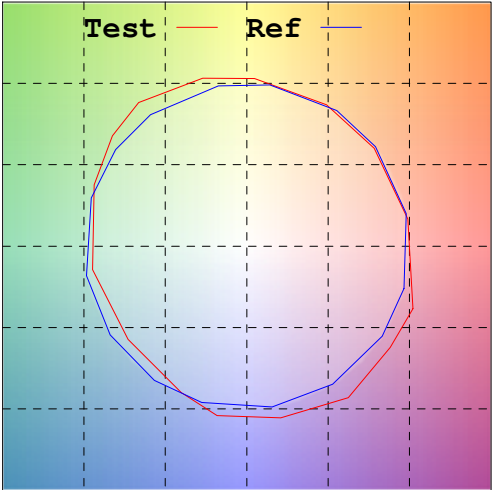
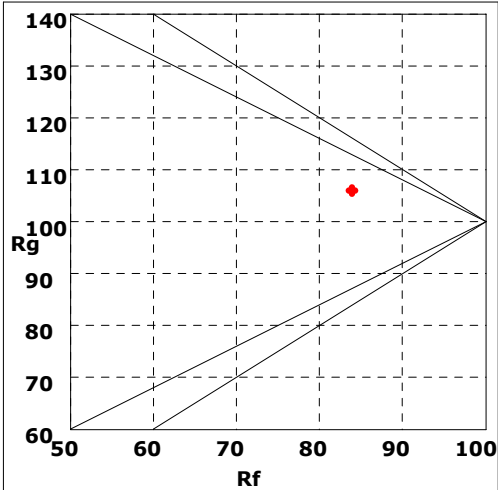
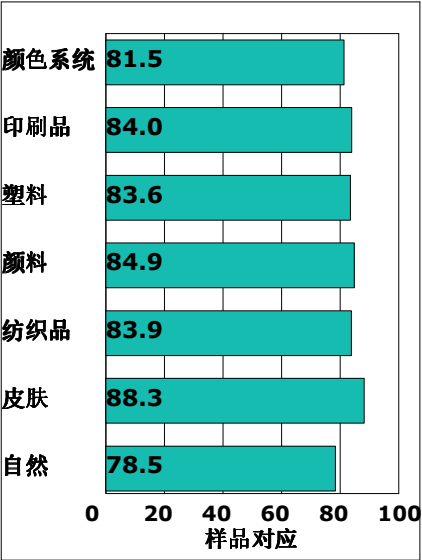
光效: 20.4 Lm/W 能效: 22.2 能效等级: G
电压: 220.6 V 电流: 0.500 A 功率: 68.880 W 功率因素: 0.624

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:

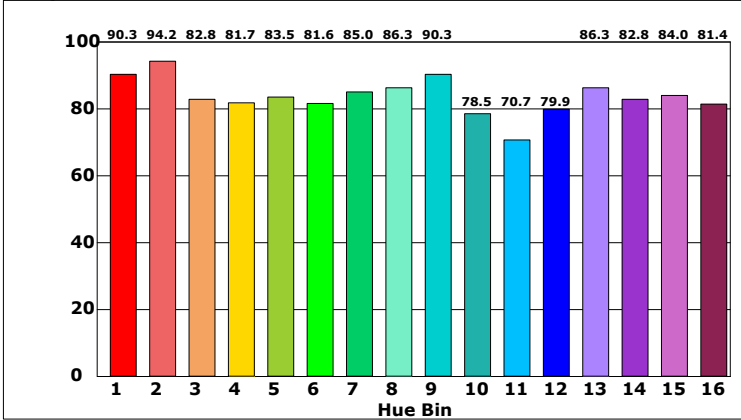
Rf: 83.9 CCT: 3132K u': 0.2447
Rg: 106.0 LER: 339.4 Duv: 0.00358 v': 0.5236



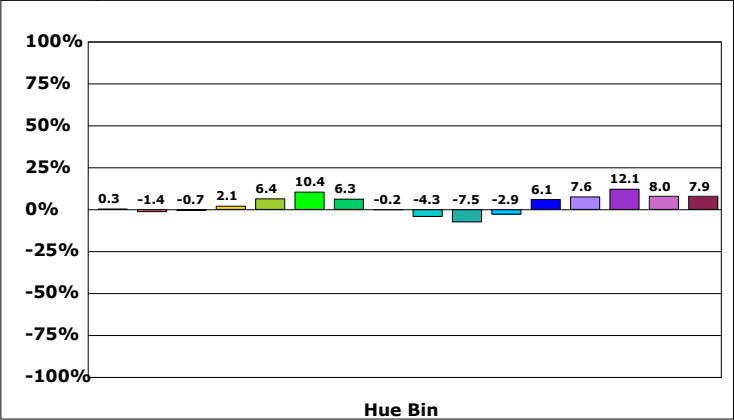
500			
Hue Bin	Rf	Chroma	Hue
1	90.3	0.3%	-3.5%
2	94.2	-1.4%	-0.4%
3	82.8	-0.7%	7.1%
4	81.7	2.1%	10.0%
5	83.5	6.4%	8.6%
6	81.6	10.4%	1.9%
7	85.0	6.3%	-5.8%
8	86.3	-0.2%	-8.1%
9	90.3	-4.3%	-3.0%
10	78.5	-7.5%	8.4%
11	70.7	-2.9%	17.9%
12	79.9	6.1%	10.8%
13	86.3	7.6%	3.8%
14	82.8	12.1%	3.4%
15	84.0	8.0%	-3.1%
16	81.4	7.9%	-11.1%

