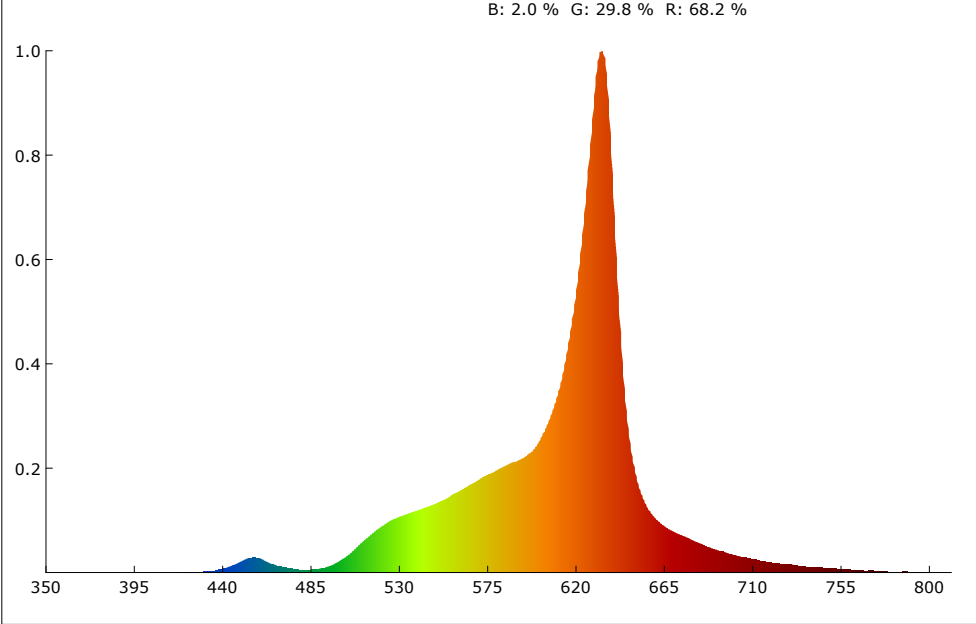
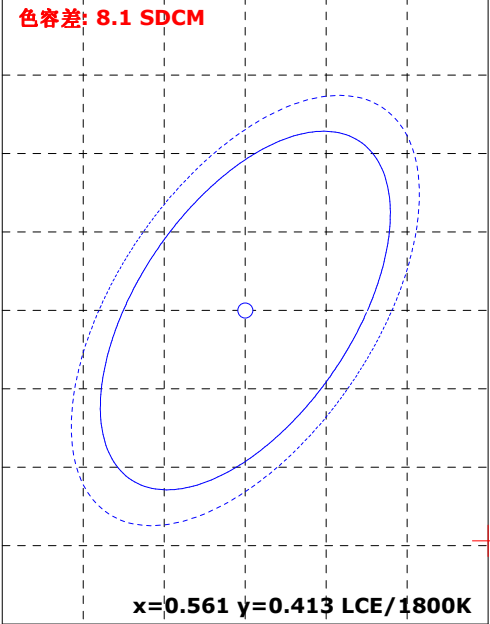


光谱图



SDCM



颜色参数:

坐标x: 0.5691 坐标y: 0.4053 坐标u: 0.3385 坐标v: 0.3616 坐标u': 0.3385 坐标v': 0.5424
红色比: 68.2 % 绿色比: 29.8 % 蓝色比: 2.0 % 光通量红色比: 41.2 % 光通量绿色比: 58.5 % 光通量蓝色比: 0.3 %

显色指数: 75.2 AvgR: 74.8
R1: 86.1 R2: 82.9 R3: 69.9 R4: 74.1 R5: 77.1 R6: 69.9 R7: 72.5 R8: 69.4
R9: 65.8 R10: 70.2 R11: 67.8 R12: 82.6 R13: 80.5 R14: 76.7 R15: 77.1

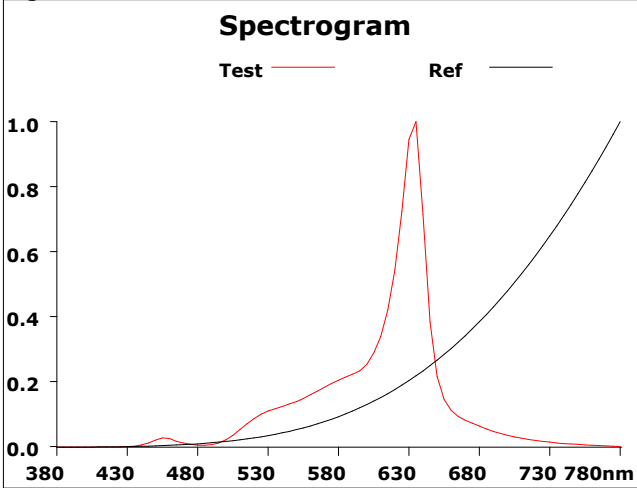
色温: 1655 K 光通量: 4718.171 lm 峰值波长: 633.5 nm 色容差: 8.1
明暗视觉比: 0.7 中心波长: 630.7 nm 主波长: 592.3 nm 质心波长: 611.2 nm
半宽度: 22.9 nm 色偏差: 0.00108 色纯度: 92.5 % 色质指数: 48.2
LER(TM-30): 290.5 辐射功率: 16242.4 mw 色域指数(Rg): 103.1 逼真度(Rf): 85.6
红光辐射功率: 10804.2 mw 近红辐射功率: 381.0 mw 远红辐射功率: 13.2 mw

电参数:

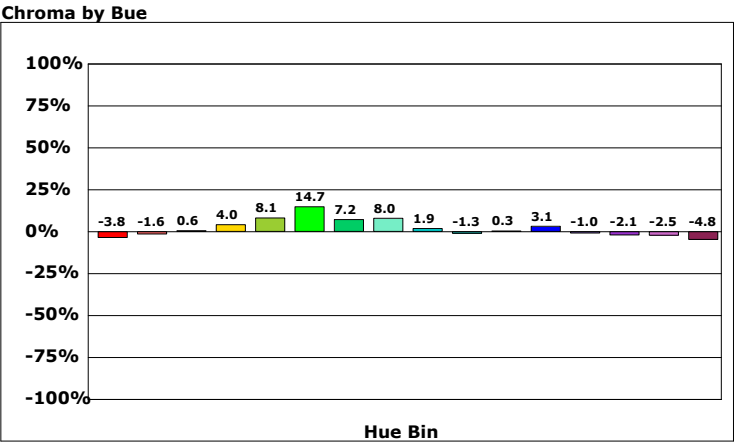
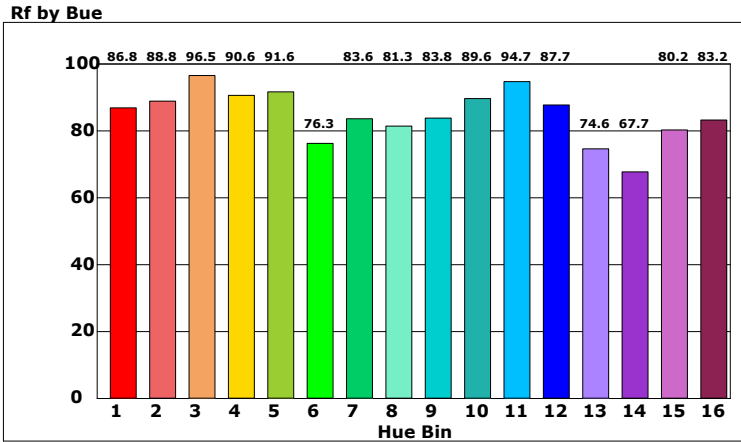
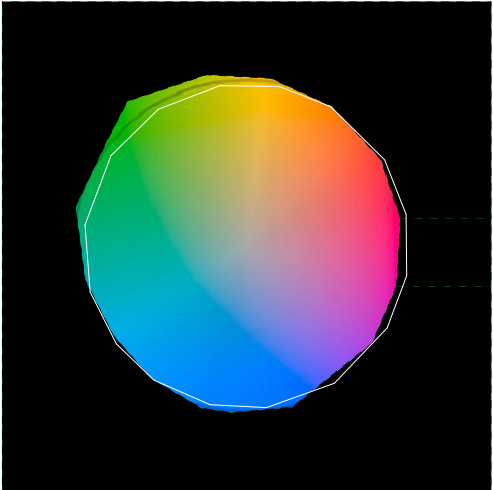
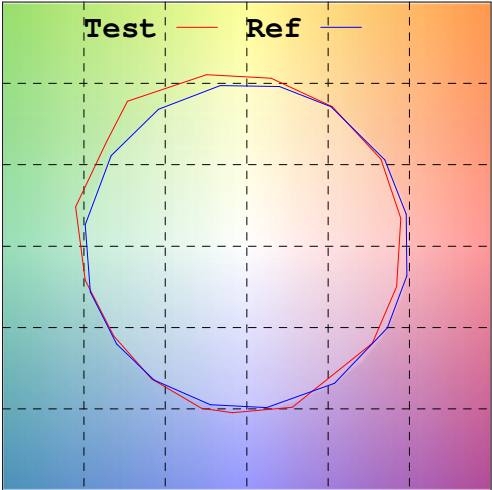
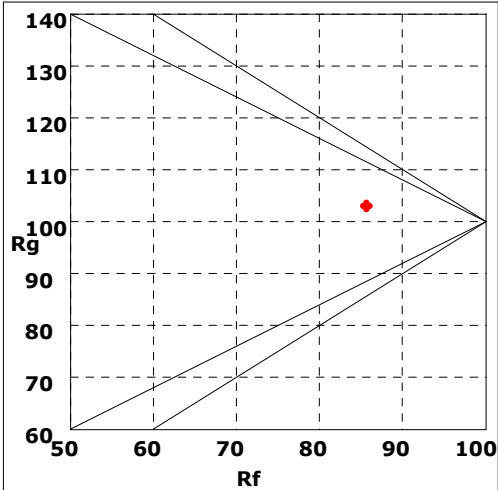
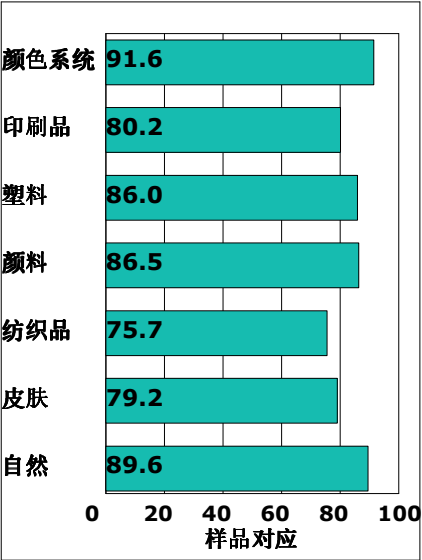
光效: 32.5 Lm/W 能效: 35.4 能效等级: G
电压: 219.5 V 电流: 0.976 A 功率: 145.100 W 功率因素: 0.677

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:07/16/14
备注:

Rf: 85.6 CCT: 1655K u': 0.3385
Rg: 103.1 LER: 290.5 Duv: 0.00108 v': 0.5424

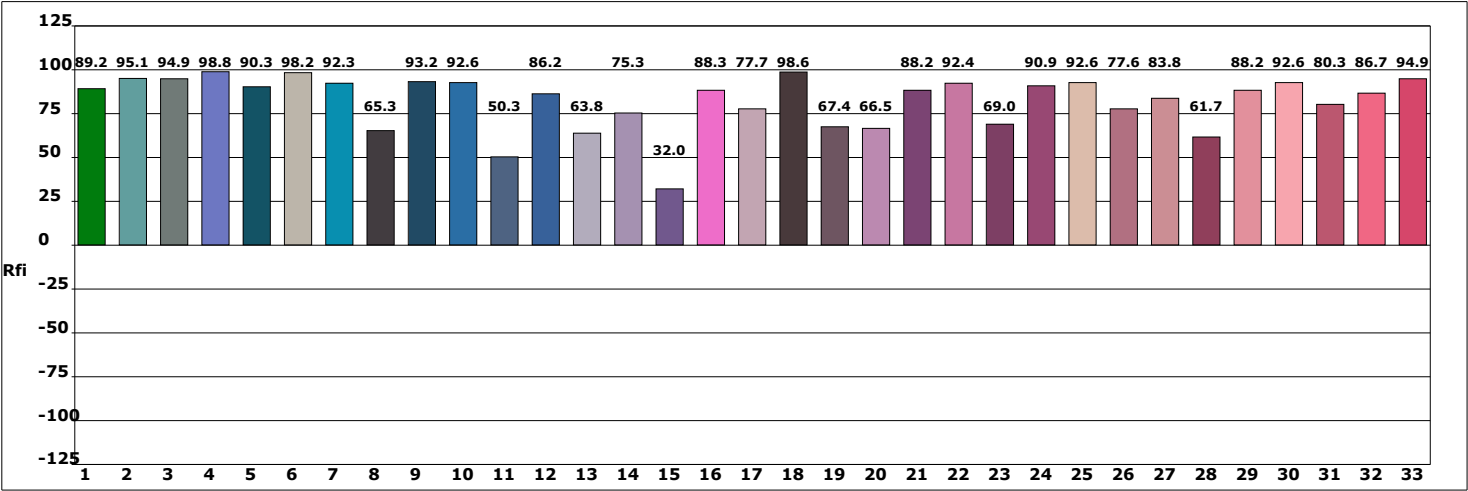
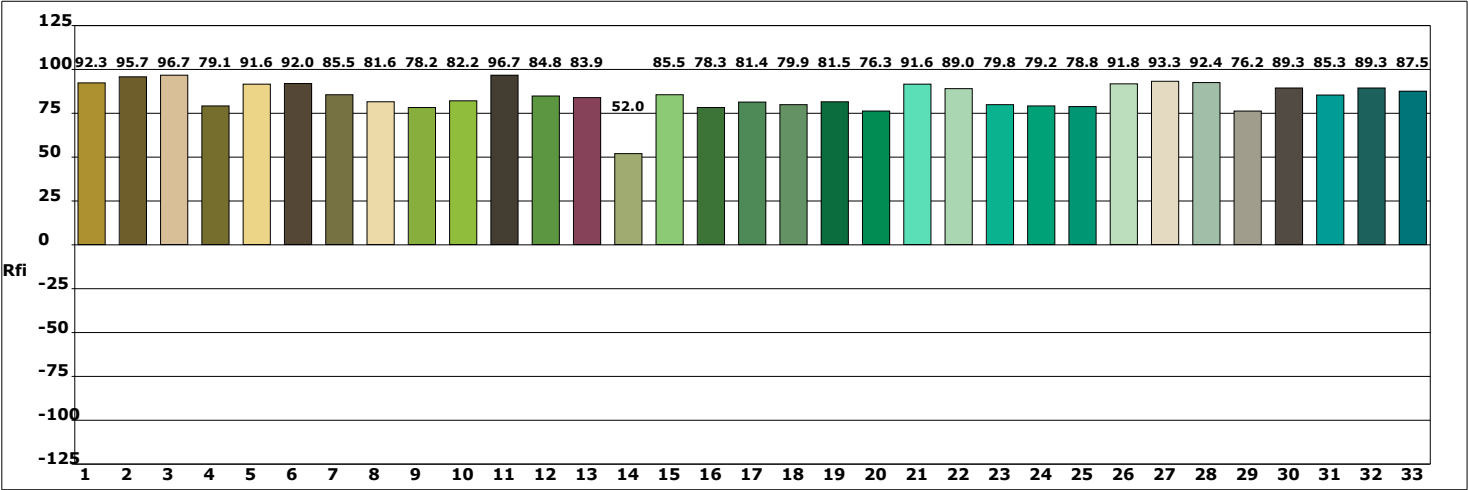
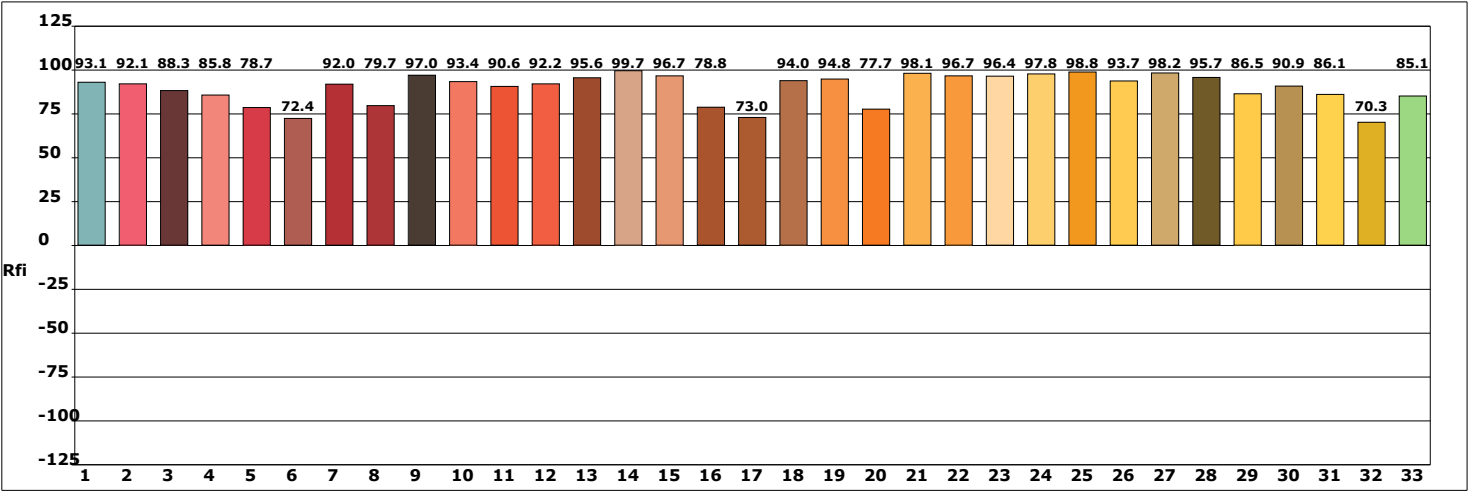


500			
Hue Bin	Rf	Chroma	Hue
1	86.8	-3.8%	-1.7%
2	88.8	-1.6%	1.6%
3	96.5	0.6%	-0.6%
4	90.6	4.0%	6.0%
5	91.6	8.1%	7.0%
6	76.3	14.7%	13.1%
7	83.6	7.2%	-5.5%
8	81.3	8.0%	-9.8%
9	83.8	1.9%	-7.7%
10	89.6	-1.3%	-5.1%
11	94.7	0.3%	-1.6%
12	87.7	3.1%	-5.0%
13	74.6	-1.0%	-21.2%
14	67.7	-2.1%	-29.7%
15	80.2	-2.5%	-13.1%
16	83.2	-4.8%	-7.8%

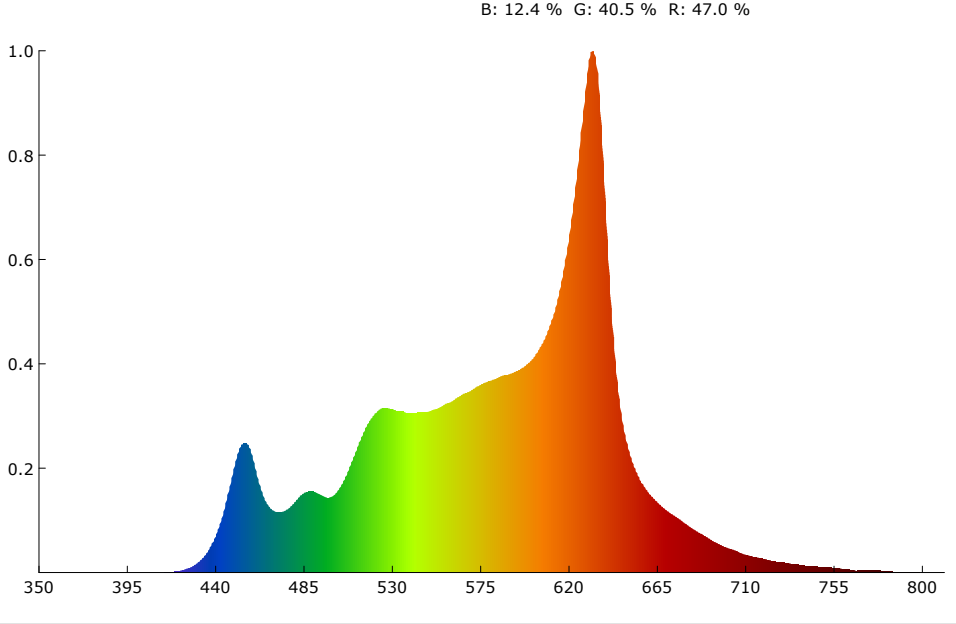


产品型号:
产品编号:
测试人员:
备注:

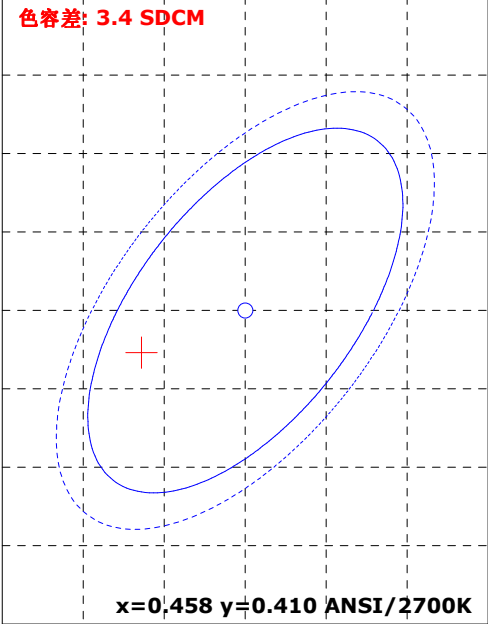
制造厂商:Guangzhou Hotion Technology Co., Ltd
测试单位:
测试日期:07/16/14



