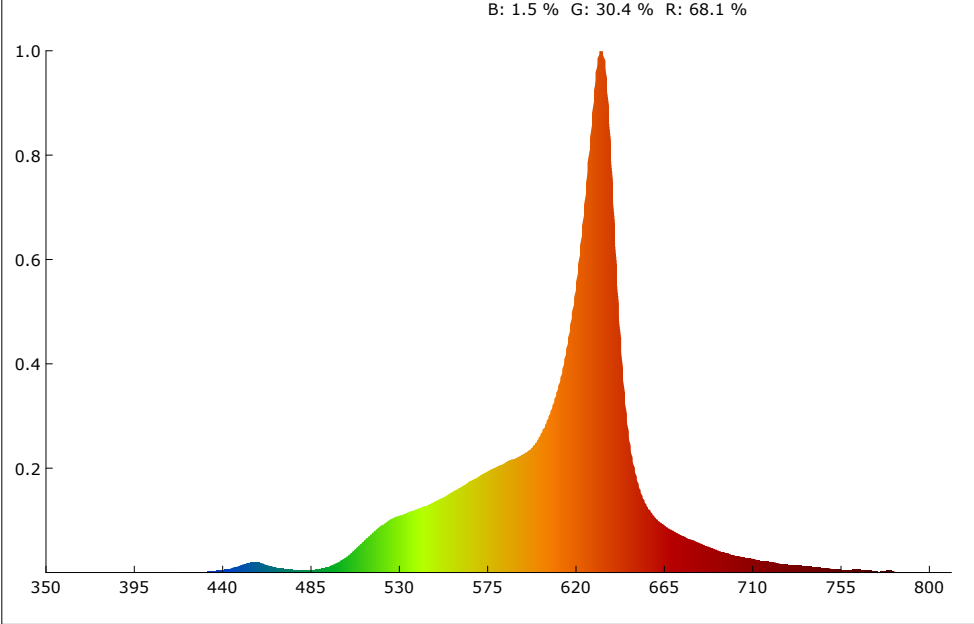
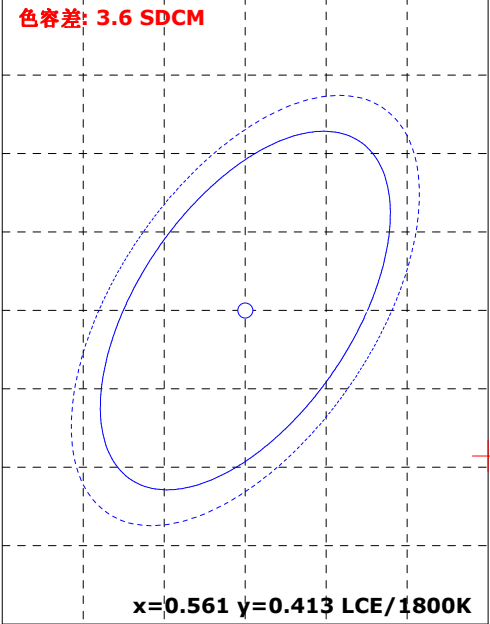


光谱图



SDCM



颜色参数:

坐标x: 0.5655 坐标y: 0.4107 坐标u: 0.3328 坐标v: 0.3625 坐标u': 0.3328 坐标v': 0.5438
红色比: 68.1 % 绿色比: 30.4 % 蓝色比: 1.5 % 光通量红色比: 40.9 % 光通量绿色比: 58.9 % 光通量蓝色比: 0.2 %

显色指数: 93.8 AvgR: 91.8
R1: 97.0 R2: 98.8 R3: 86.2 R4: 92.6 R5: 97.3 R6: 93.4 R7: 94.6 R8: 90.6
R9: 75.7 R10: 89.9 R11: 85.5 R12: 95.3 R13: 97.8 R14: 87.7 R15: 95.1

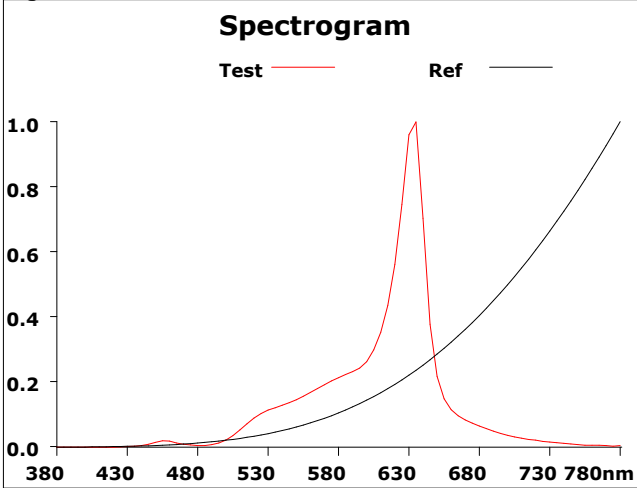
色温: 1706 K 光通量: 1839.690 lm 峰值波长: 633.5 nm 色容差: 3.6
明暗视觉比: 0.7 中心波长: 630.5 nm 主波长: 591.3 nm 质心波长: 611.5 nm
半宽度: 22.9 nm 色偏差: 0.00204 色纯度: 93.0 % 色质指数: 49.1
LER(TM-30): 297.4 辐射功率: 6186.6 mw 色域指数(Rg): 92.5 逼真度(Rf): 86.0
红光辐射功率: 4111.8 mw 近红辐射功率: 144.4 mw 远红辐射功率: 4.5 mw

电参数:

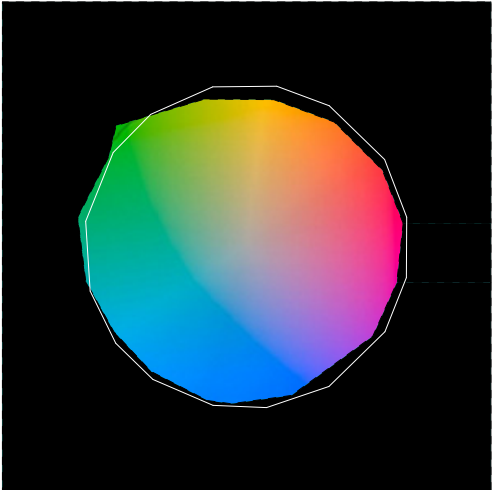
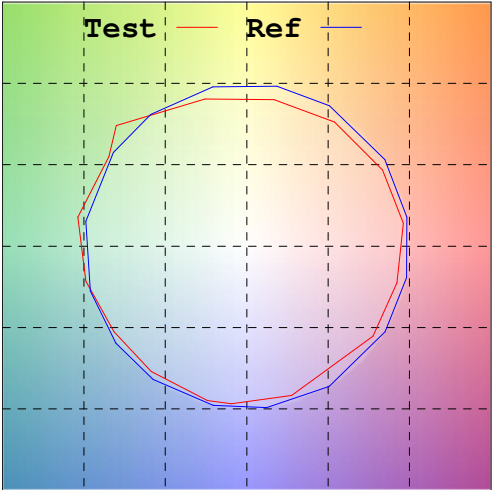
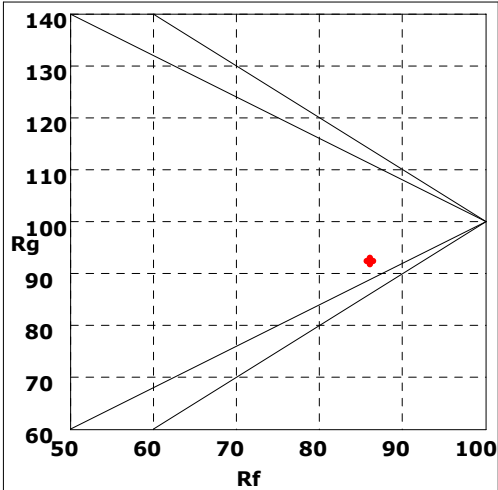
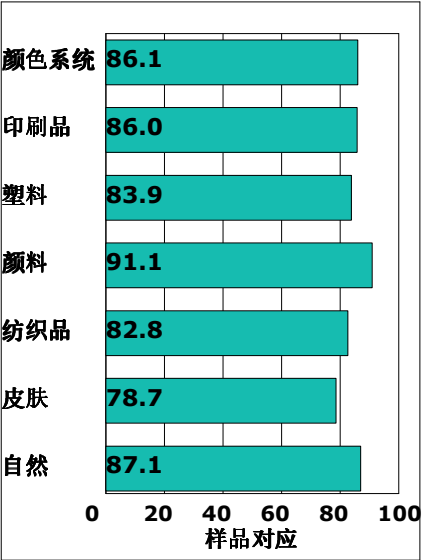
光效: 12.5 Lm/W 能效: 13.6 能效等级: G
电压: 219.3 V 电流: 0.996 A 功率: 147.500 W 功率因素: 0.675

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:03/19/14
备注:

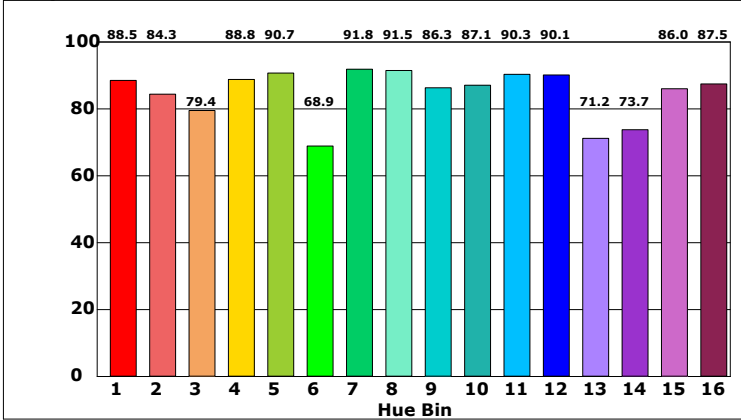
Rf: 86.0 CCT: 1706K u': 0.3328
Rg: 92.5 LER: 297.4 Duv: 0.00204 v': 0.5438



500			
Hue Bin	Rf	Chroma	Hue
1	88.5	-2.9%	-3.3%
2	84.3	-4.7%	-4.6%
3	79.4	-6.5%	-8.2%
4	88.8	-8.4%	0.0%
5	90.7	-6.4%	6.3%
6	68.9	6.1%	21.4%
7	91.8	0.9%	3.7%
8	91.5	5.2%	-1.7%
9	86.3	1.4%	-6.6%
10	87.1	-2.9%	-6.6%
11	90.3	-3.4%	-3.8%
12	90.1	-2.3%	-4.2%
13	71.2	-6.7%	-20.8%
14	73.7	-8.3%	-22.3%
15	86.0	-4.7%	-6.5%
16	87.5	-5.0%	-4.2%