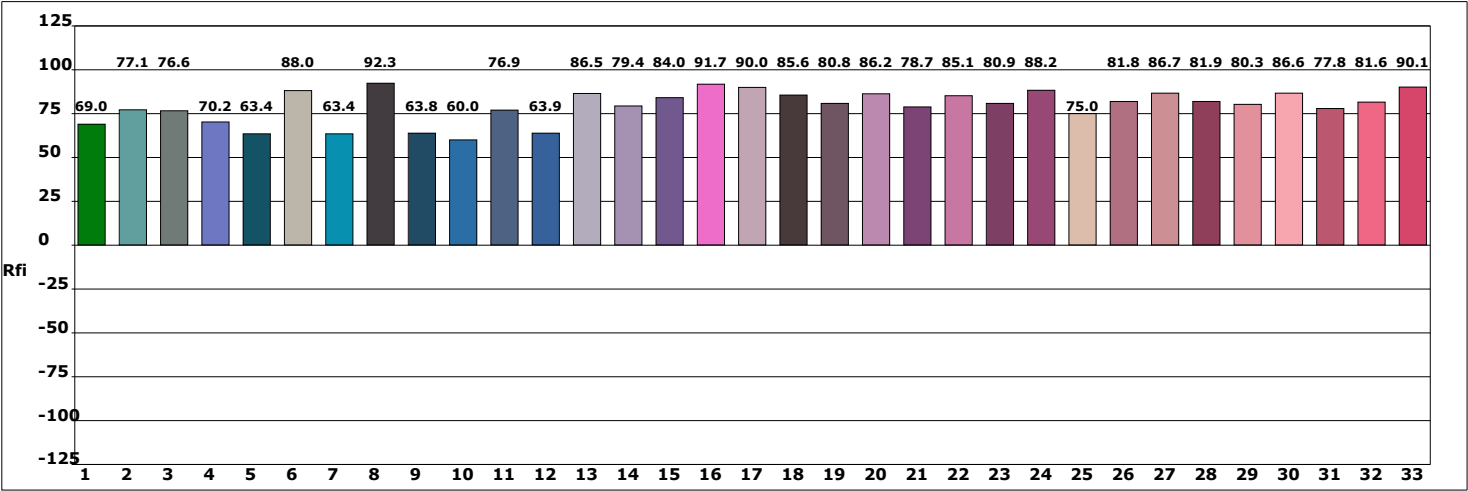
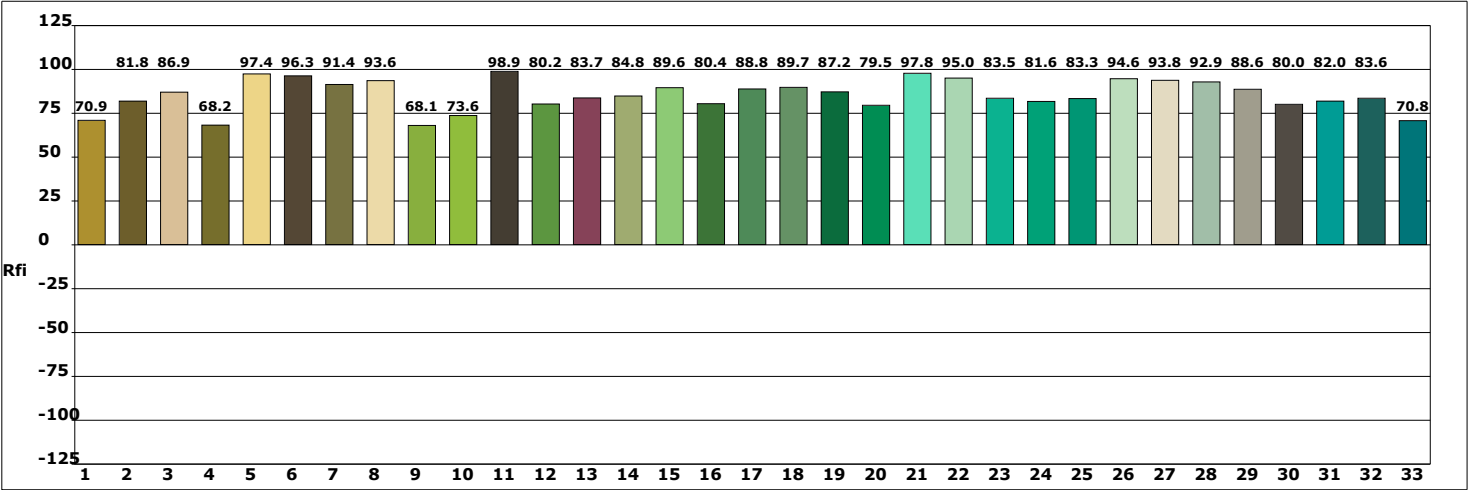
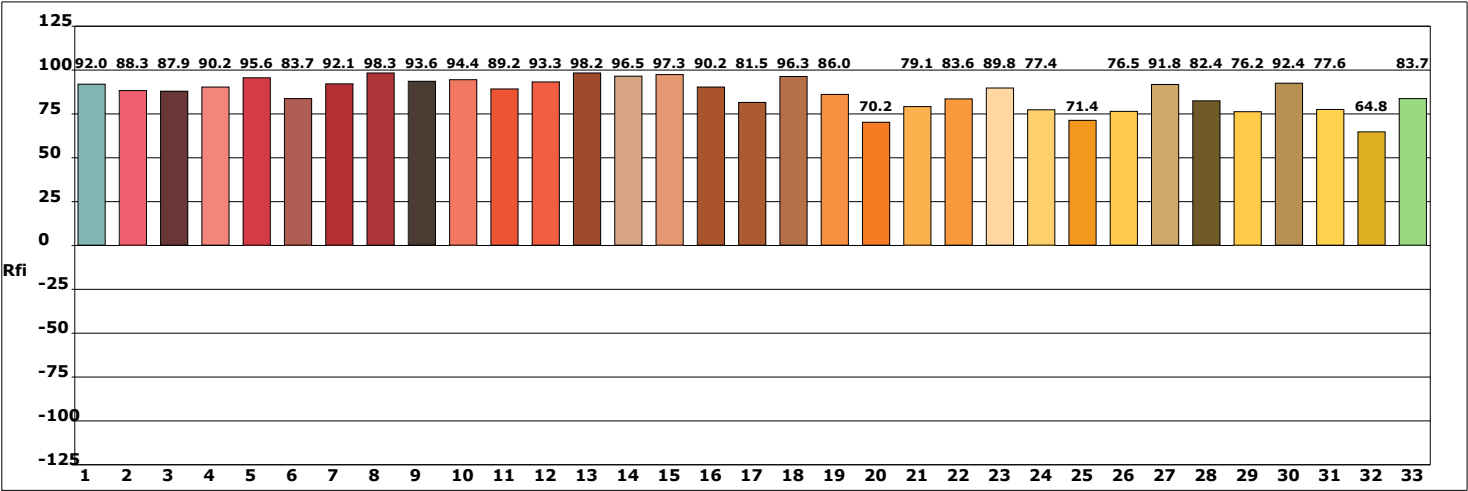