光谱图



SDCM



颜色参数:

坐标x: 0.4514 坐标y: 0.4074 坐标u: 0.2585 坐标v: 0.3499 坐标u': 0.2585 坐标v': 0.5249
红色比: 47.0 % 绿色比: 40.5 % 蓝色比: 12.4 % 光通量红色比: 26.6 % 光通量绿色比: 71.6 % 光通量蓝色比: 1.8 %

显色指数: 95.5 AvgR: 94.9
R1: 94.1 R2: 98.2 R3: 94.3 R4: 93.2 R5: 94.9 R6: 93.0 R7: 98.3 R8: 98.5
R9: 96.8 R10: 99.6 R11: 88.7 R12: 86.4 R13: 95.0 R14: 94.5 R15: 97.3

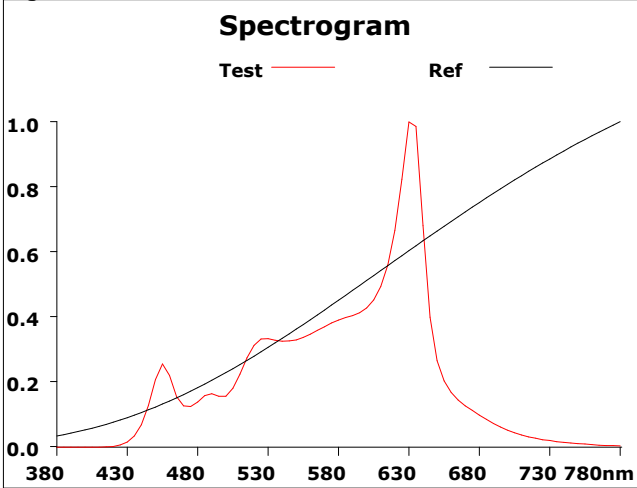
色温: 2796 K 光通量: 6269.655 lm 峰值波长: 632.5 nm 色容差: 3.4
明暗视觉比: 1.4 中心波长: 627.6 nm 主波长: 583.9 nm 质心波长: 583.2 nm
半宽度: 28.5 nm 色偏差: -0.00044 色纯度: 57.8 % 色质指数: 92.6
LER(TM-30): 323.4 辐射功率: 19387.1 mw 色域指数(Rg): 101.5 逼真度(Rf): 92.0
红光辐射功率: 8947.3 mw 近红辐射功率: 350.6 mw 远红辐射功率: 11.1 mw

电参数:

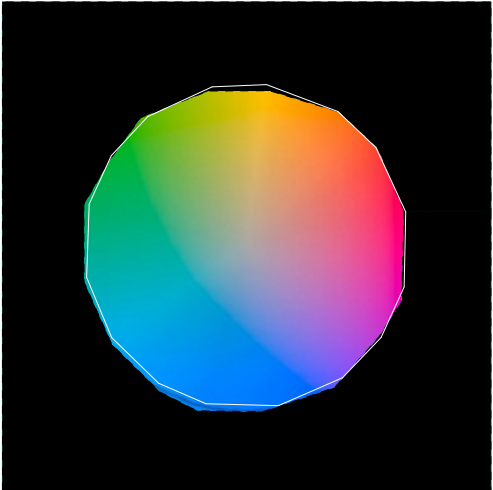
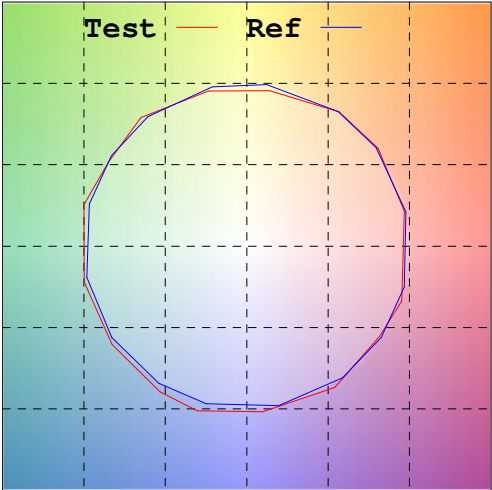
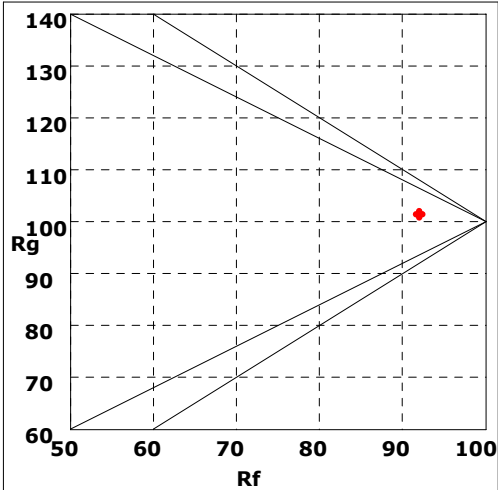
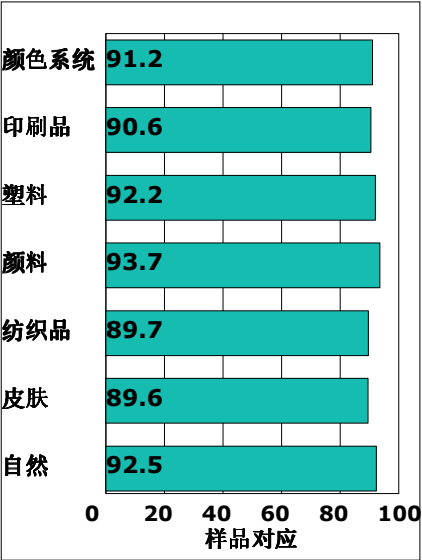
光效: 36.7 Lm/W 能效: 39.9 能效等级: G
电压: 219.4 V 电流: 1.136 A 功率: 171.000 W 功率因素: 0.685

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:07/16/14
备注:

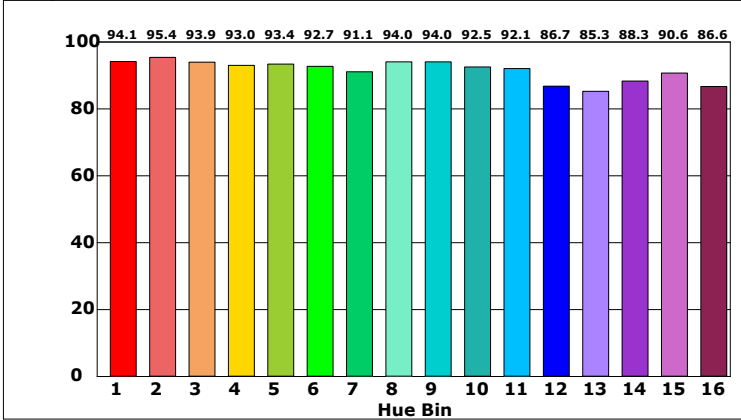
Rf: 92.0 CCT: 2796K u': 0.2585
Rg: 101.5 LER: 323.4 Duv: -0.00044 v': 0.5249



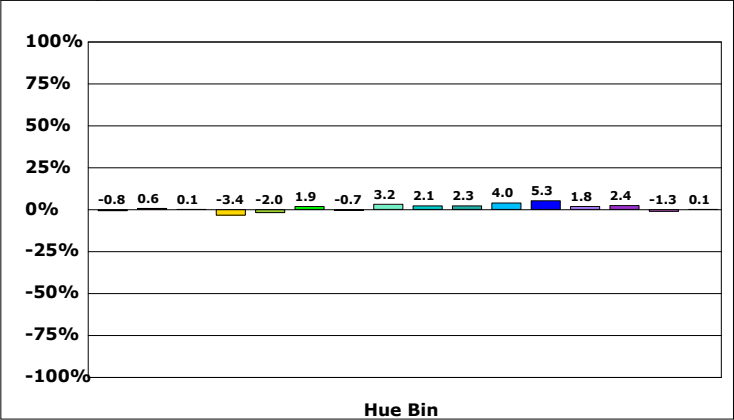
500			
Hue Bin	Rf	Chroma	Hue
1	94.1	-0.8%	0.7%
2	95.4	0.6%	-1.0%
3	93.9	0.1%	-0.6%
4	93.0	-3.4%	-2.4%
5	93.4	-2.0%	2.7%
6	92.7	1.9%	3.9%
7	91.1	-0.7%	3.8%
8	94.0	3.2%	1.0%
9	94.0	2.1%	2.5%
10	92.5	2.3%	3.7%
11	92.1	4.0%	3.6%
12	86.7	5.3%	-4.6%
13	85.3	1.8%	-10.2%
14	88.3	2.4%	-7.2%
15	90.6	-1.3%	0.1%
16	86.6	0.1%	-8.9%