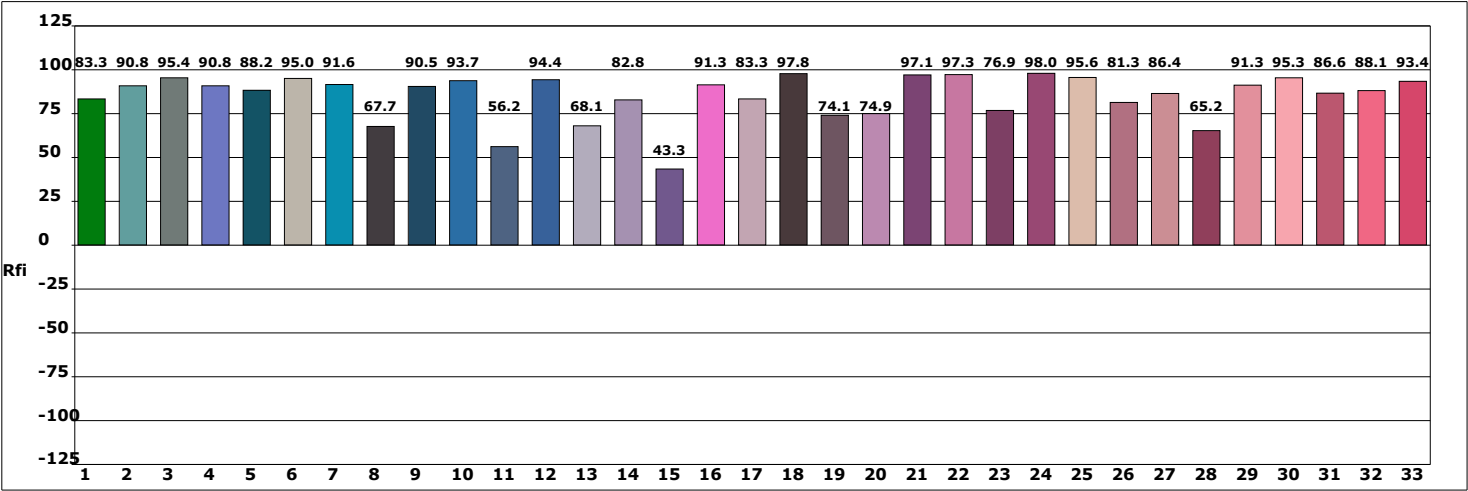
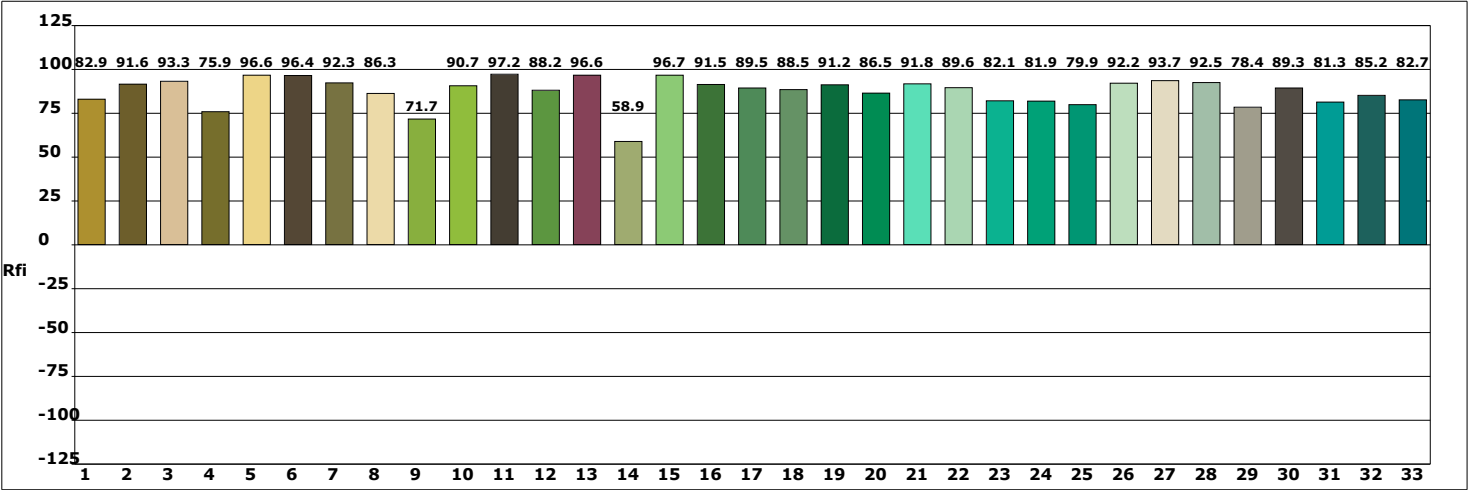
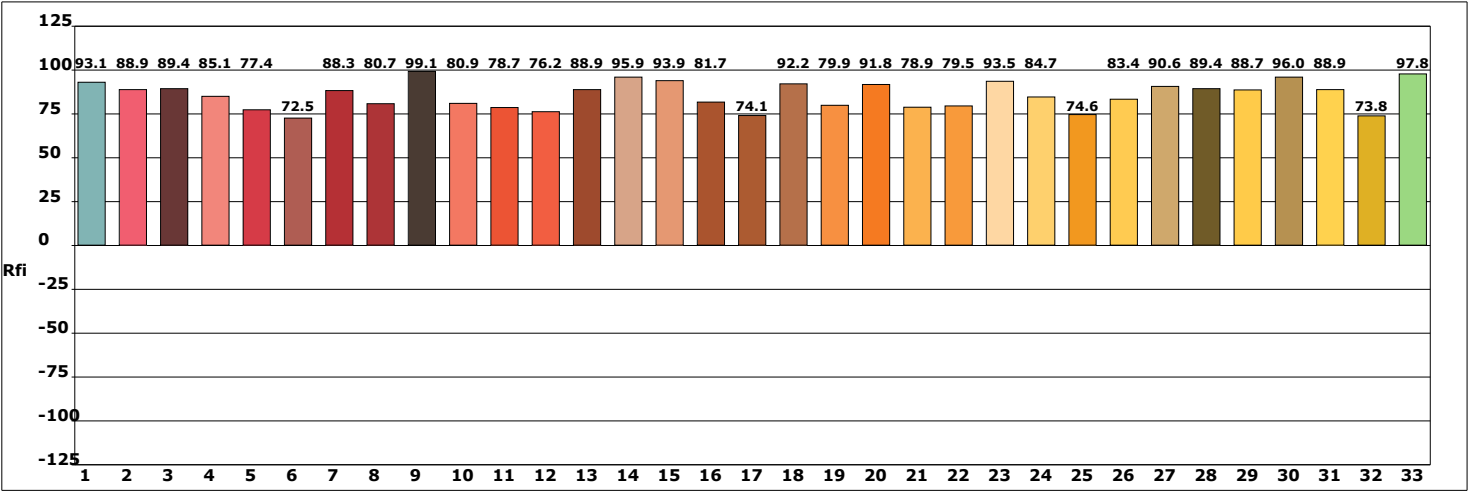


