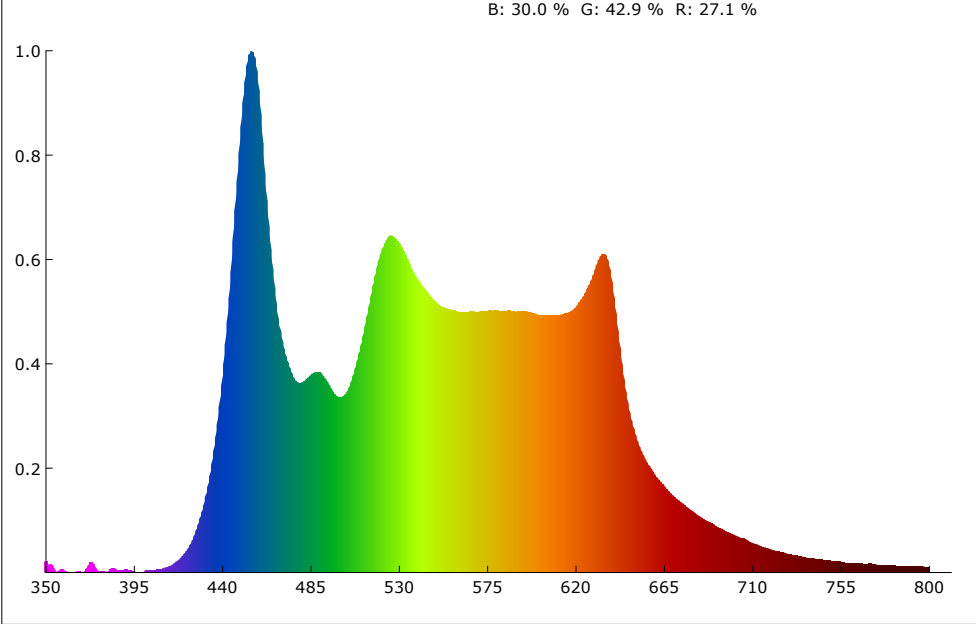
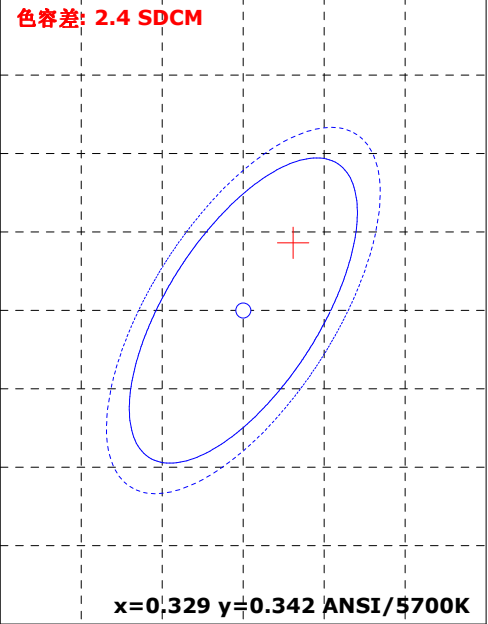


光谱图



SDCM



颜色参数:

坐标x: 0.3318 坐标y: 0.3460 坐标u: 0.2045 坐标v: 0.3200 坐标u': 0.2045 坐标v': 0.4800
红色比: 27.1 % 绿色比: 42.9 % 蓝色比: 30.0 % 光通量红色比: 16.0 % 光通量绿色比: 79.8 % 光通量蓝色比: 4.2 %