Rf by Bue

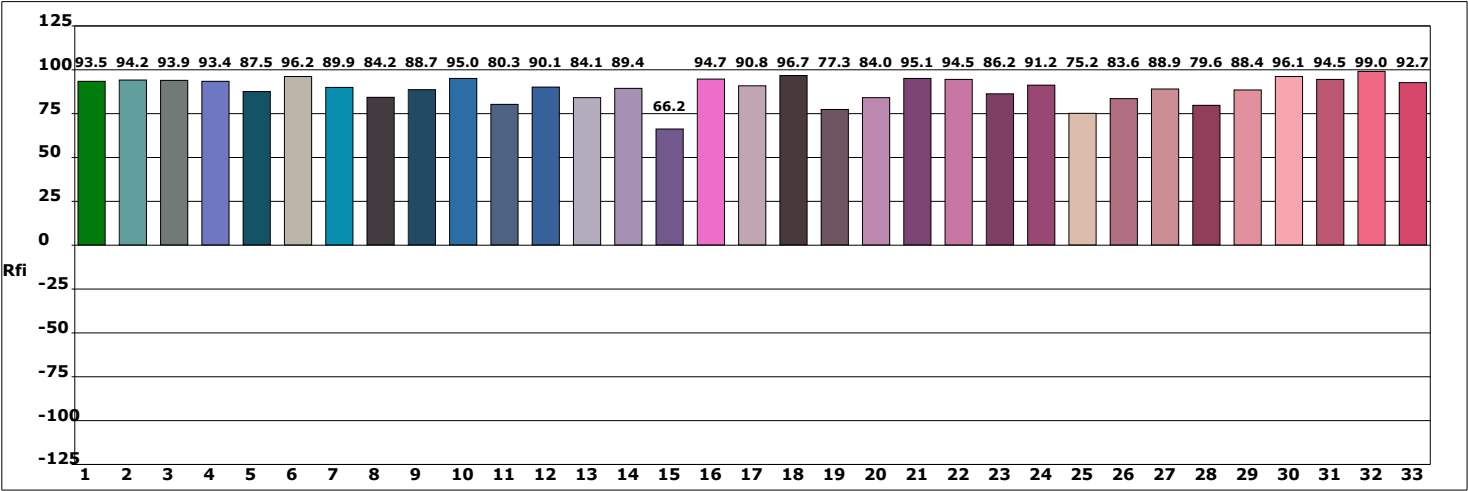
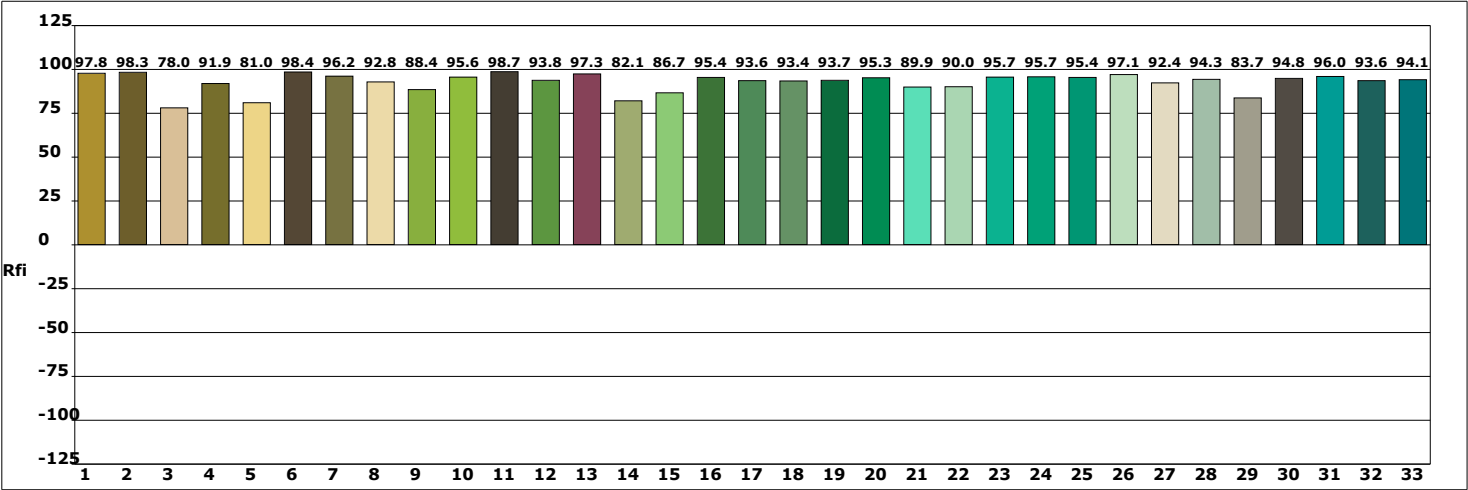
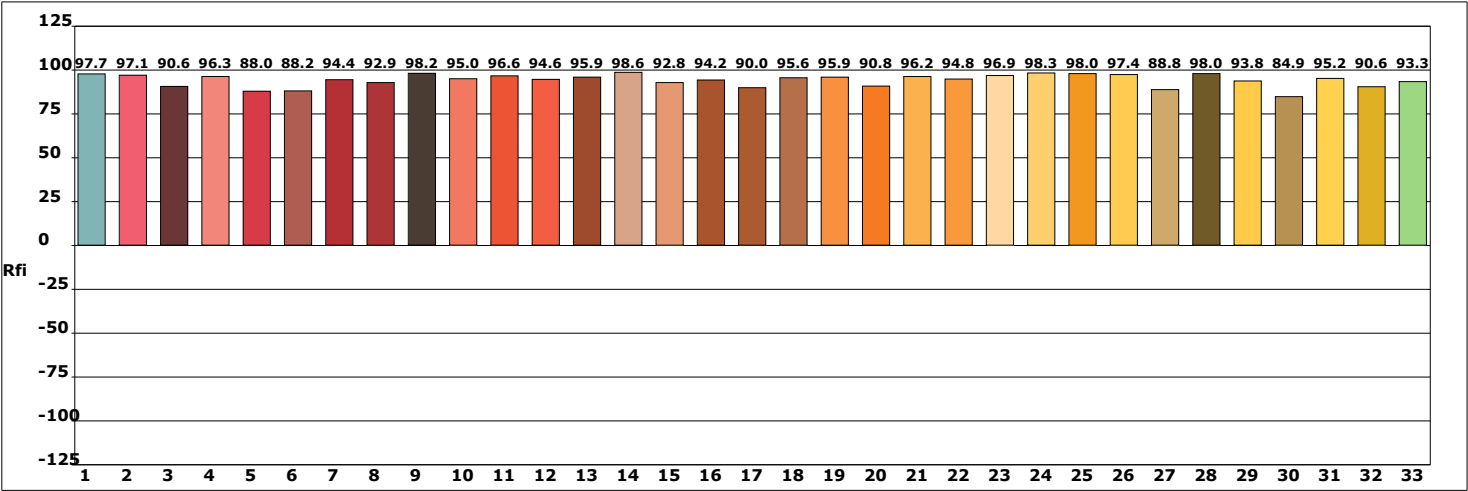


Chroma by Bue

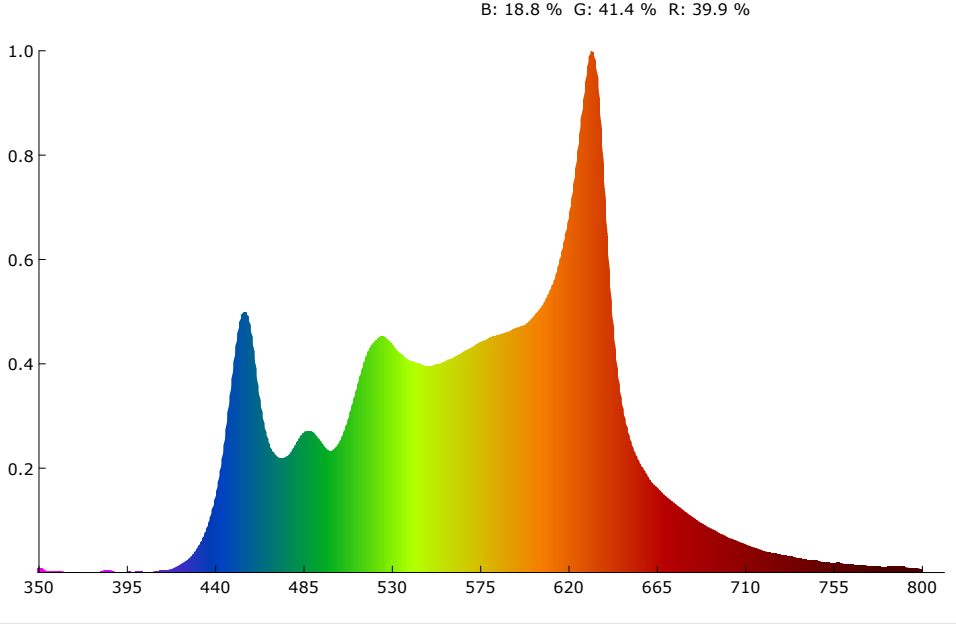


产品型号:
产品编号:
测试人员:
备注:

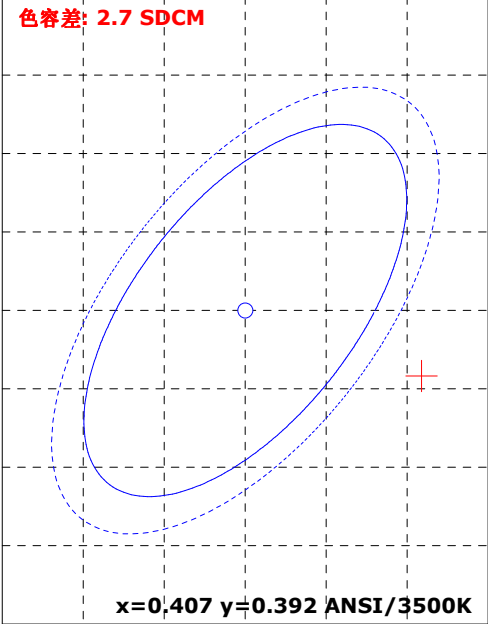
制造厂商:Guangzhou Hotion Technology Co., Ltd
测试单位:
测试日期:07/16/14



光谱图



SDCM



颜色参数:

坐标x: 0.4059 坐标y: 0.3858 坐标u: 0.2381 坐标v: 0.3395 坐标u': 0.2381 坐标v': 0.5093
红色比: 39.9 % 绿色比: 41.4 % 蓝色比: 18.8 % 光通量红色比: 23.0 % 光通量绿色比: 74.2 % 光通量蓝色比: 2.7 %

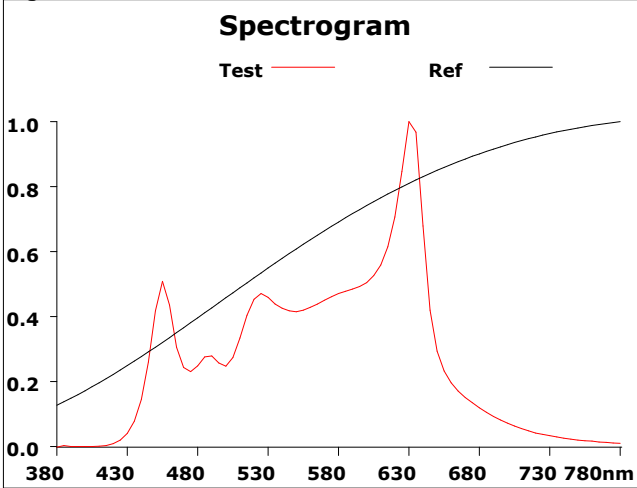
显色指数: 95.1 AvgR: 93.8
R1: 92.8 R2: 96.5 R3: 97.1 R4: 94.0 R5: 94.3 R6: 92.3 R7: 97.5 R8: 96.6
R9: 94.5 R10: 95.8 R11: 89.5 R12: 82.2 R13: 93.3 R14: 96.4 R15: 94.8

色温: 3447 K 光通量: 6613.676 lm 峰值波长: 632.5 nm 色容差: 2.7
明暗视觉比: 1.7 中心波长: 623.6 nm 主波长: 582.1 nm 质心波长: 572.4 nm
半宽度: 37.2 nm 色偏差: -0.00231 色纯度: 37.6 % 色质指数: 93.3
LER(TM-30): 313.2 辐射功率: 21119.1 mw 色域指数(Rg): 101.2 逼真度(Rf): 91.4
红光辐射功率: 8183.6 mw 近红辐射功率: 511.6 mw 远红辐射功率: 47.6 mw