Rf by Bue

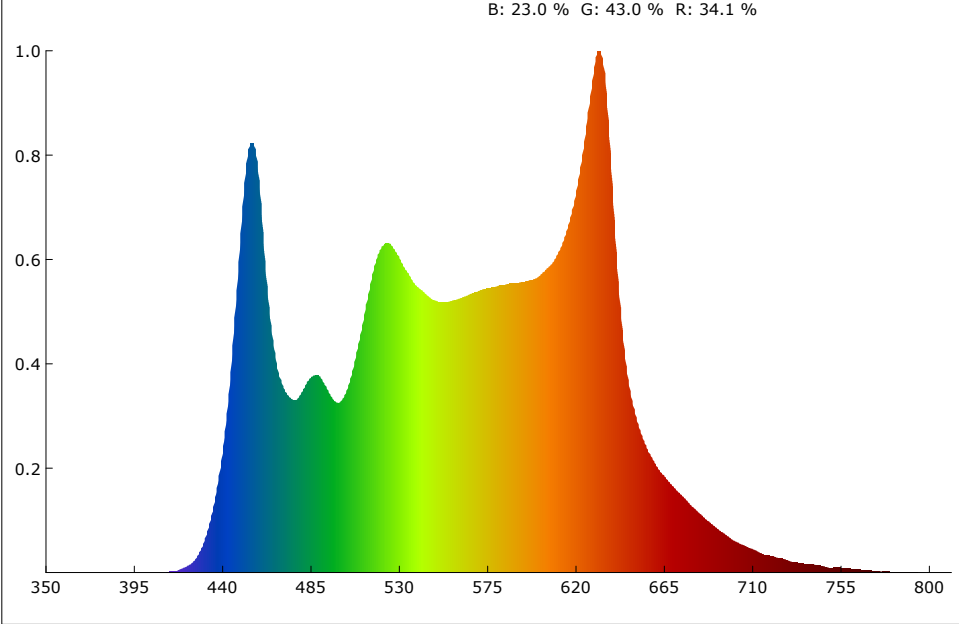


Chroma by Bue

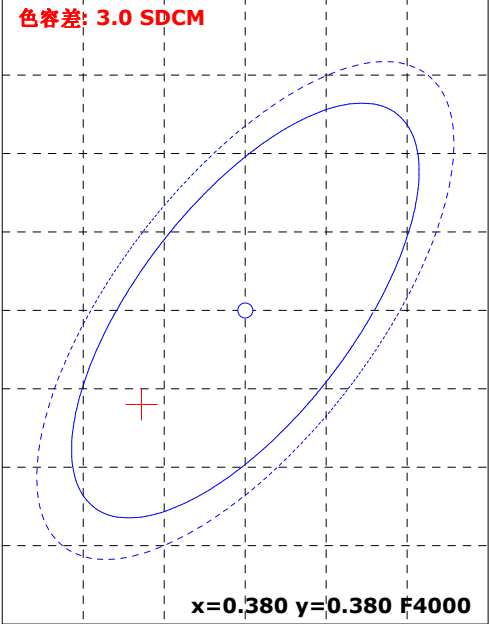




光谱图



SDCM



颜色参数:

坐标x: 0.3736 坐标y: 0.3740 坐标u: 0.2217 坐标v: 0.3329 坐标u': 0.2217 坐标v': 0.4993
红色比: 34.1 % 绿色比: 43.0 % 蓝色比: 23.0 % 光通量红色比: 19.8 % 光通量绿色比: 76.8 % 光通量蓝色比: 3.3 %

显色指数: 96.9 AvgR: 95.1
R1: 96.4 R2: 99.3 R3: 96.1 R4: 97.7 R5: 97.3 R6: 96.0 R7: 96.4 R8: 96.4
R9: 96.1 R10: 98.0 R11: 94.7 R12: 72.8 R13: 96.9 R14: 96.3 R15: 96.3

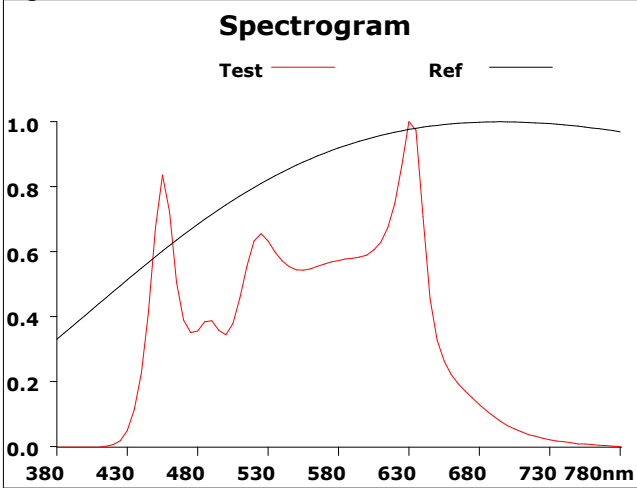
色温: 4172 K 光通量: 2392.170 lm 峰值波长: 632.5 nm 色容差: 3.0
明暗视觉比: 1.9 中心波长: 577.8 nm 主波长: 577.9 nm 质心波长: 561.4 nm
半宽度: 129.7 nm 色偏差: 0.00076 色纯度: 24.4 % 色质指数: 93.7
LER(TM-30): 318.0 辐射功率: 7523.3 mw 色域指数(Rg): 99.3 逼真度(Rf): 89.8
红光辐射功率: 2527.3 mw 近红辐射功率: 100.3 mw 远红辐射功率: 1.6 mw

电参数:

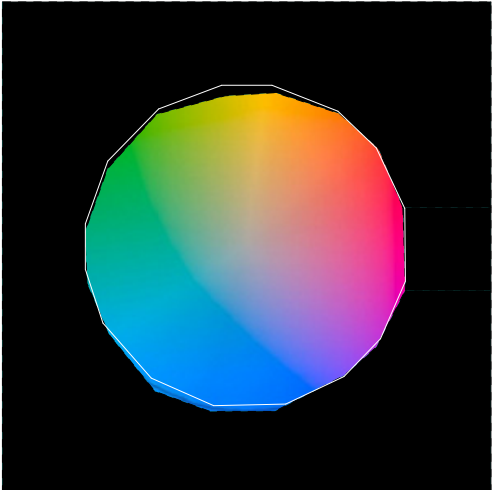
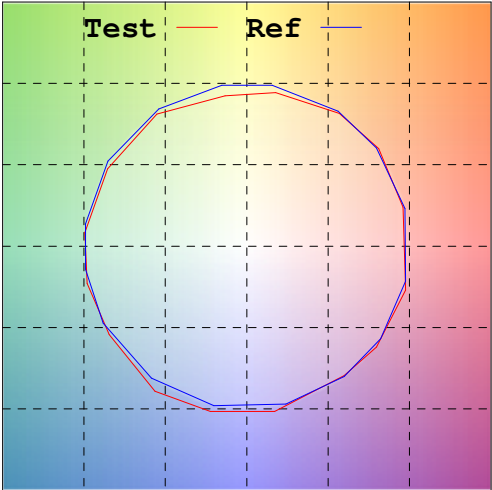
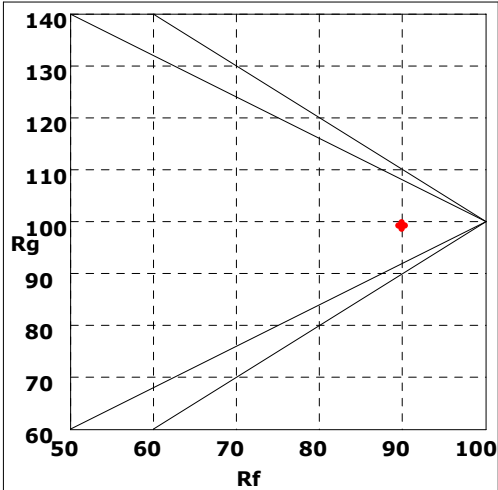
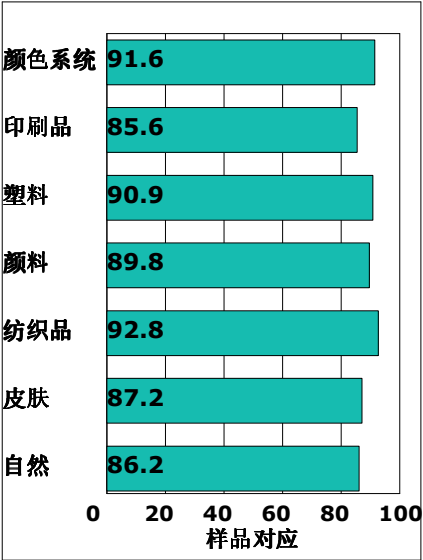
光效: 13.3 Lm/W 能效: 14.5 能效等级: G
电压: 219.3 V 电流: 1.189 A 功率: 179.600 W 功率因素: 0.688

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:03/19/14
备注:

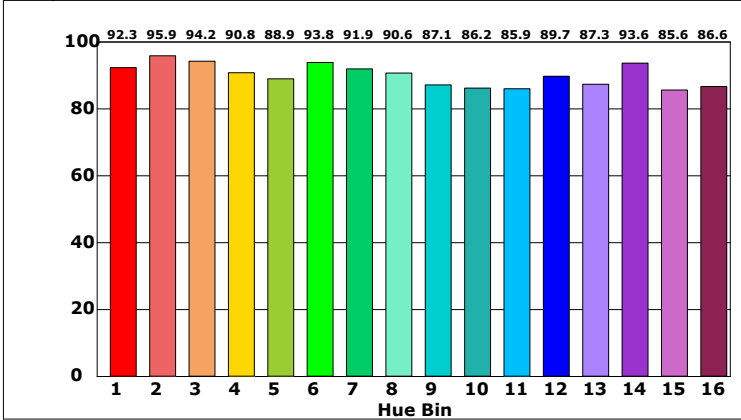
Rf: 89.8 CCT: 4172K u': 0.2217
Rg: 99.3 LER: 318.0 Duv: 0.00076 v': 0.4993



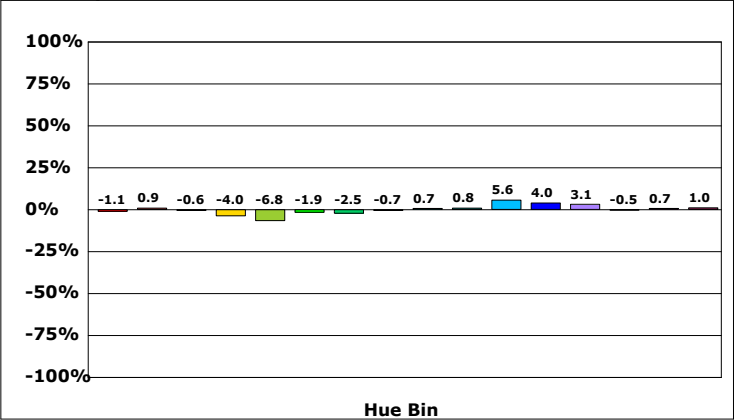
500			
Hue Bin	Rf	Chroma	Hue
1	92.3	-1.1%	1.0%
2	95.9	0.9%	-1.0%
3	94.2	-0.6%	-1.3%
4	90.8	-4.0%	-3.1%
5	88.9	-6.8%	-0.7%
6	93.8	-1.9%	2.5%
7	91.9	-2.5%	4.0%
8	90.6	-0.7%	5.3%
9	87.1	0.7%	8.7%
10	86.2	0.8%	7.9%
11	85.9	5.6%	6.2%
12	89.7	4.0%	-1.4%
13	87.3	3.1%	-7.6%
14	93.6	-0.5%	0.4%
15	85.6	0.7%	-5.6%
16	86.6	1.0%	-5.5%