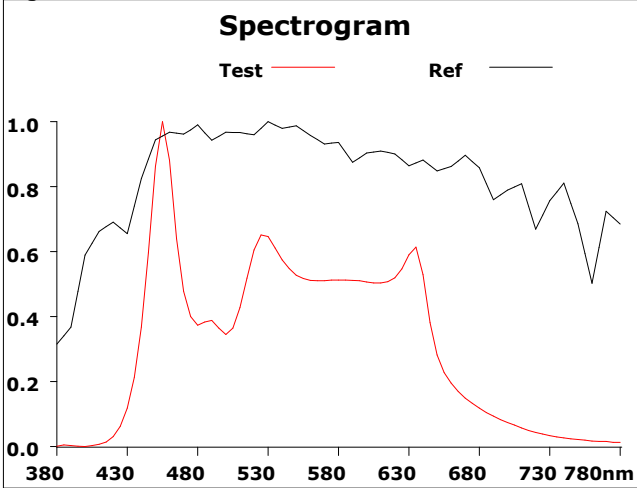
显色指数: 94.4 AvgR: 91.2
R1: 96.4 R2: 96.3 R3: 93.4 R4: 95.9 R5: 93.9 R6: 92.1 R7: 95.9 R8: 91.3
R9: 75.6 R10: 87.8 R11: 95.1 R12: 68.1 R13: 96.9 R14: 95.5 R15: 93.9

色温: 5529 K 光通量: 4404.889 lm 峰值波长: 455.4 nm 色容差: 2.4
明暗视觉比: 2.2 中心波长: 456.0 nm 主波长: 548.3 nm 质心波长: 550.5 nm
半宽度: 25.3 nm 色偏差: 0.00286 色纯度: 3.4 % 色质指数: 91.2
LER(TM-30): 303.1 辐射功率: 14531.8 mw 色域指数(Rg): 98.9 逼真度(Rf): 89.5
红光辐射功率: 3830.3 mw 近红辐射功率: 314.2 mw 远红辐射功率: 31.8 mw

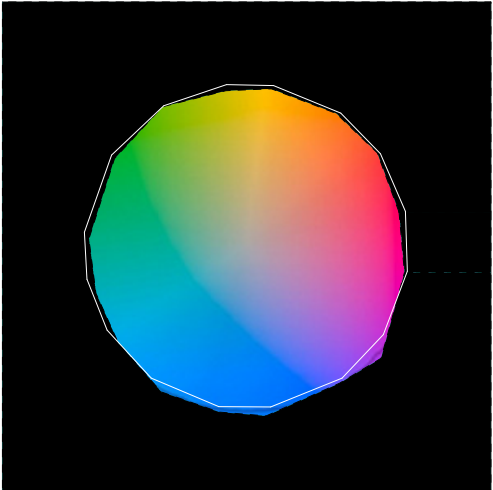
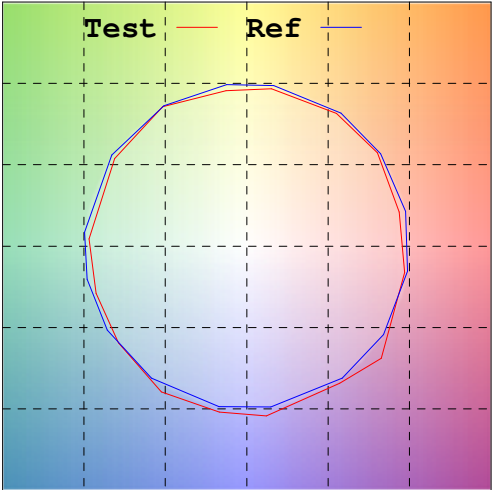
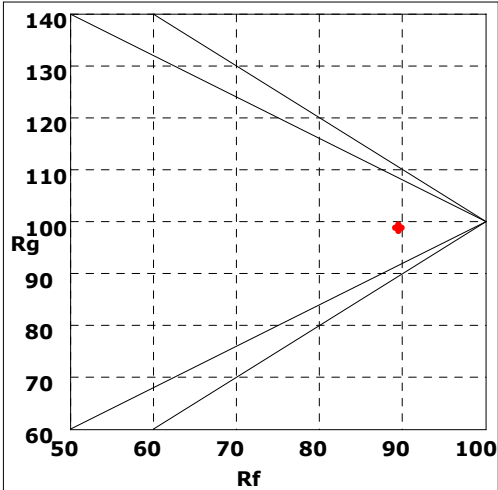
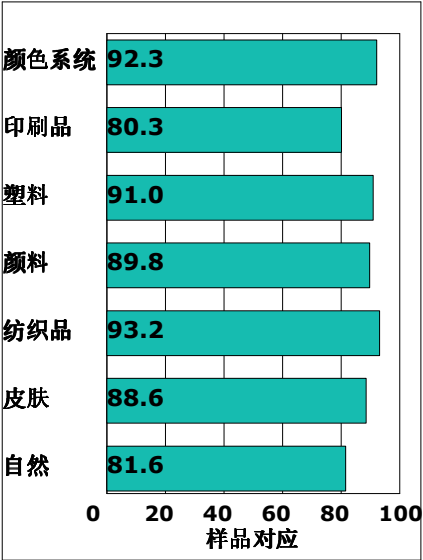
电参数:

光效: 42.8 Lm/W 能效: 46.6 能效等级: G
电压: 220.2 V 电流: 0.717 A 功率: 102.900 W 功率因素: 0.651

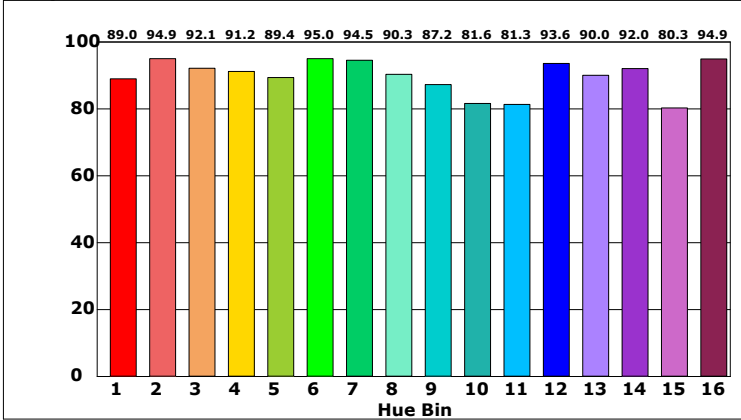
Rf: 89.5 CCT: 5529K u': 0.2045
Rg: 98.9 LER: 303.1 Duv: 0.00286 v': 0.4800



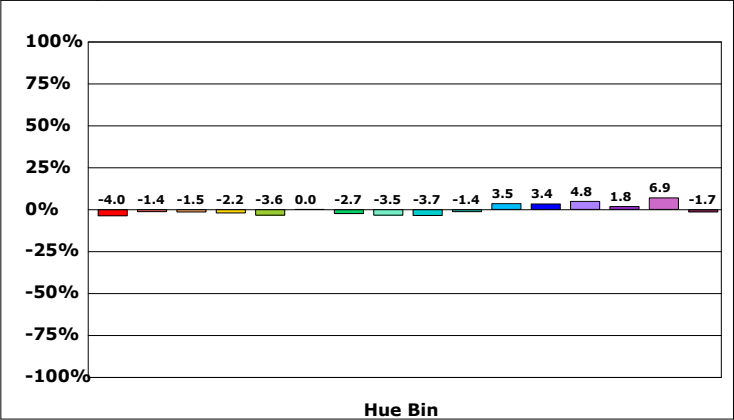
500			
Hue Bin	Rf	Chroma	Hue
1	89.0	-4.0%	0.4%
2	94.9	-1.4%	1.6%
3	92.1	-1.5%	2.1%
4	91.2	-2.2%	1.1%
5	89.4	-3.6%	1.1%
6	95.0	0.0%	0.9%
7	94.5	-2.7%	0.8%
8	90.3	-3.5%	3.5%
9	87.2	-3.7%	9.6%
10	81.6	-1.4%	10.3%
11	81.3	3.5%	9.8%
12	93.6	3.4%	0.8%
13	90.0	4.8%	-3.8%
14	92.0	1.8%	-3.0%
15	80.3	6.9%	-12.8%
16	94.9	-1.7%	-1.1%