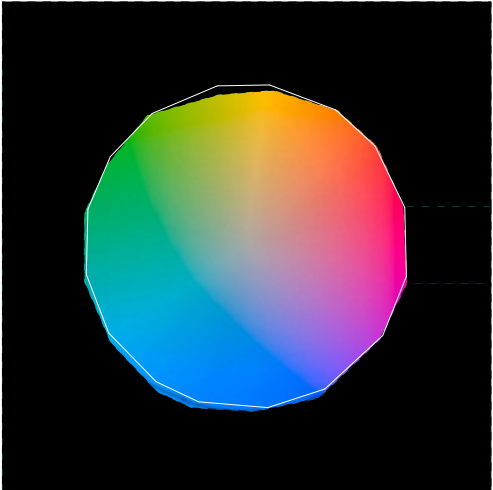
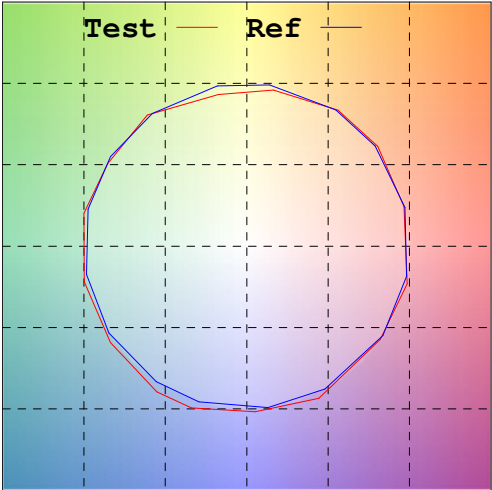
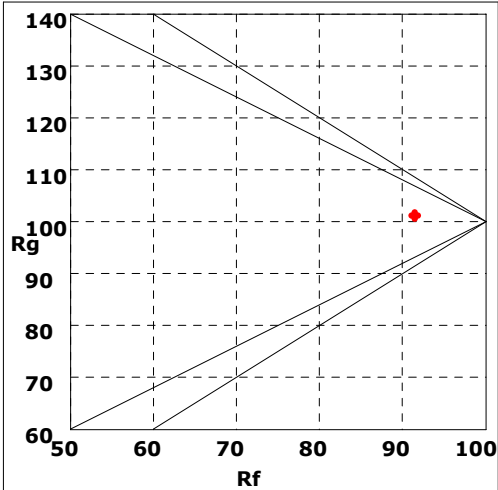
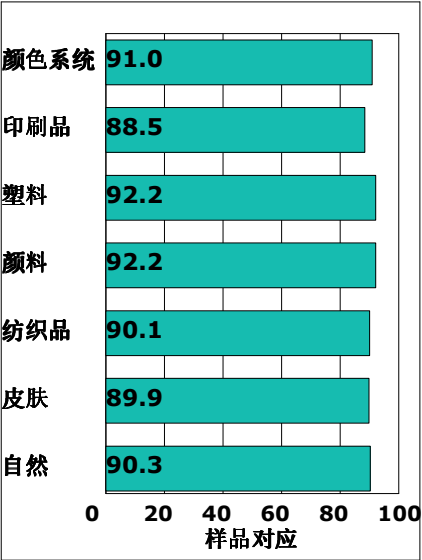
电参数:

光效: 36.1 Lm/W 能效: 39.3 能效等级: G
电压: 219.4 V 电流: 1.204 A 功率: 183.200 W 功率因素: 0.693

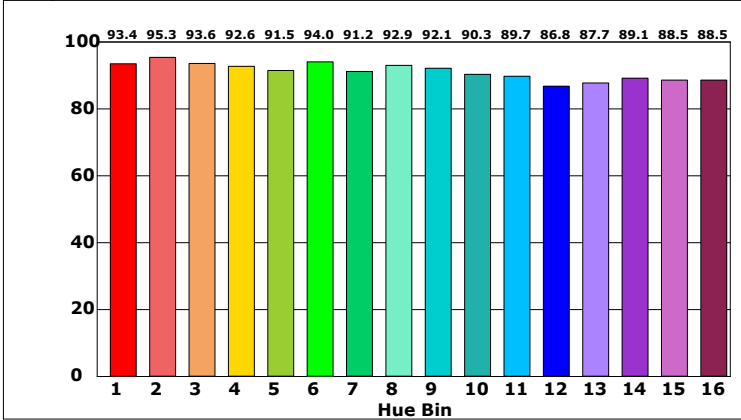
Rf: 91.4 CCT: 3447K u': 0.2381
Rg: 101.2 LER: 313.2 Duv: -0.00231 v': 0.5093



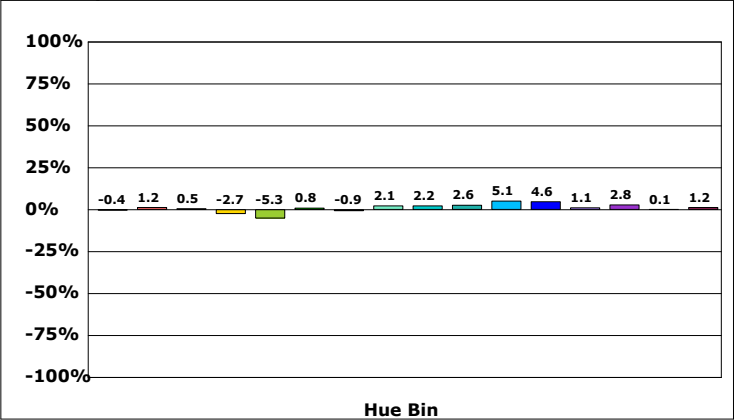
500			
Hue Bin	Rf	Chroma	Hue
1	93.4	-0.4%	0.8%
2	95.3	1.2%	-1.0%
3	93.6	0.5%	-1.2%
4	92.6	-2.7%	-2.8%
5	91.5	-5.3%	0.5%
6	94.0	0.8%	3.1%
7	91.2	-0.9%	4.5%
8	92.9	2.1%	3.0%
9	92.1	2.2%	4.3%
10	90.3	2.6%	5.4%
11	89.7	5.1%	3.7%
12	86.8	4.6%	-3.7%
13	87.7	1.1%	-8.3%
14	89.1	2.8%	-6.2%
15	88.5	0.1%	-2.7%
16	88.5	1.2%	-4.3%

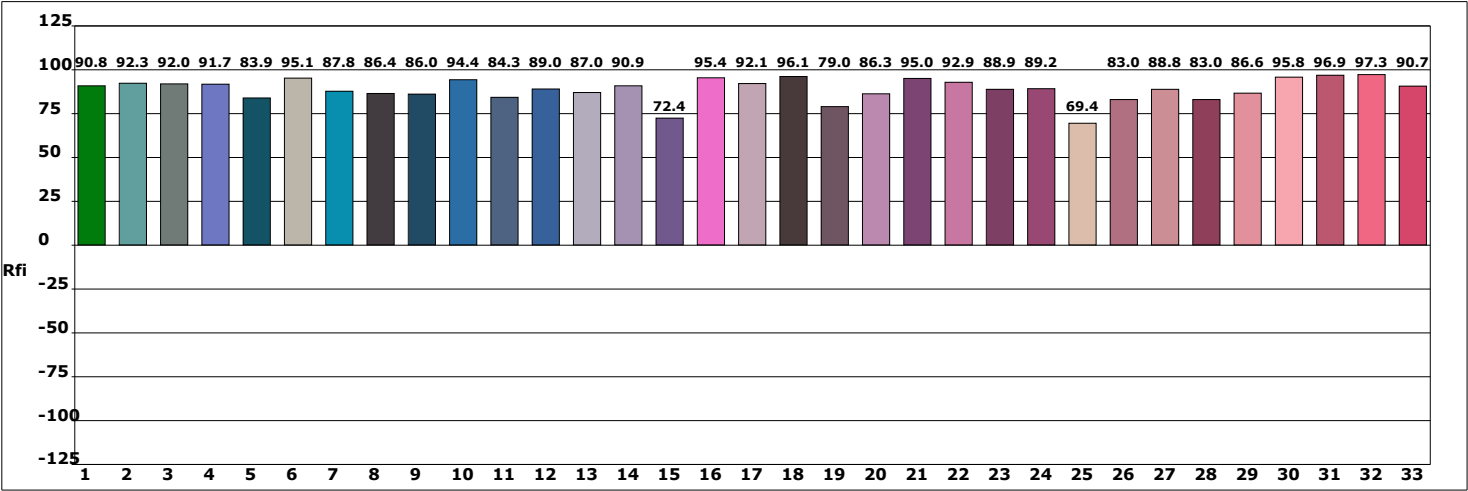
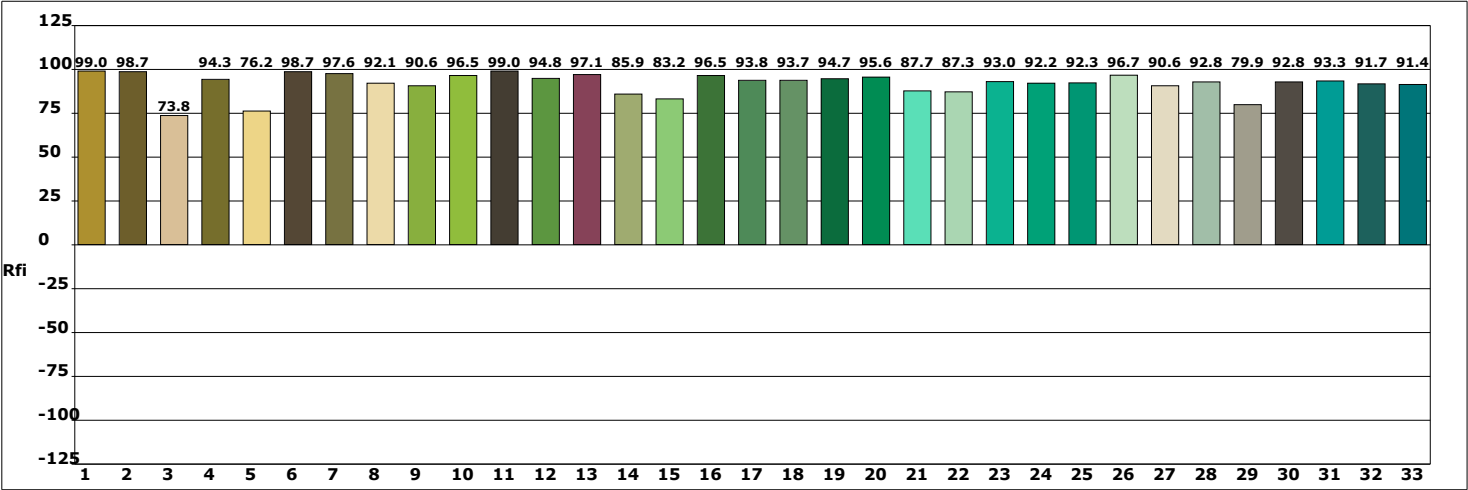
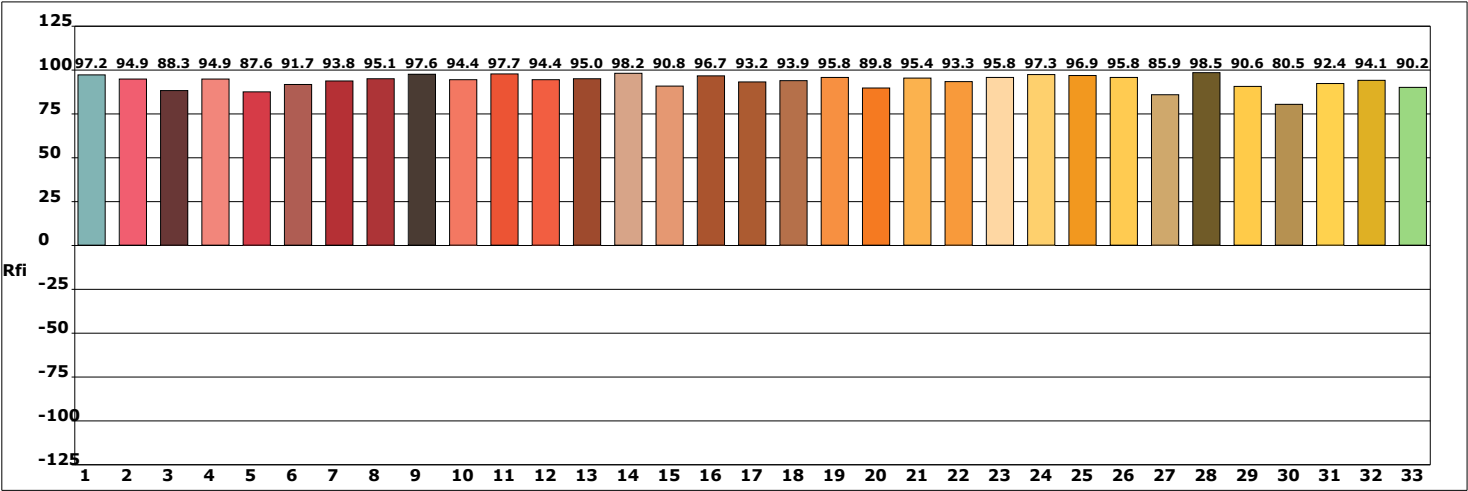