Rf by Bue

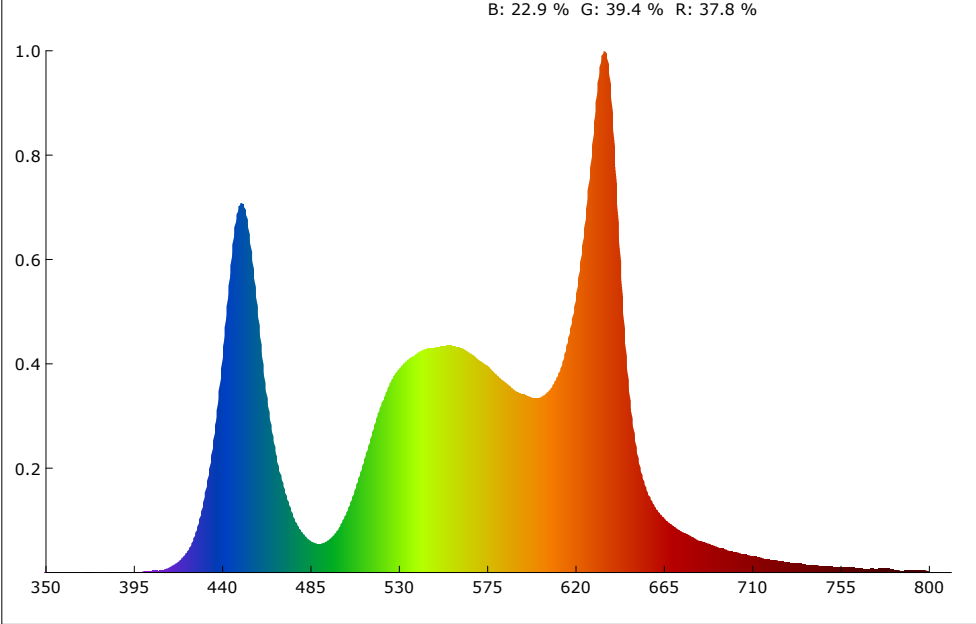


Chroma by Bue

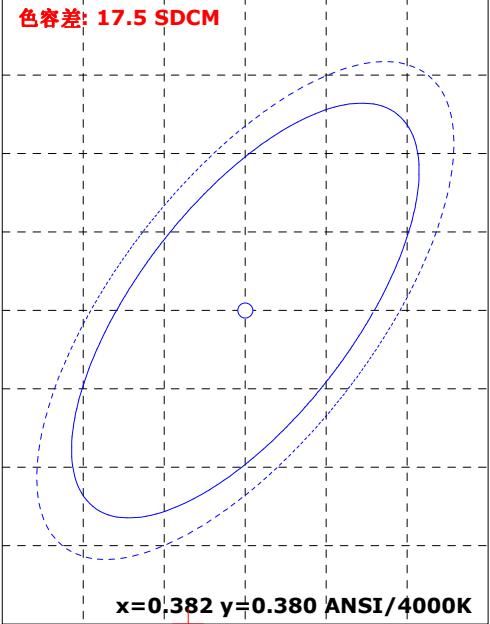




光谱图



SDCM



颜色参数:

坐标x: 0.3783 坐标y: 0.3427 坐标u: 0.2381 坐标v: 0.3235 坐标u': 0.2381 坐标v': 0.4852
红色比: 37.8 % 绿色比: 39.4 % 蓝色比: 22.9 % 光通量红色比: 21.9 % 光通量绿色比: 75.6 % 光通量蓝色比: 2.4 %

显色指数: 87.3 AvgR: 83.4
R1: 95.4 R2: 93.1 R3: 73.1 R4: 87.2 R5: 97.6 R6: 85.6 R7: 87.1 R8: 79.7
R9: 62.1 R10: 74.9 R11: 87.2 R12: 63.9 R13: 97.0 R14: 81.9 R15: 85.2

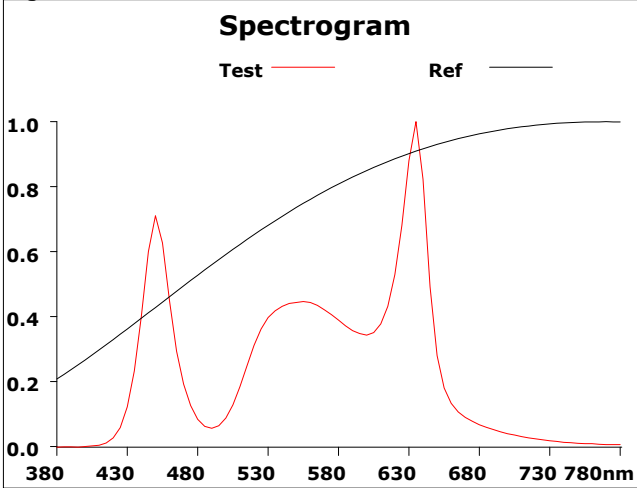
色温: 3771 K	光通量: 1403.338 lm	峰值波长: 635.5 nm	色容差: 17.5
明暗视觉比: 1.6	中心波长: 631.7 nm	主波长: 596.1 nm	质心波长: 563.9 nm
半宽度: 24.9 nm	色偏差: -0.01623	色纯度: 16.3 %	色质指数: 68.7
LER(TM-30): 303.4	辐射功率: 4626.1 mw	色域指数(Rg): 110.5	逼真度(Rf): 78.0
红光辐射功率: 1717.0 mw	近红辐射功率: 74.2 mw	远红辐射功率: 5.7 mw	

电参数:

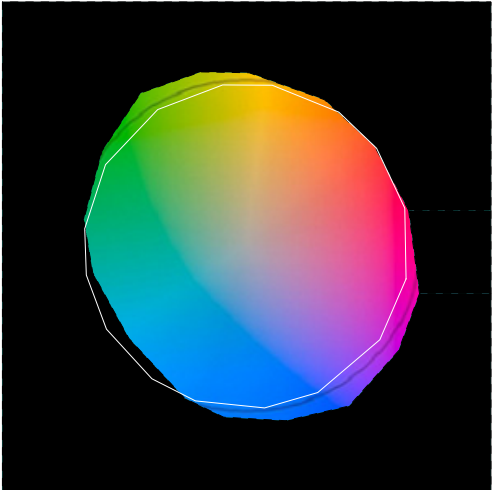
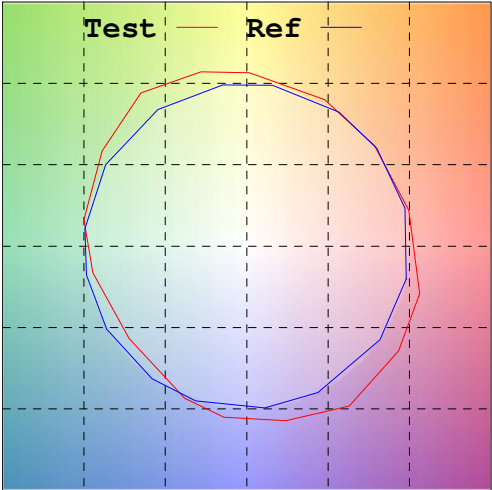
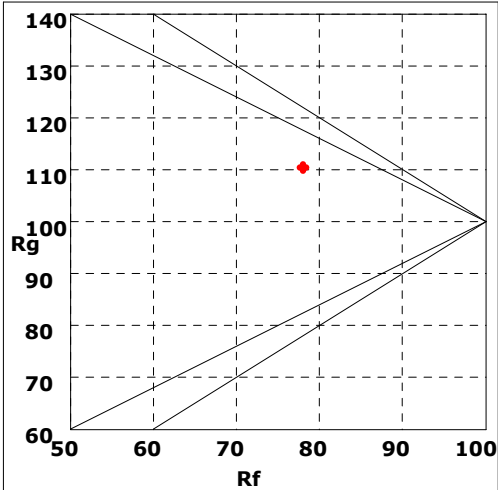
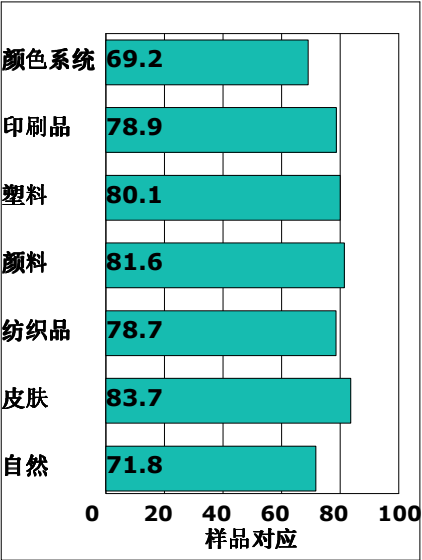
光效: 19.5 Lm/W	能效: 21.2	能效等级: G	
电压: 220.5 V	电流: 0.517 A	功率: 72.070 W	功率因素: 0.631