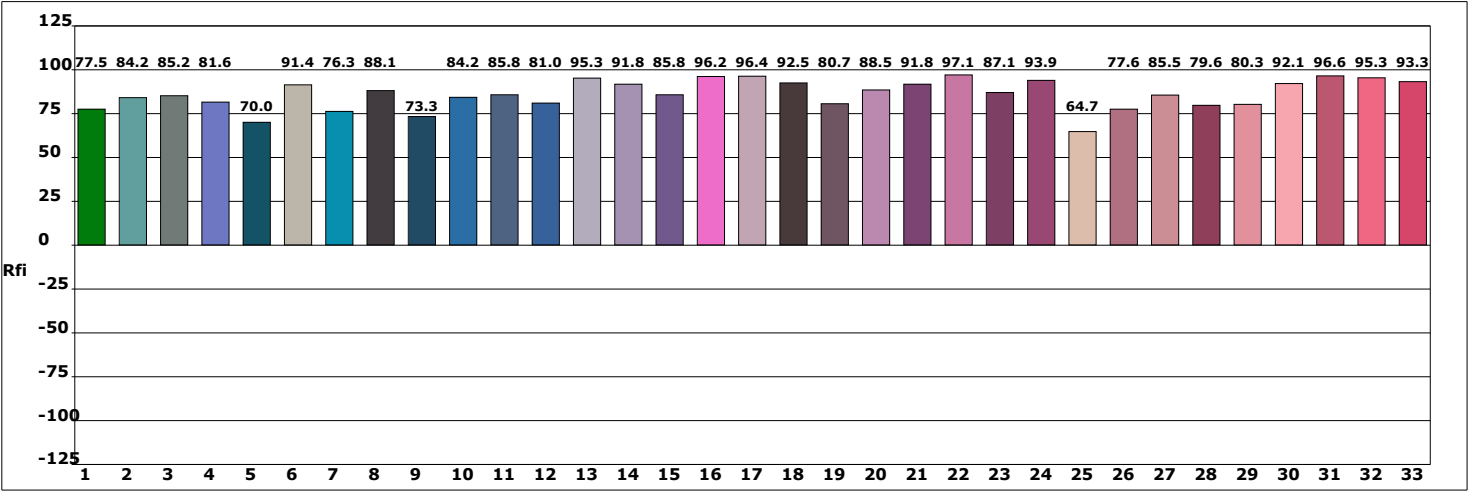
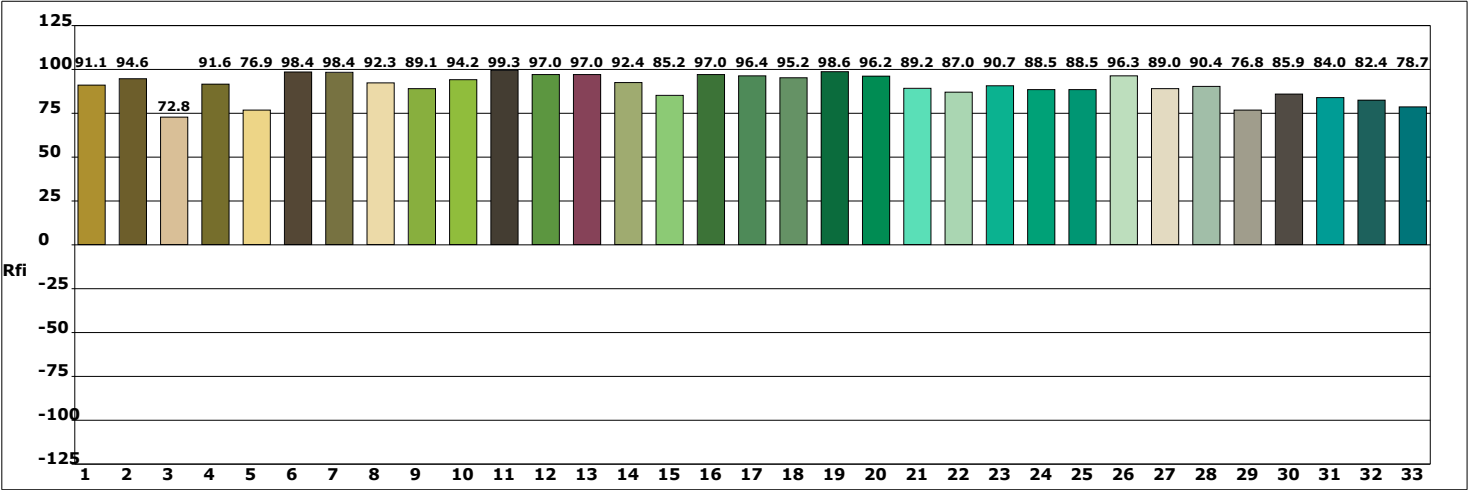