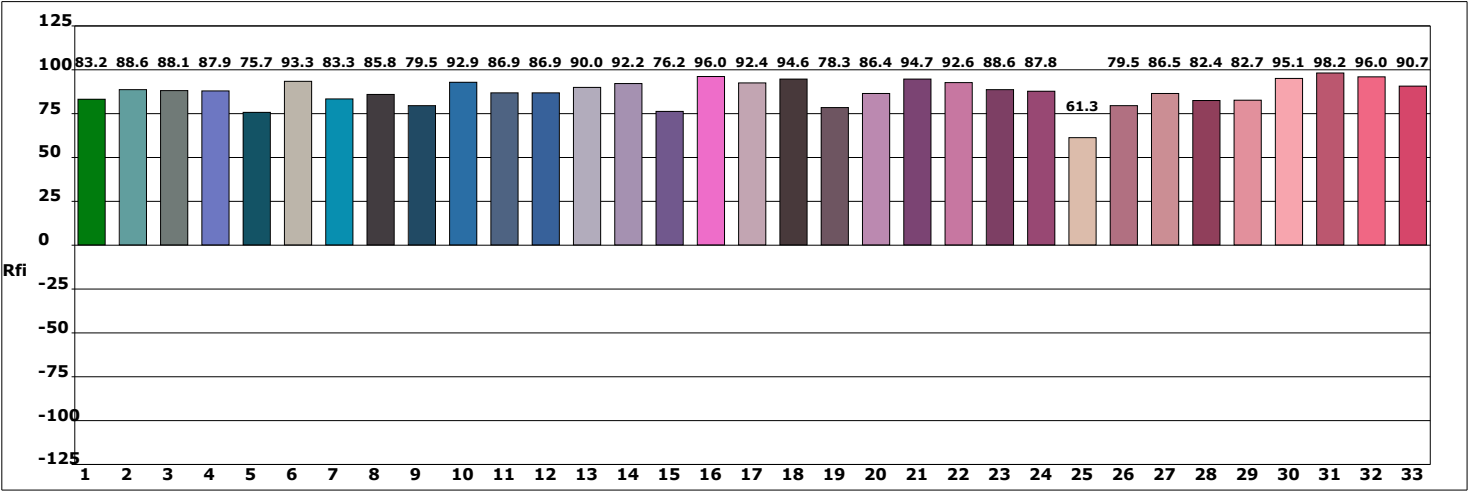
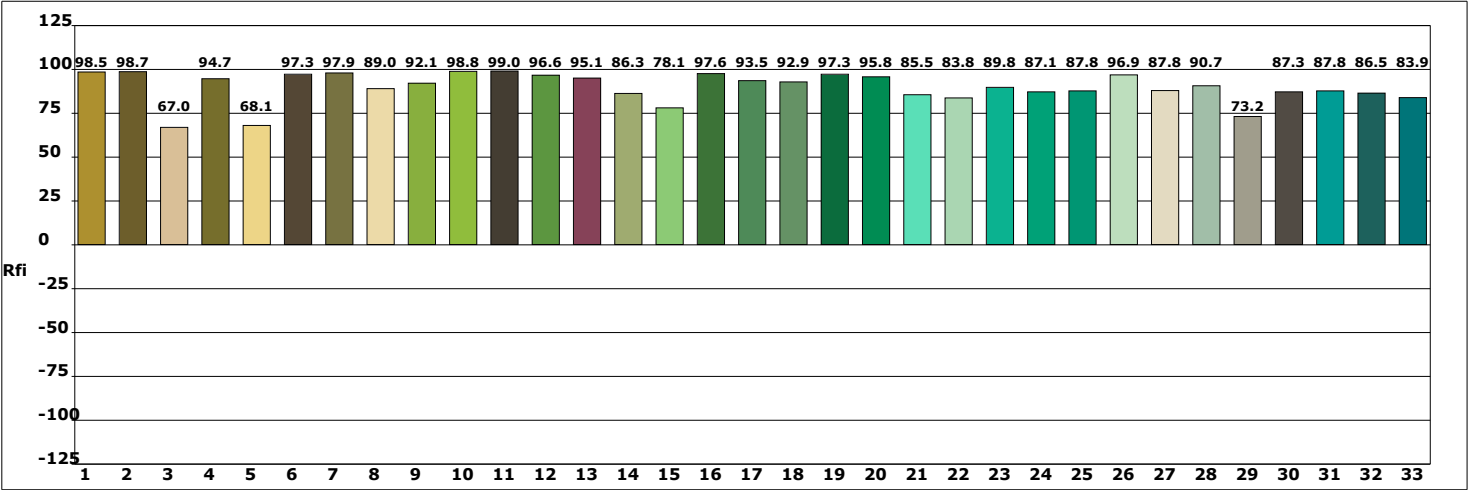
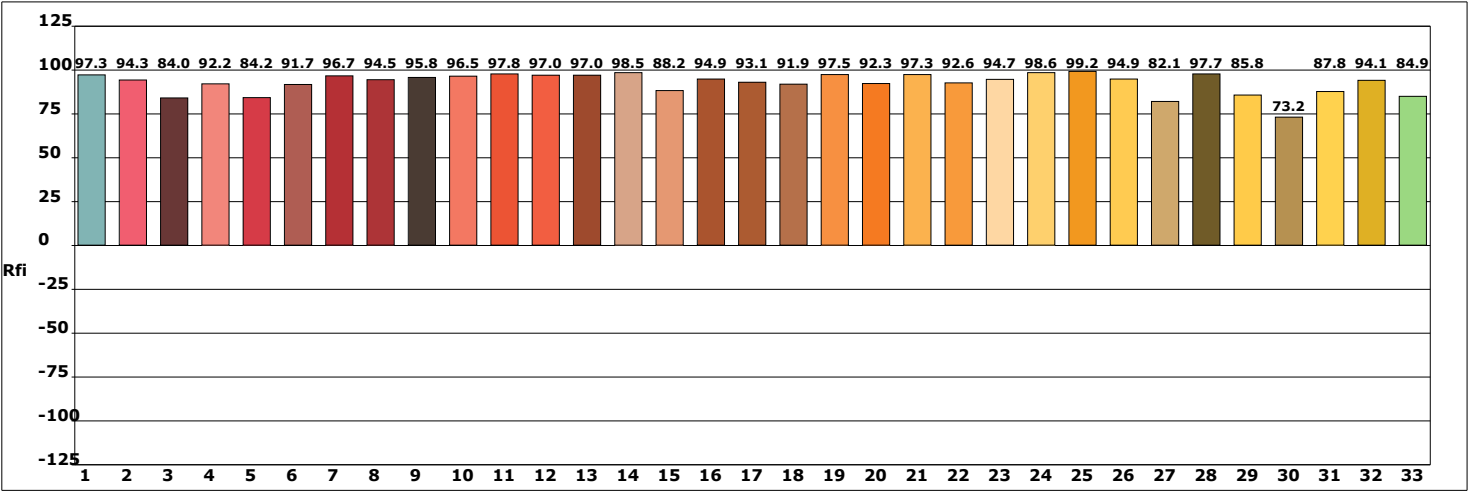