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:	

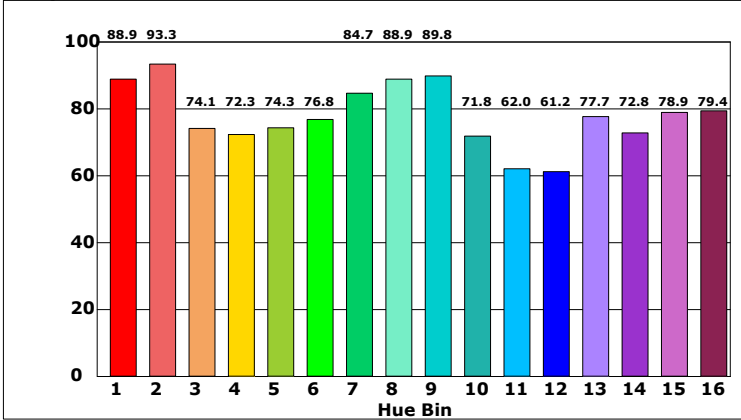
Rf: 78.0 CCT: 3771K u': 0.2381
Rg: 110.5 LER: 303.4 Duv: -0.01623 v': 0.4852



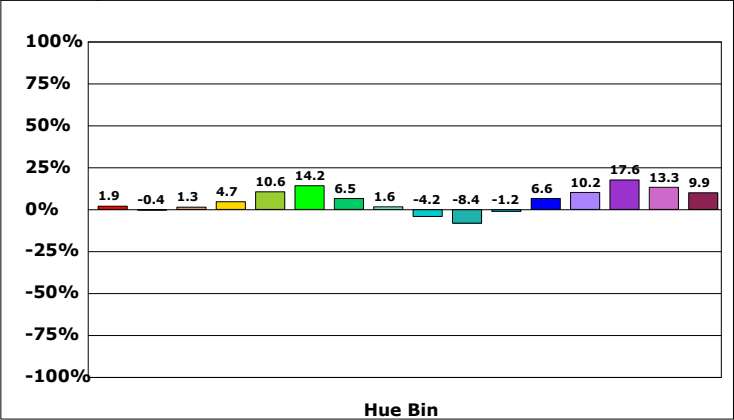
500			
Hue Bin	Rf	Chroma	Hue
1	88.9	1.9%	-1.7%
2	93.3	-0.4%	2.0%
3	74.1	1.3%	11.7%
4	72.3	4.7%	15.2%
5	74.3	10.6%	11.5%
6	76.8	14.2%	2.9%
7	84.7	6.5%	-5.8%
8	88.9	1.6%	-5.2%
9	89.8	-4.2%	-0.4%
10	71.8	-8.4%	12.4%
11	62.0	-1.2%	23.4%
12	61.2	6.6%	19.0%
13	77.7	10.2%	11.2%
14	72.8	17.6%	11.5%
15	78.9	13.3%	0.6%
16	79.4	9.9%	-7.3%

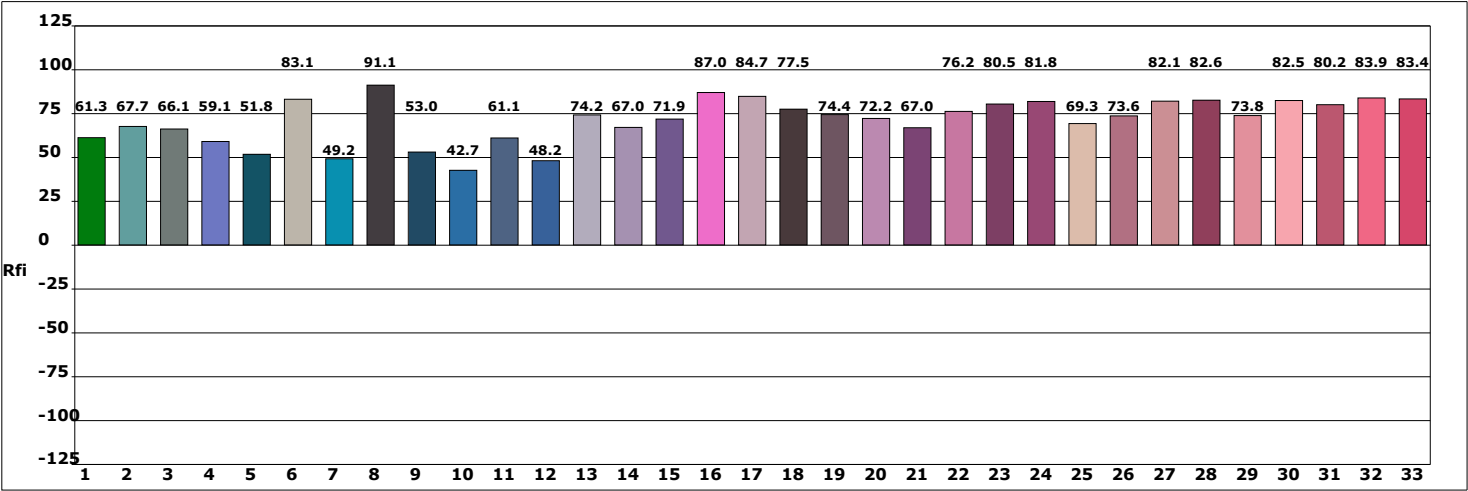
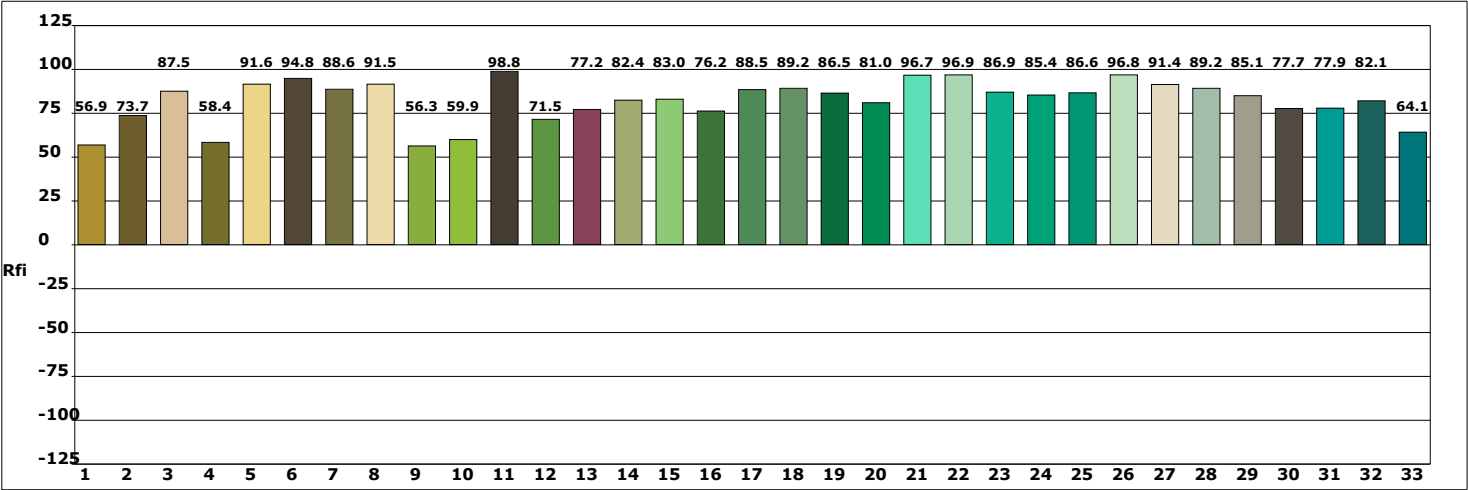
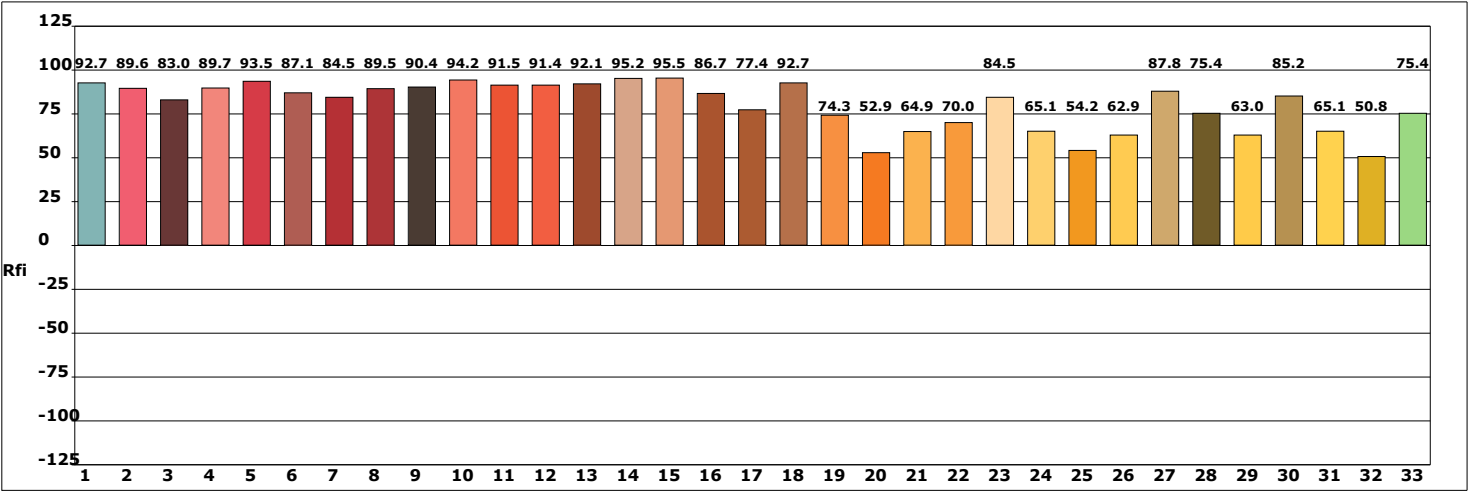