Rf by Bue

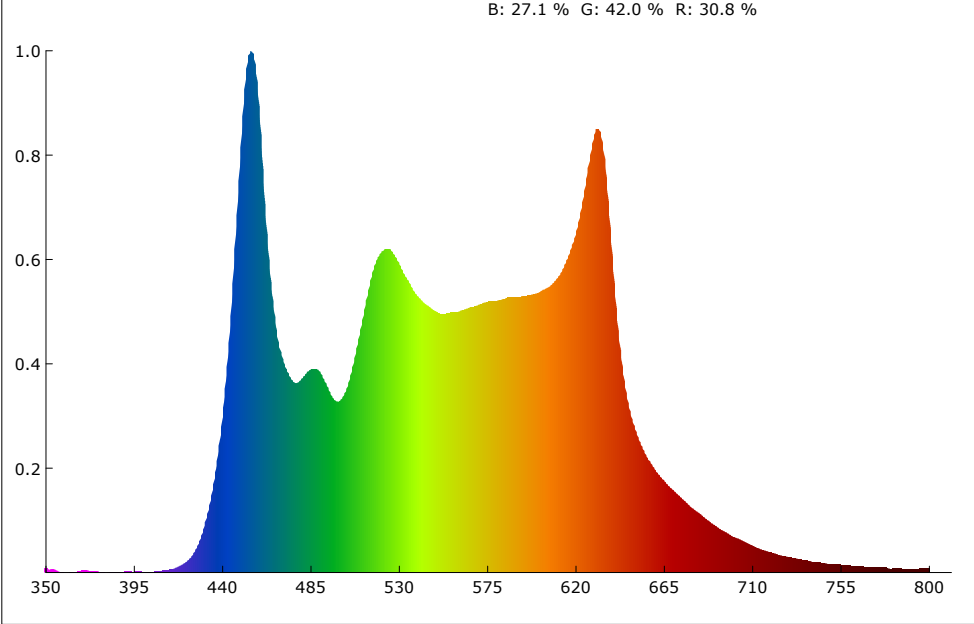


Chroma by Bue

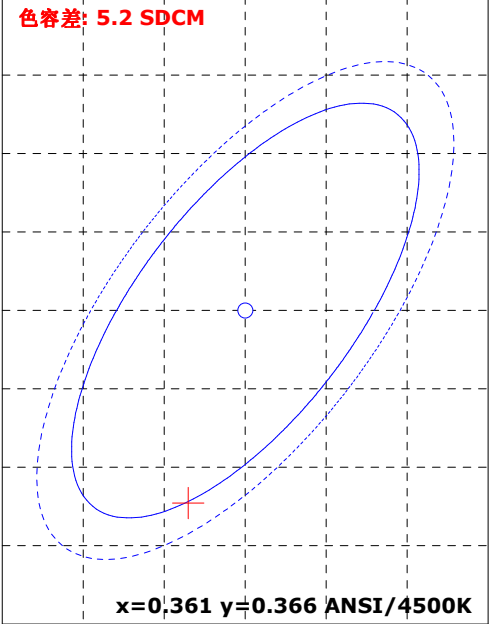




光谱图



SDCM



颜色参数:

坐标x: 0.3515 坐标y: 0.3527 坐标u: 0.2153 坐标v: 0.3241 坐标u': 0.2153 坐标v': 0.4861
红色比: 30.8 % 绿色比: 42.0 % 蓝色比: 27.1 % 光通量红色比: 18.6 % 光通量绿色比: 77.5 % 光通量蓝色比: 3.9 %

显色指数: 96.4 AvgR: 94.7
R1: 95.4 R2: 98.1 R3: 96.8 R4: 98.1 R5: 96.4 R6: 94.6 R7: 95.9 R8: 96.0
R9: 95.8 R10: 99.3 R11: 95.1 R12: 70.4 R13: 95.9 R14: 96.8 R15: 95.3

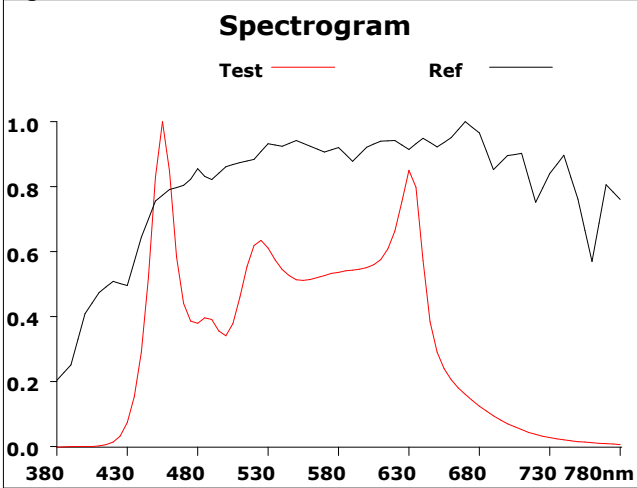
色温: 4766 K 光通量: 6270.119 lm 峰值波长: 455.4 nm 色容差: 5.2
明暗视觉比: 2.1 中心波长: 455.8 nm 主波长: 577.3 nm 质心波长: 555.5 nm
半宽度: 21.4 nm 色偏差: -0.00197 色纯度: 11.3 % 色质指数: 91.2
LER(TM-30): 305.6 辐射功率: 20520.5 mw 色域指数(Rg): 101.2 逼真度(Rf): 91.1
红光辐射功率: 6198.8 mw 近红辐射功率: 359.5 mw 远红辐射功率: 27.8 mw

电参数:

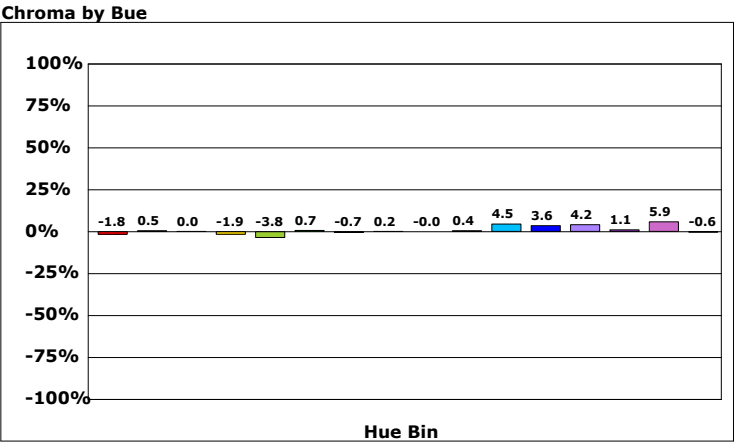
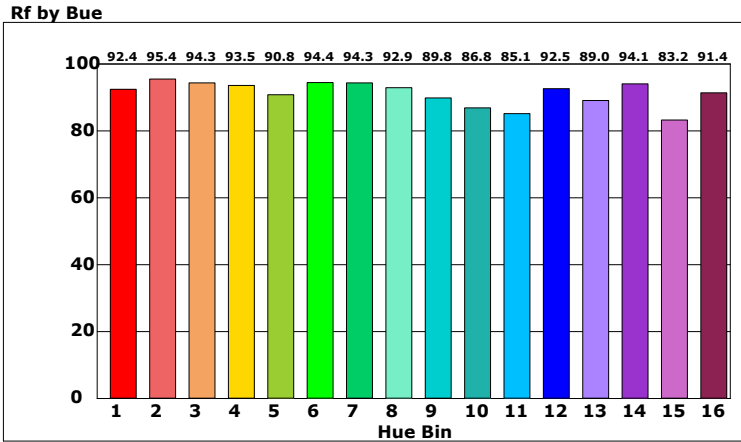
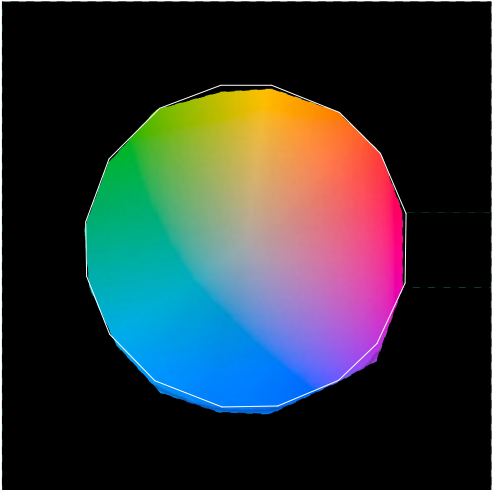
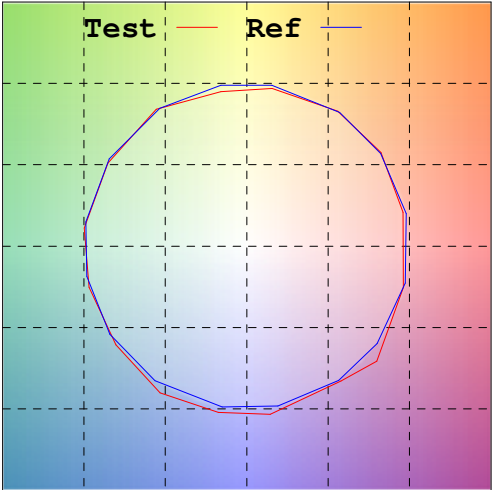
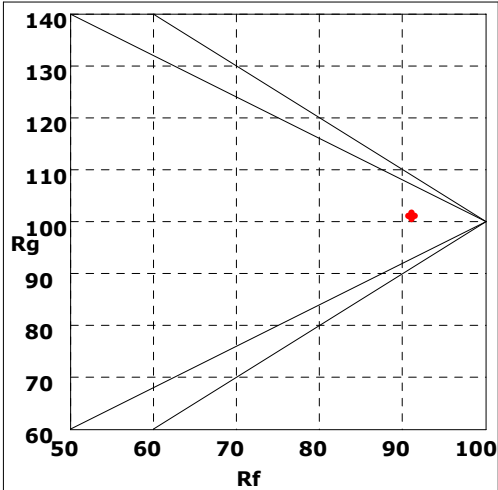
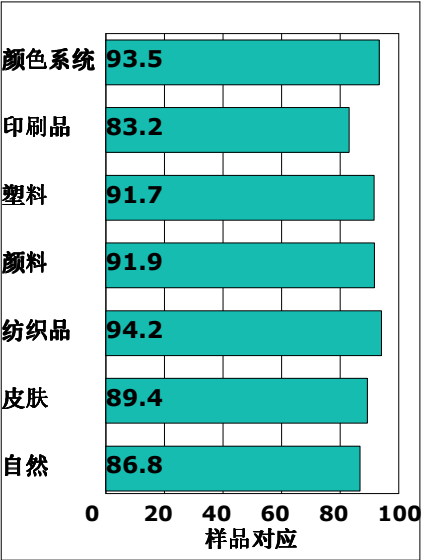
光效: 35.4 Lm/W 能效: 38.6 能效等级: G
电压: 219.5 V 电流: 1.176 A 功率: 177.000 W 功率因素: 0.685