Rf by Bue

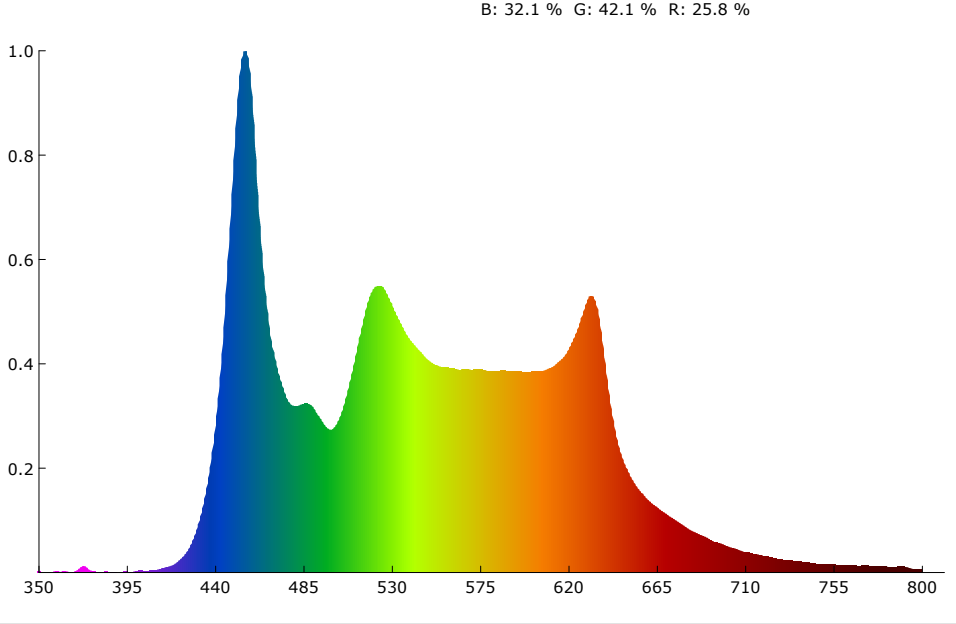


Chroma by Bue

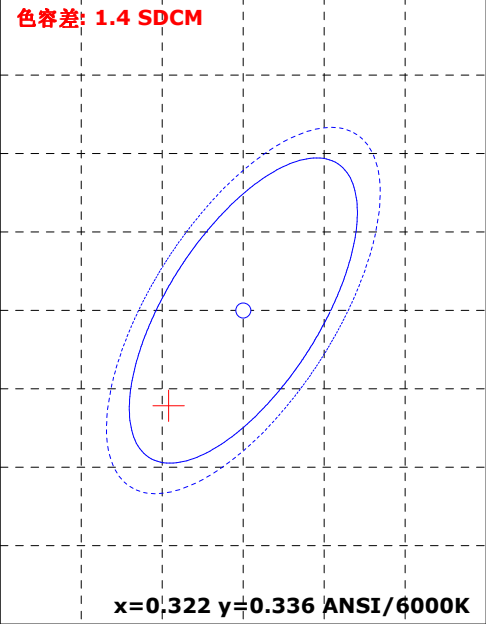




光谱图



SDCM



颜色参数:

坐标x: 0.3204 坐标y: 0.3339 坐标u: 0.2013 坐标v: 0.3147 坐标u': 0.2013 坐标v': 0.4721
红色比: 25.8 % 绿色比: 42.1 % 蓝色比: 32.1 % 光通量红色比: 16.0 % 光通量绿色比: 79.4 % 光通量蓝色比: 4.7 %

显色指数: 96.6 AvgR: 94.2
R1: 96.8 R2: 98.8 R3: 95.0 R4: 99.0 R5: 96.2 R6: 94.6 R7: 96.7 R8: 95.8
R9: 92.1 R10: 95.1 R11: 95.3 R12: 67.5 R13: 97.7 R14: 96.2 R15: 95.8

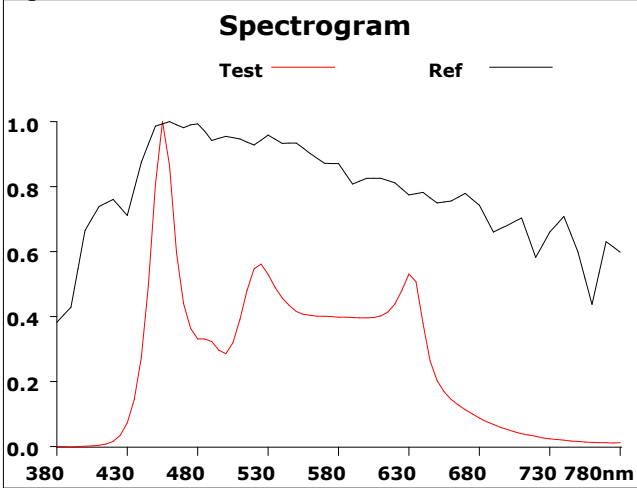
色温: 6079 K 光通量: 2399.895 lm 峰值波长: 455.4 nm 色容差: 1.4
明暗视觉比: 2.3 中心波长: 455.8 nm 主波长: 492.3 nm 质心波长: 546.7 nm
半宽度: 21.2 nm 色偏差: 0.00192 色纯度: 4.3 % 色质指数: 91.6
LER(TM-30): 296.8 辐射功率: 8085.2 mw 色域指数(Rg): 99.6 逼真度(Rf): 89.5
红光辐射功率: 2041.0 mw 近红辐射功率: 154.7 mw 远红辐射功率: 16.9 mw