Rf by Bue

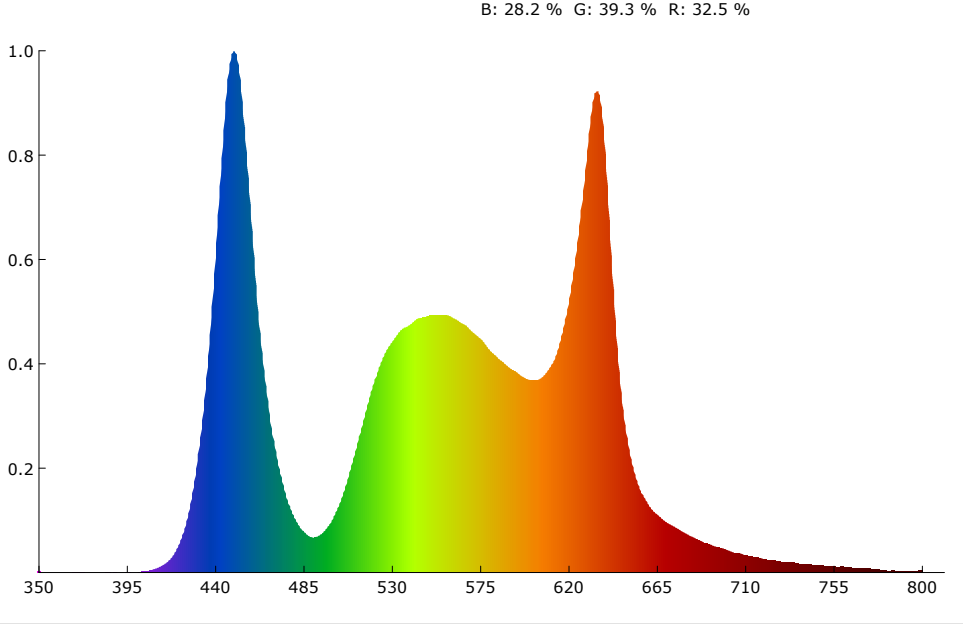


Chroma by Bue

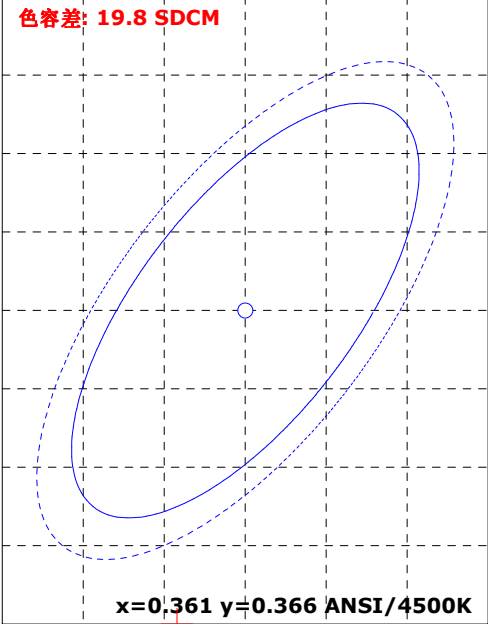




光谱图



SDCM



颜色参数:

坐标x: 0.3508 坐标y: 0.3197 坐标u: 0.2287 坐标v: 0.3127 坐标u': 0.2287 坐标v': 0.4690
红色比: 32.5 % 绿色比: 39.3 % 蓝色比: 28.2 % 光通量红色比: 19.6 % 光通量绿色比: 77.4 % 光通量蓝色比: 3.0 %

显色指数: 86.4 AvgR: 82.3
R1: 96.6 R2: 90.8 R3: 70.6 R4: 87.7 R5: 95.5 R6: 80.9 R7: 87.0 R8: 82.5
R9: 67.4 R10: 68.7 R11: 87.1 R12: 56.6 R13: 95.6 R14: 80.7 R15: 86.3