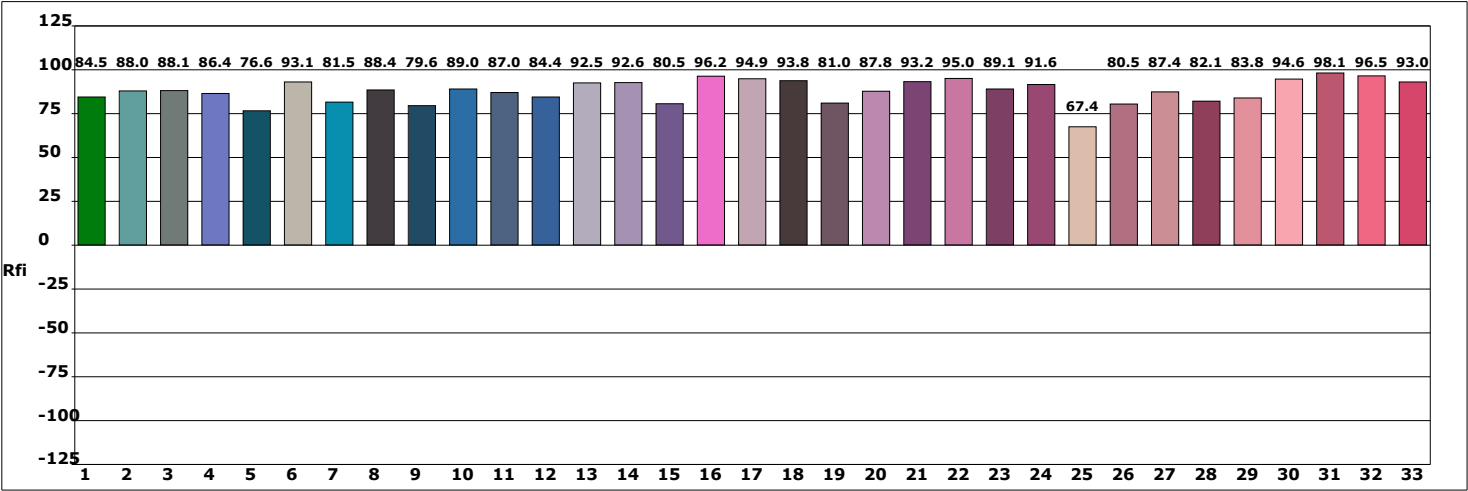
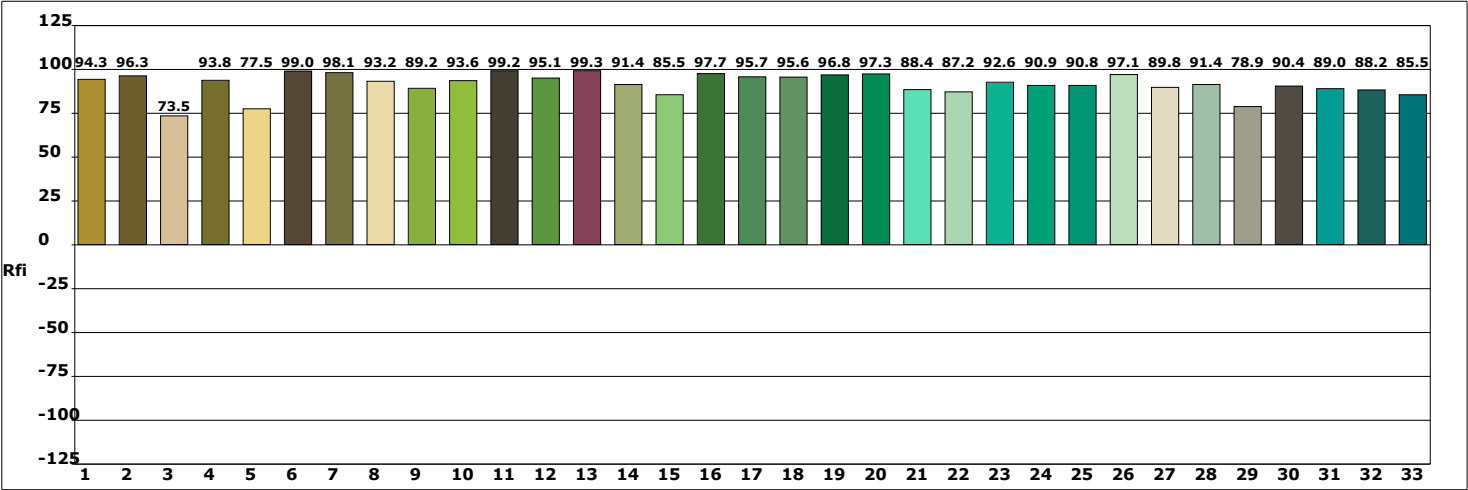
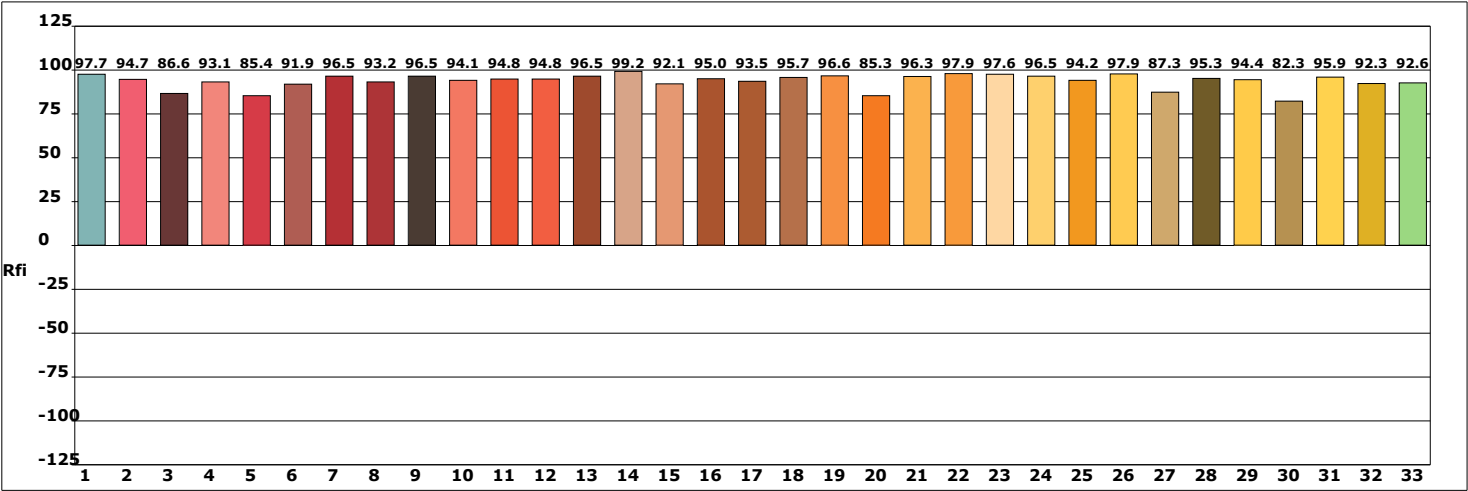
产品型号: 制造厂商:Guangzhou Hotion Technology Co., Ltd
产品编号: 测试单位:
测试人员: 测试日期:07/16/14
备注:

Rf: 91.1 CCT: 4766K u': 0.2153
Rg: 101.2 LER: 305.6 Duv: -0.00197 v': 0.4861

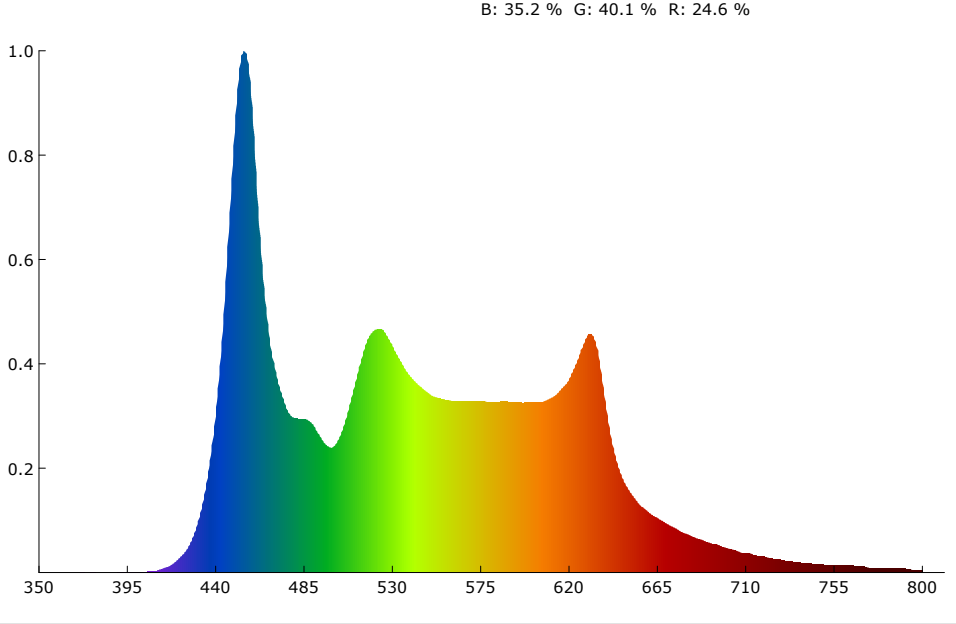


500			
Hue Bin	Rf	Chroma	Hue
1	92.4	-1.8%	1.1%
2	95.4	0.5%	0.3%
3	94.3	0.0%	1.4%
4	93.5	-1.9%	-0.6%
5	90.8	-3.8%	0.8%
6	94.4	0.7%	2.1%
7	94.3	-0.7%	2.5%
8	92.9	0.2%	3.8%
9	89.8	-0.0%	6.8%
10	86.8	0.4%	7.4%
11	85.1	4.5%	6.7%
12	92.5	3.6%	-1.8%
13	89.0	4.2%	-5.6%
14	94.1	1.1%	1.0%
15	83.2	5.9%	-9.1%
16	91.4	-0.6%	-2.7%