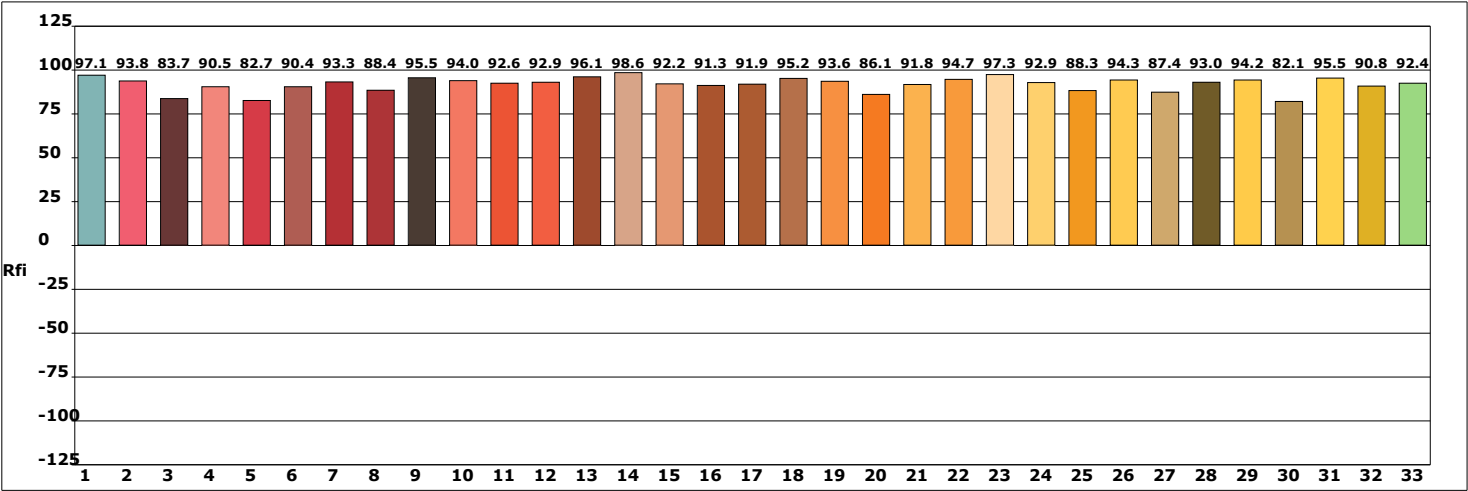