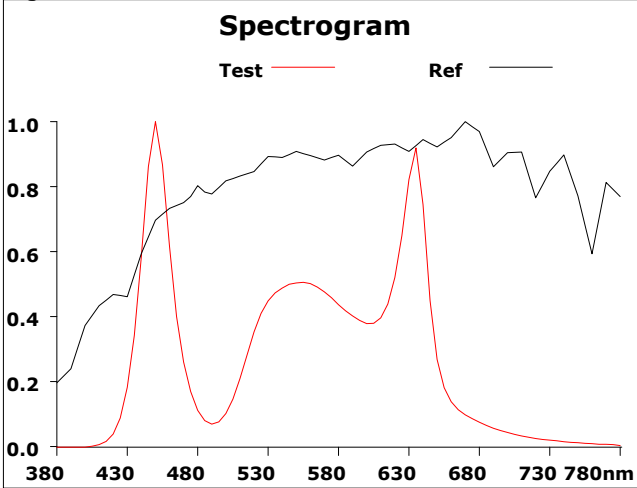
色温: 5210 K 光通量: 1365.445 lm 峰值波长: 449.6 nm 色容差: 19.8
明暗视觉比: 1.8 中心波长: 450.4 nm 主波长: 0.0 nm 质心波长: 554.1 nm
半宽度: 23.0 nm 色偏差: -0.01939 色纯度: 0.0 % 色质指数: 65.0
LER(TM-30): 296.4 辐射功率: 4607.4 mw 色域指数(Rg): 109.7 逼真度(Rf): 73.9
红光辐射功率: 1474.4 mw 近红辐射功率: 69.5 mw 远红辐射功率: 3.8 mw

电参数:

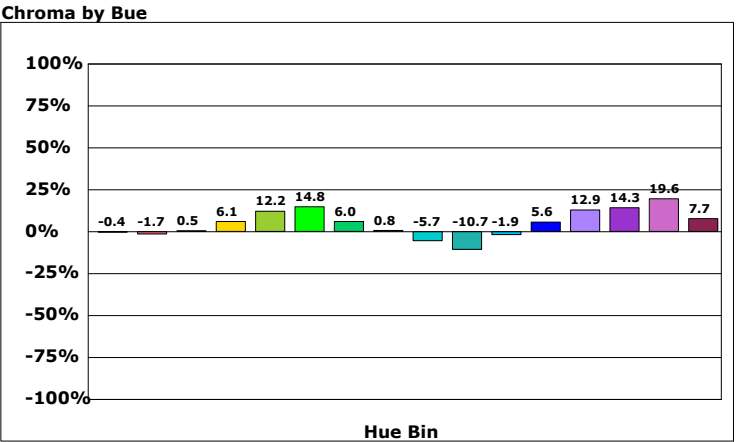
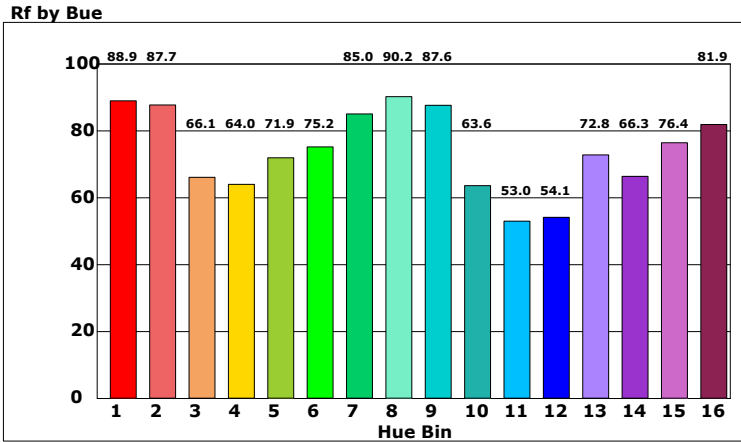
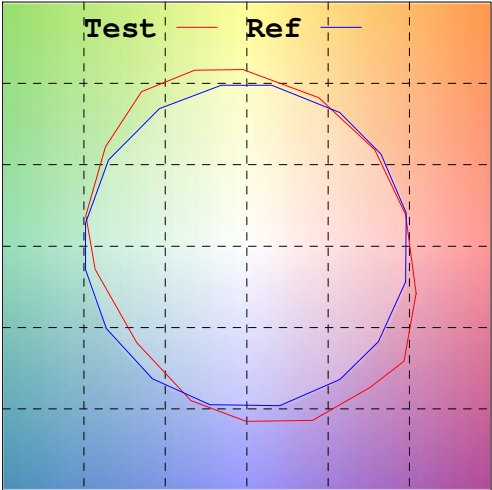
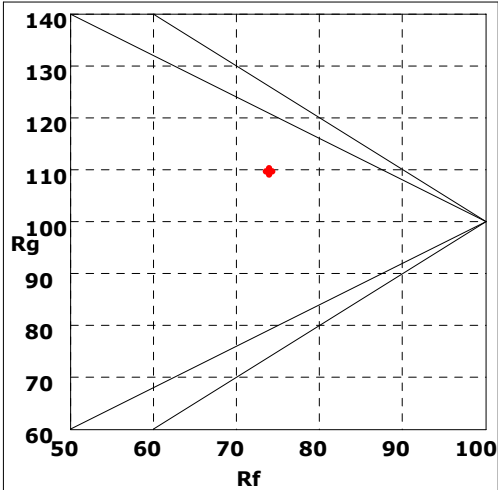
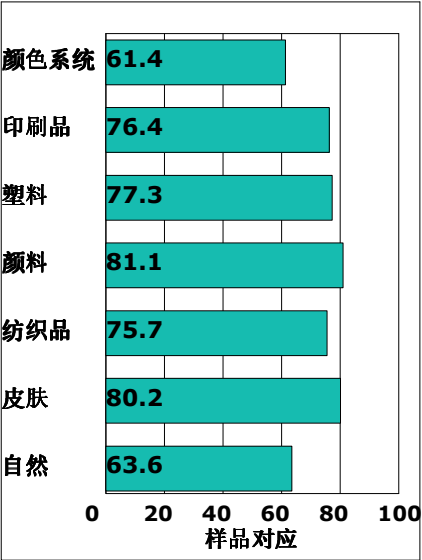
光效: 19.5 Lm/W 能效: 21.2 能效等级: G
电压: 220.5 V 电流: 0.506 A 功率: 70.000 W 功率因素: 0.627