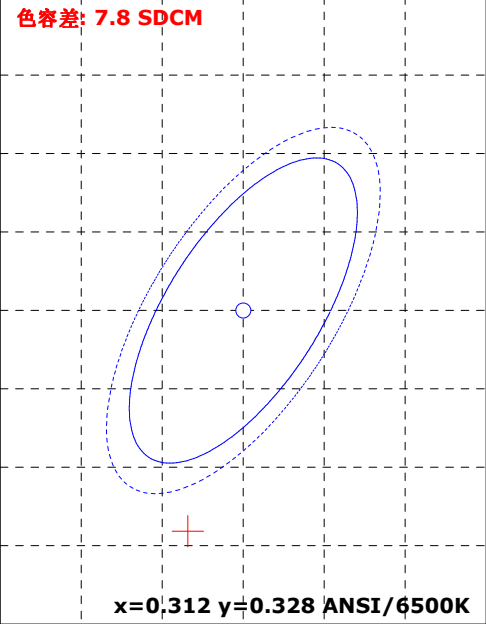




光谱图



SDCM



颜色参数:

坐标x: 0.3089 坐标y: 0.3141 坐标u: 0.2009 坐标v: 0.3064 坐标u': 0.2009 坐标v': 0.4596
红色比: 24.6 % 绿色比: 40.1 % 蓝色比: 35.2 % 光通量红色比: 15.9 % 光通量绿色比: 78.9 % 光通量蓝色比: 5.2 %

显色指数: 94.9 AvgR: 92.4
R1: 92.6 R2: 96.9 R3: 94.2 R4: 96.5 R5: 94.4 R6: 92.6 R7: 96.8 R8: 95.3
R9: 89.2 R10: 97.0 R11: 92.4 R12: 67.5 R13: 93.6 R14: 95.4 R15: 91.8

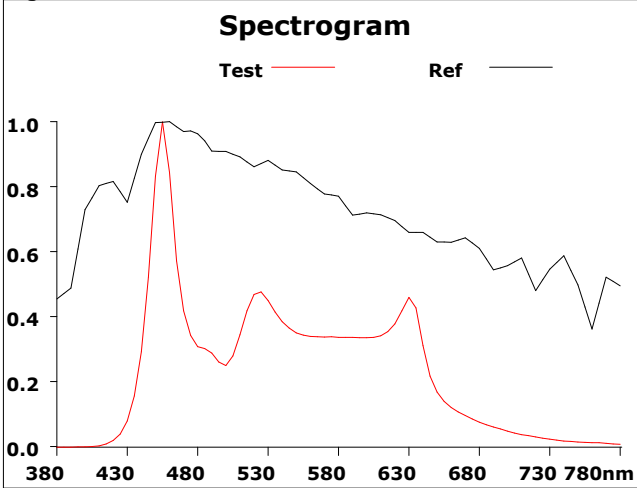
色温: 6866 K 光通量: 6292.035 lm 峰值波长: 455.4 nm 色容差: 7.8
明暗视觉比: 2.4 中心波长: 455.6 nm 主波长: 480.7 nm 质心波长: 542.9 nm
半宽度: 21.4 nm 色偏差: -0.00267 色纯度: 10.0 % 色质指数: 89.5
LER(TM-30): 284.8 辐射功率: 22092.8 mw 色域指数(Rg): 101.2 逼真度(Rf): 88.8
红光辐射功率: 5320.3 mw 近红辐射功率: 437.7 mw 远红辐射功率: 37.6 mw

电参数:

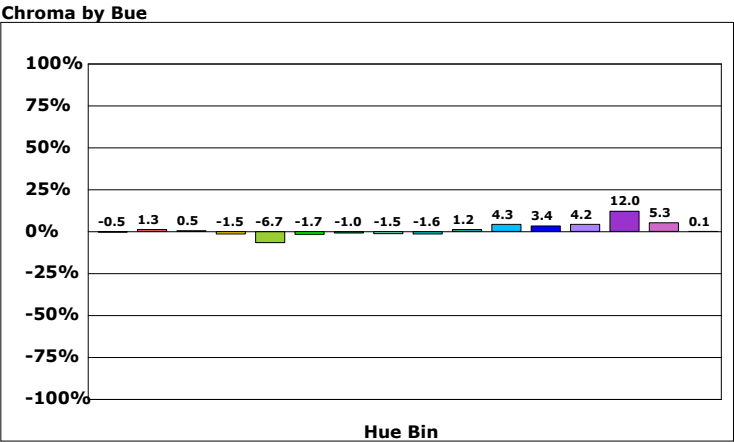
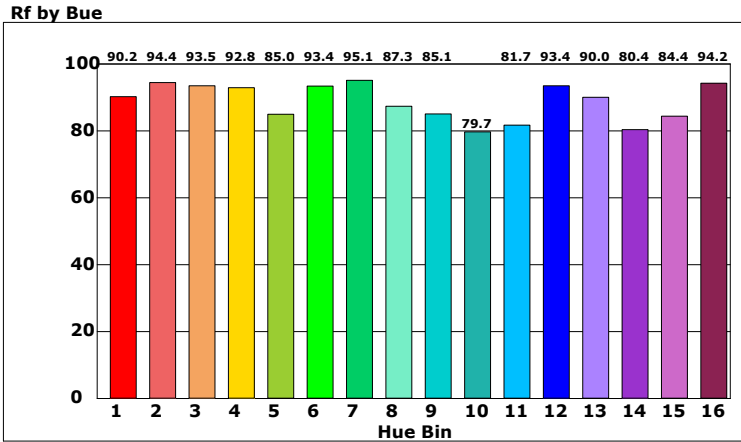
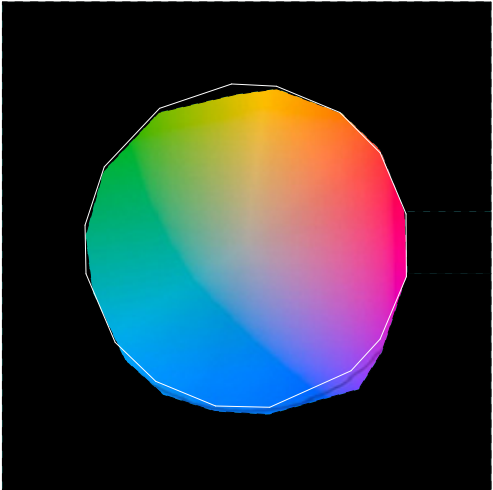
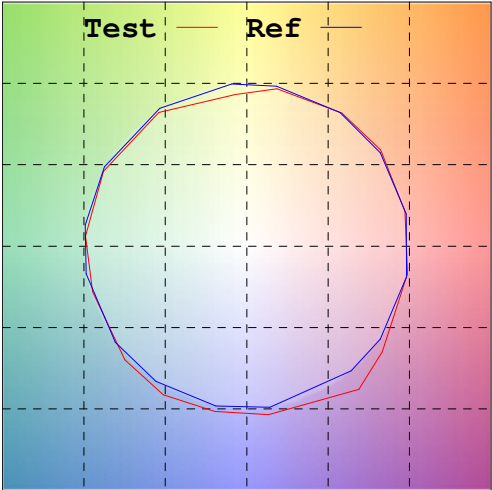
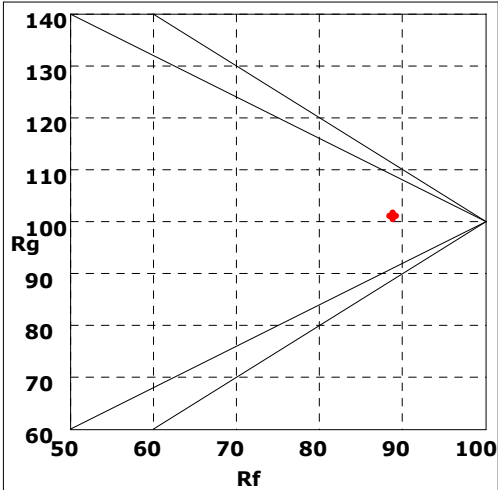
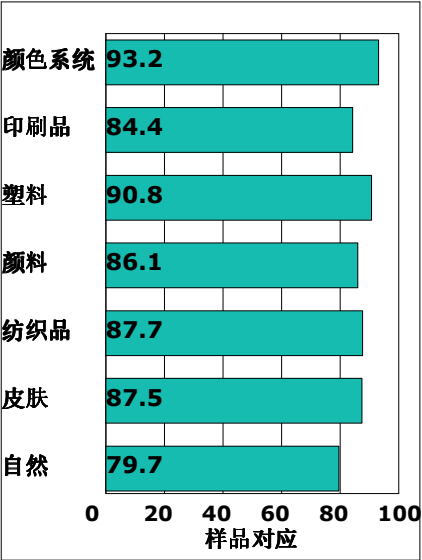
光效: 33.7 Lm/W 能效: 36.7 能效等级: G
电压: 219.6 V 电流: 1.237 A 功率: 186.900 W 功率因素: 0.688

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:07/16/14
备注:

Rf: 88.8 CCT: 6866K u': 0.2009
Rg: 101.2 LER: 284.8 Duv: -0.00267 v': 0.4596



500			
Hue Bin	Rf	Chroma	Hue
1	90.2	-0.5%	1.7%
2	94.4	1.3%	1.4%
3	93.5	0.5%	-1.2%
4	92.8	-1.5%	-0.4%
5	85.0	-6.7%	-1.0%
6	93.4	-1.7%	1.8%
7	95.1	-1.0%	2.5%
8	87.3	-1.5%	6.6%
9	85.1	-1.6%	11.6%
10	79.7	1.2%	12.3%
11	81.7	4.3%	8.3%
12	93.4	3.4%	0.1%
13	90.0	4.2%	-1.6%
14	80.4	12.0%	-2.4%
15	84.4	5.3%	-5.9%
16	94.2	0.1%	1.7%



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:07/16/14