Rf by Bue

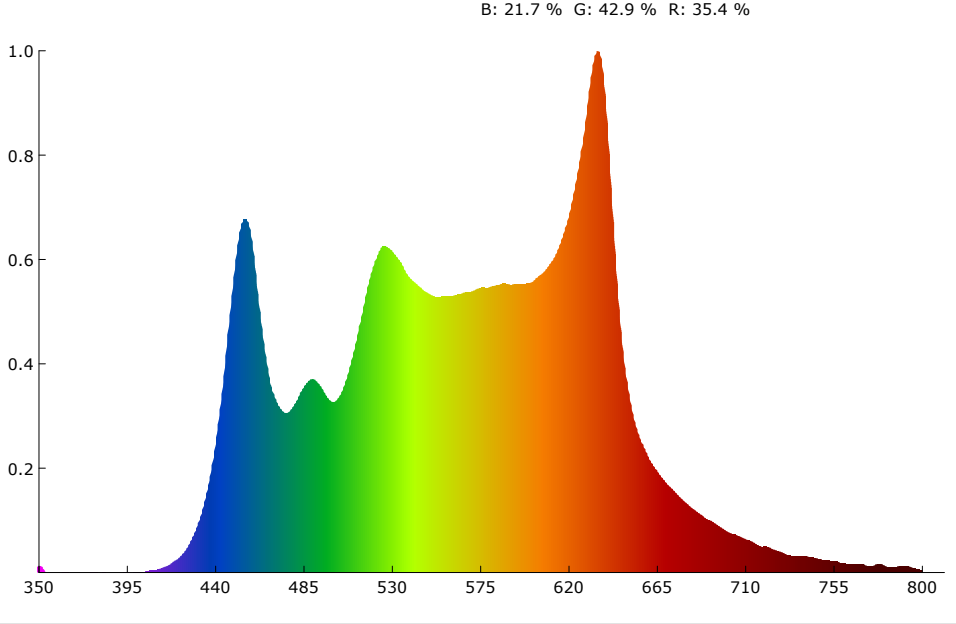


Chroma by Bue

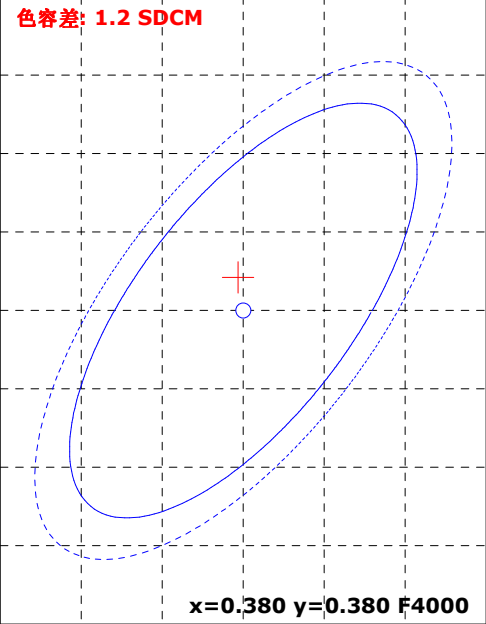




光谱图



SDCM



颜色参数:

坐标x: 0.3797 坐标y: 0.3821 坐标u: 0.0225 坐标v: 0.3359 坐标u': 0.0225 坐标v': 0.5038
红色比: 35.4 % 绿色比: 42.9 % 蓝色比: 21.7 % 光通量红色比: 19.8 % 光通量绿色比: 77.1 % 光通量蓝色比: 3.1 %

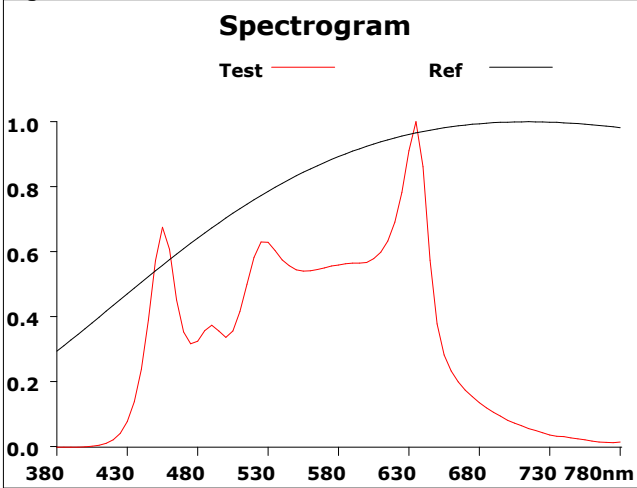
显色指数: 97.3 AvgR: 95.4
R1: 97.8 R2: 99.1 R3: 94.1 R4: 98.5 R5: 96.8 R6: 95.7 R7: 99.1 R8: 98.1
R9: 98.4 R10: 94.4 R11: 96.9 R12: 72.9 R13: 97.4 R14: 95.3 R15: 96.2

色温: 4057 K 光通量: 4521.569 lm 峰值波长: 635.5 nm 色容差: 1.2
明暗视觉比: 1.8 中心波长: 580.2 nm 主波长: 577.4 nm 质心波长: 565.9 nm
半宽度: 130.6 nm 色偏差: 0.00272 色纯度: 28.6 % 色质指数: 95.0
LER(TM-30): 313.7 辐射功率: 14414.9 mw 色域指数(Rg): 99.4 逼真度(Rf): 91.0
红光辐射功率: 4971.6 mw 近红辐射功率: 326.3 mw 远红辐射功率: 26.4 mw