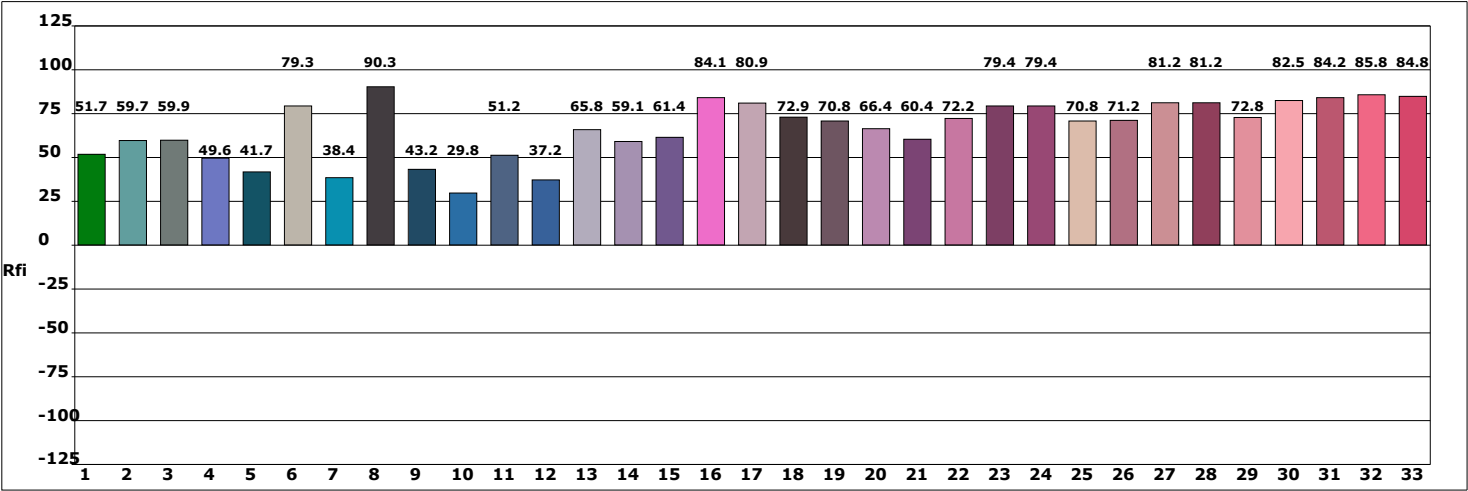
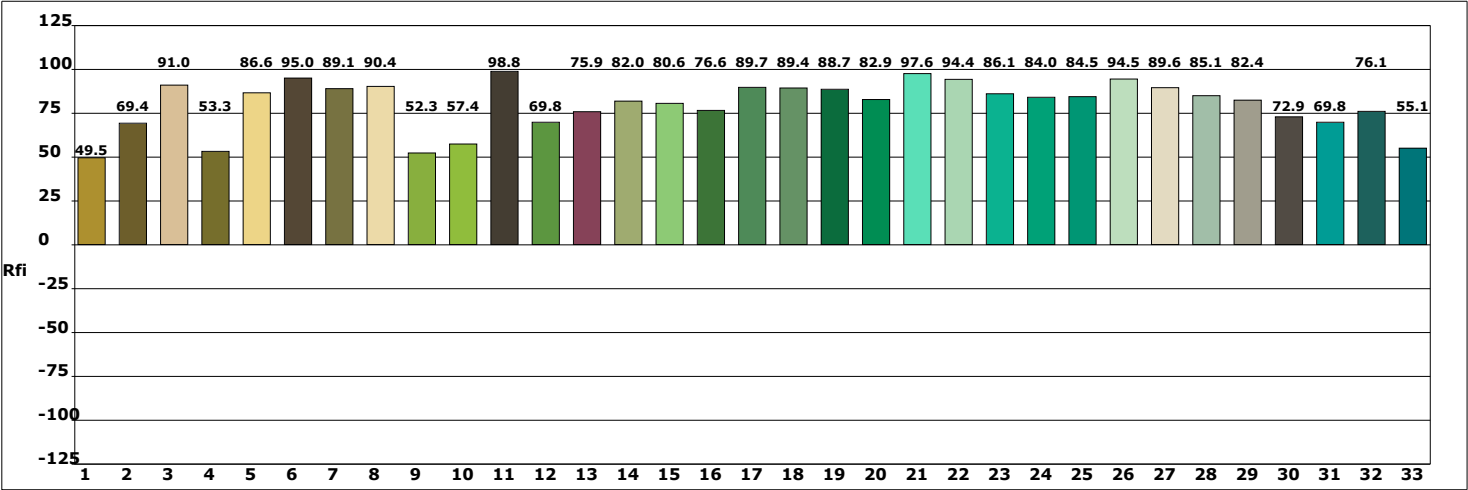
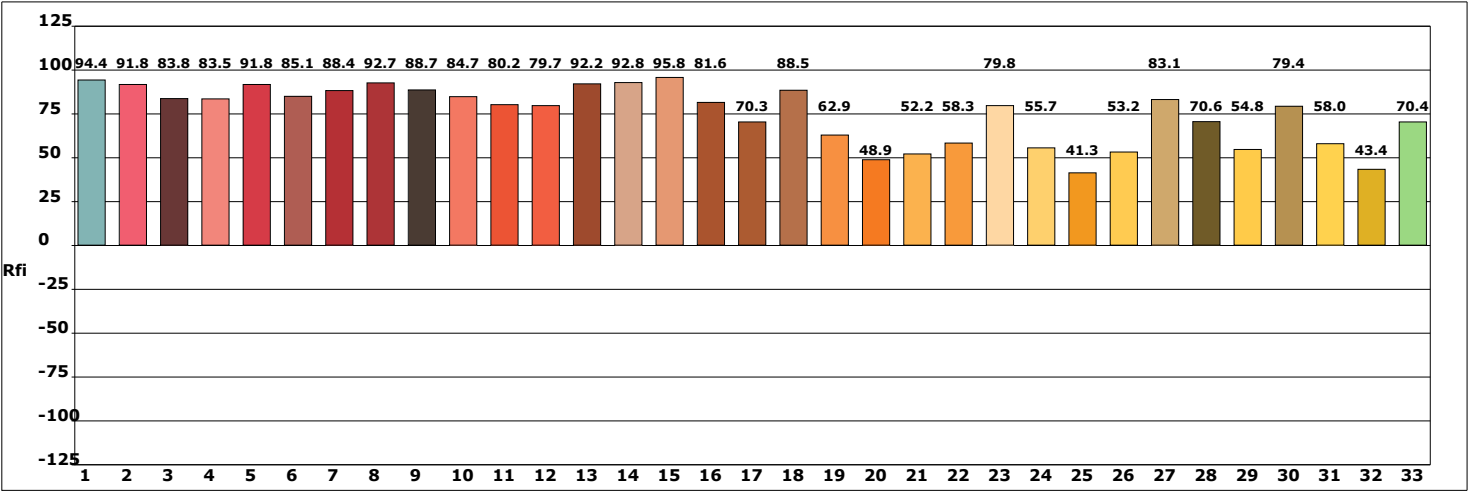
产品型号: 制造厂商:Guangzhou Hotion Technology Co., Ltd
产品编号: 测试单位:
测试人员: 测试日期:06/17/13
备注:

Rf: 73.9 CCT: 5210K u': 0.2287 LER: 296.4
Rg: 109.7 Duv: -0.01939 v': 0.4690

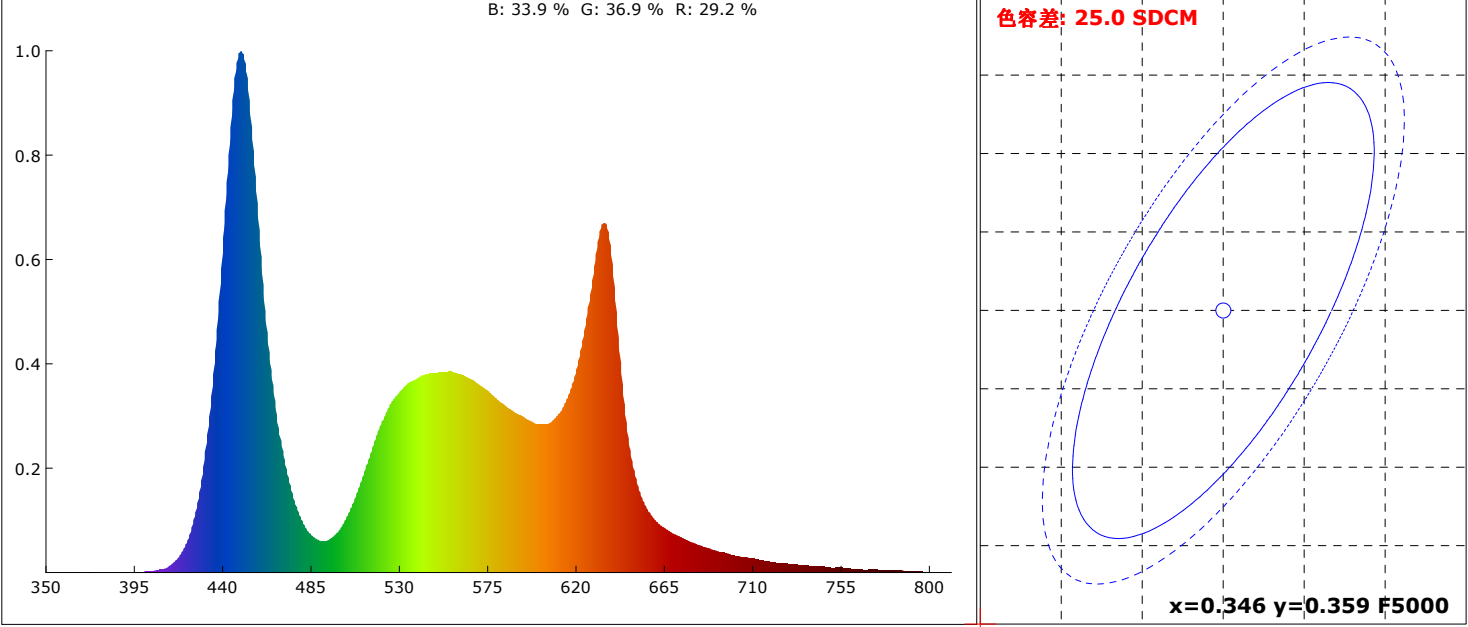


500			
Hue Bin	Rf	Chroma	Hue
1	88.9	-0.4%	-0.9%
2	87.7	-1.7%	4.2%
3	66.1	0.5%	15.8%
4	64.0	6.1%	19.1%
5	71.9	12.2%	14.0%
6	75.2	14.8%	3.4%
7	85.0	6.0%	-5.4%
8	90.2	0.8%	-4.6%
9	87.6	-5.7%	0.9%
10	63.6	-10.7%	17.7%
11	53.0	-1.9%	27.0%
12	54.1	5.6%	23.8%
13	72.8	12.9%	17.9%
14	66.3	14.3%	12.7%
15	76.4	19.6%	-1.3%
16	81.9	7.7%	-5.7%





光谱图



颜色参数:

坐标x: 0.3287 坐标y: 0.2917 坐标u: 0.2250 坐标v: 0.2995 坐标u': 0.2250 坐标v': 0.4492
红色比: 29.2 % 绿色比: 36.9 % 蓝色比: 33.9 % 光通量红色比: 18.7 % 光通量绿色比: 77.4 % 光通量蓝色比: 3.8 %

显色指数: 82.3 AvgR: 77.7
R1: 90.1 R2: 91.1 R3: 66.6 R4: 86.4 R5: 92.0 R6: 76.4 R7: 82.3 R8: 74.2
R9: 43.8 R10: 69.6 R11: 88.7 R12: 58.6 R13: 91.7 R14: 78.0 R15: 76.4

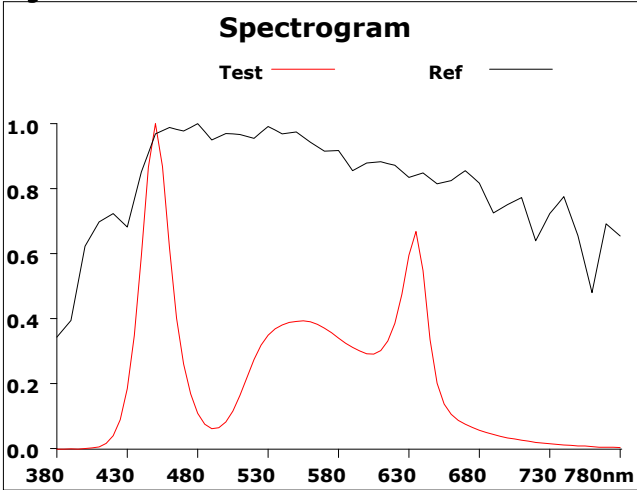
色温: 6120 K 光通量: 1354.658 lm 峰值波长: 449.6 nm 色容差: 25.0
明暗视觉比: 2.0 中心波长: 450.4 nm 主波长: 0.0 nm 质心波长: 545.6 nm
半宽度: 23.3 nm 色偏差: -0.02606 色纯度: 0.0 % 色质指数: 62.0
LER(TM-30): 280.7 辐射功率: 4825.3 mw 色域指数(Rg): 110.6 逼真度(Rf): 70.7
红光辐射功率: 1387.4 mw 近红辐射功率: 69.0 mw 远红辐射功率: 4.6 mw

电参数:

光效: 19.2 Lm/W 能效: 20.9 能效等级: G
电压: 220.8 V 电流: 0.510 A 功率: 70.590 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: 70.7 CCT:6120K u': 0.2250 LER: 280.7
Rg: 110.6 Duv: -0.02606 v': 0.4492



500			
Hue Bin	Rf	Chroma	Hue
1	83.4	1.6%	1.1%
2	82.2	-1.0%	5.7%
3	68.0	1.3%	15.0%
4	62.6	5.3%	20.5%
5	63.4	11.8%	16.4%
6	79.2	12.8%	4.6%
7	86.6	5.6%	-1.9%
8	88.9	-0.6%	-0.1%
9	79.6	-10.1%	9.9%
10	54.5	-9.1%	22.8%
11	44.2	-1.7%	30.9%
12	55.6	3.6%	27.2%
13	66.2	13.3%	24.0%
14	64.3	14.5%	14.5%
15	70.5	25.1%	3.6%
16	85.6	6.9%	-1.3%