电参数:

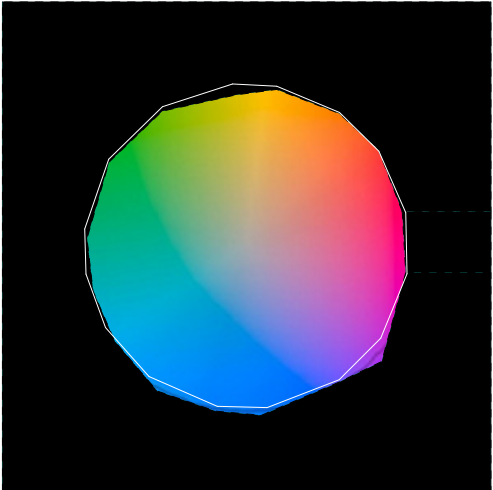
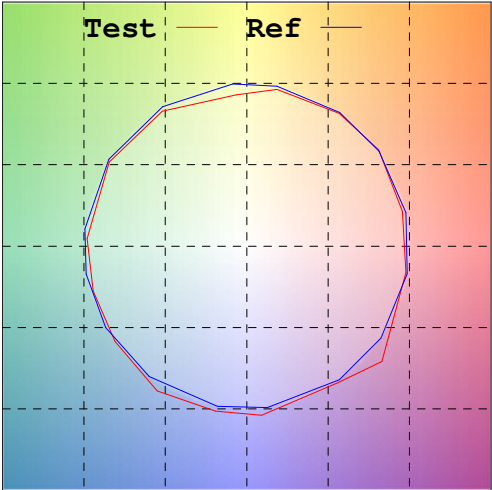
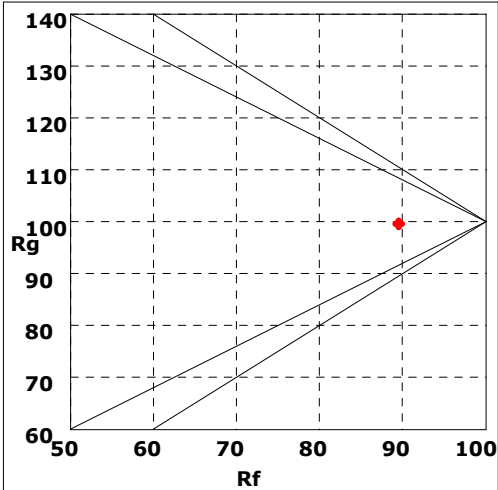
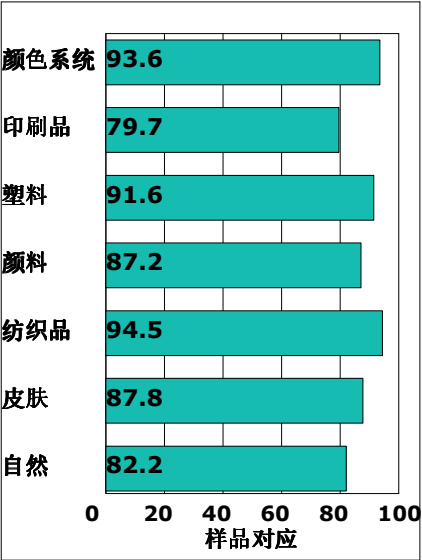
光效: 12.7 Lm/W 能效: 13.9 能效等级: G
电压: 218.9 V 电流: 1.243 A 功率: 188.400 W 功率因素: 0.692

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:03/19/14
备注:

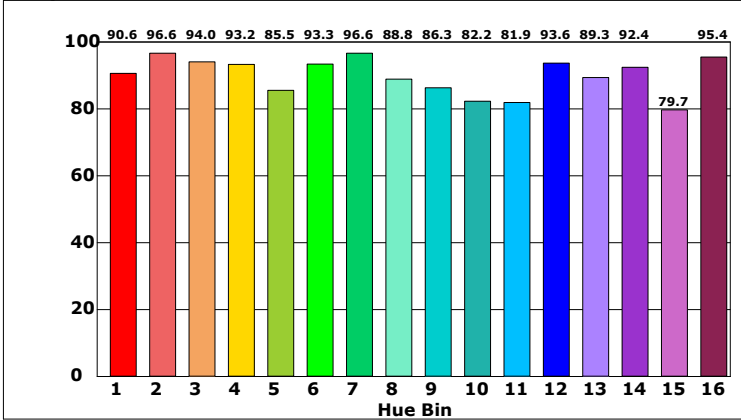
Rf: 89.5 CCT: 6079K u': 0.2013
Rg: 99.6 LER: 296.8 Duv: 0.00192 v': 0.4721



500			
Hue Bin	Rf	Chroma	Hue
1	90.6	-2.1%	1.1%
2	96.6	0.4%	0.7%
3	94.0	-0.6%	-0.4%
4	93.2	-1.9%	-0.3%
5	85.5	-7.0%	-0.8%
6	93.3	-2.2%	1.6%
7	96.6	-1.1%	1.2%
8	88.8	-2.5%	5.5%
9	86.3	-2.1%	11.0%
10	82.2	-0.0%	10.2%
11	81.9	4.6%	9.1%
12	93.6	3.2%	-0.7%
13	89.3	4.0%	-4.4%
14	92.4	0.9%	-1.7%
15	79.7	8.4%	-11.5%
16	95.4	-0.9%	0.5%



Rf by Bue



Chroma by Bue