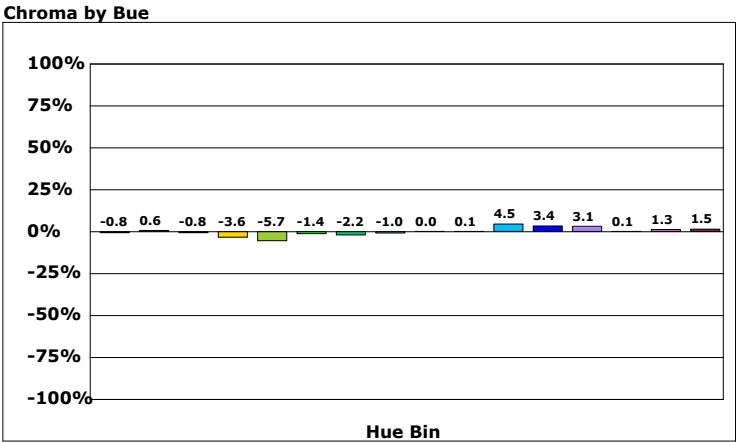
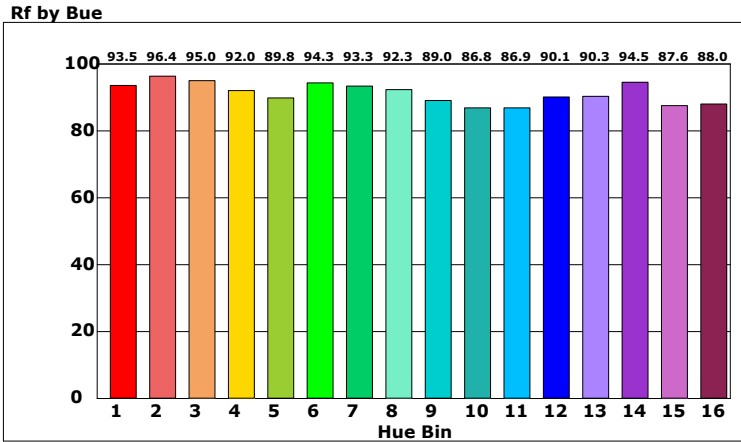
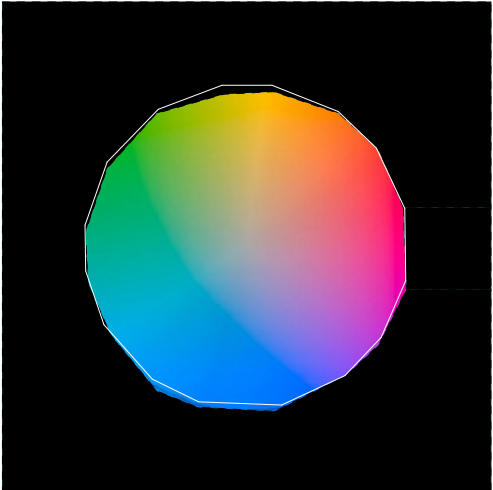
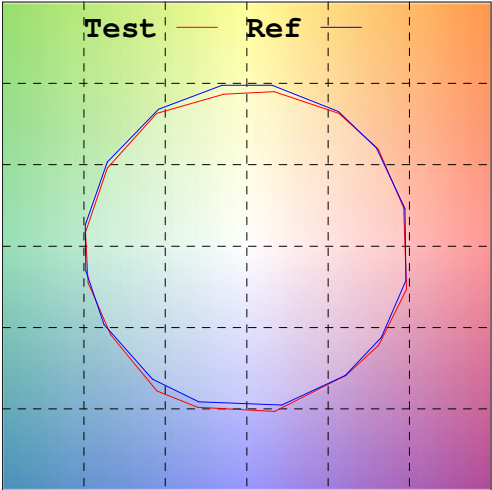
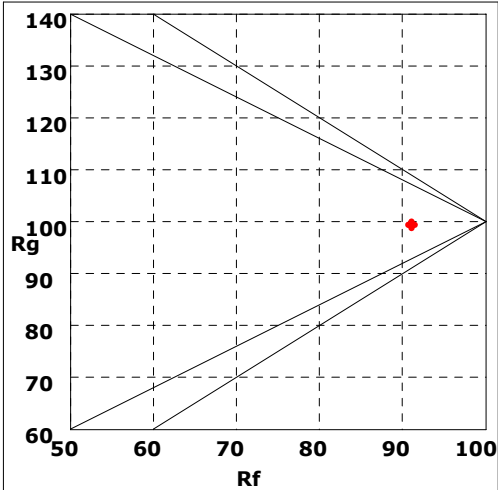
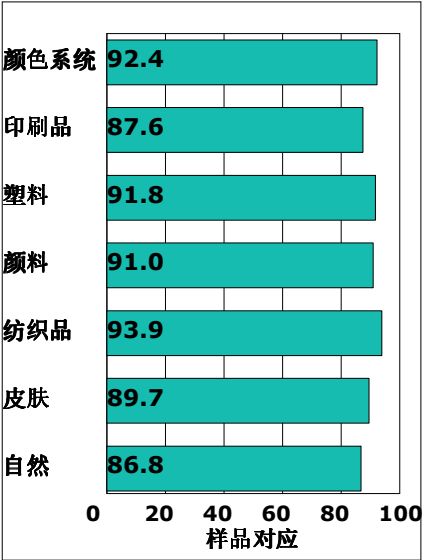
电参数:

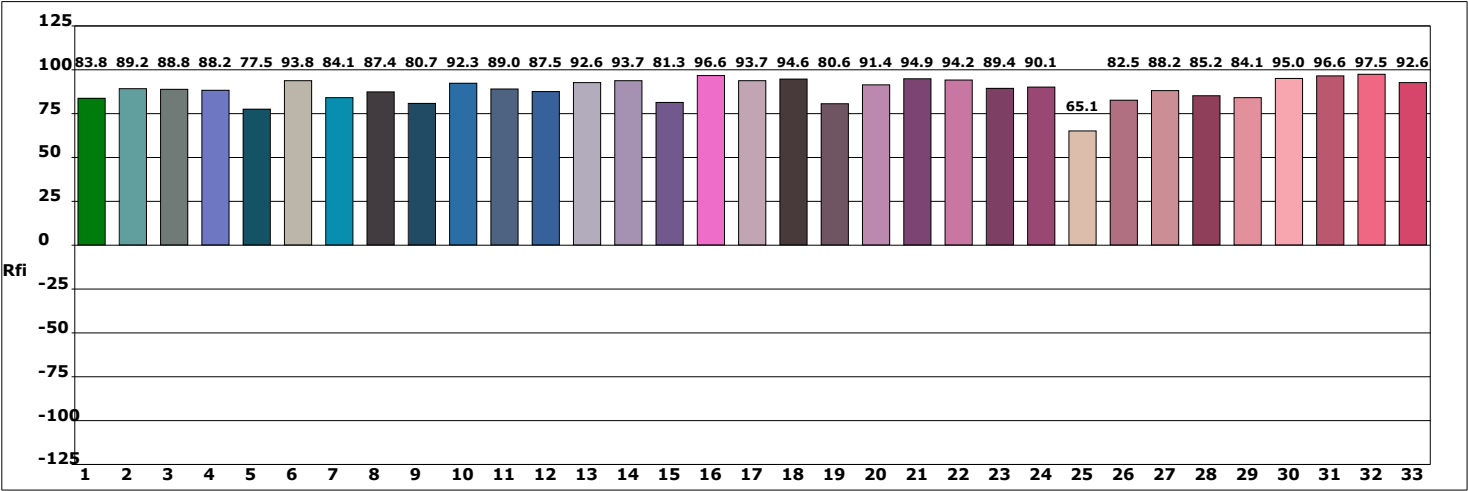
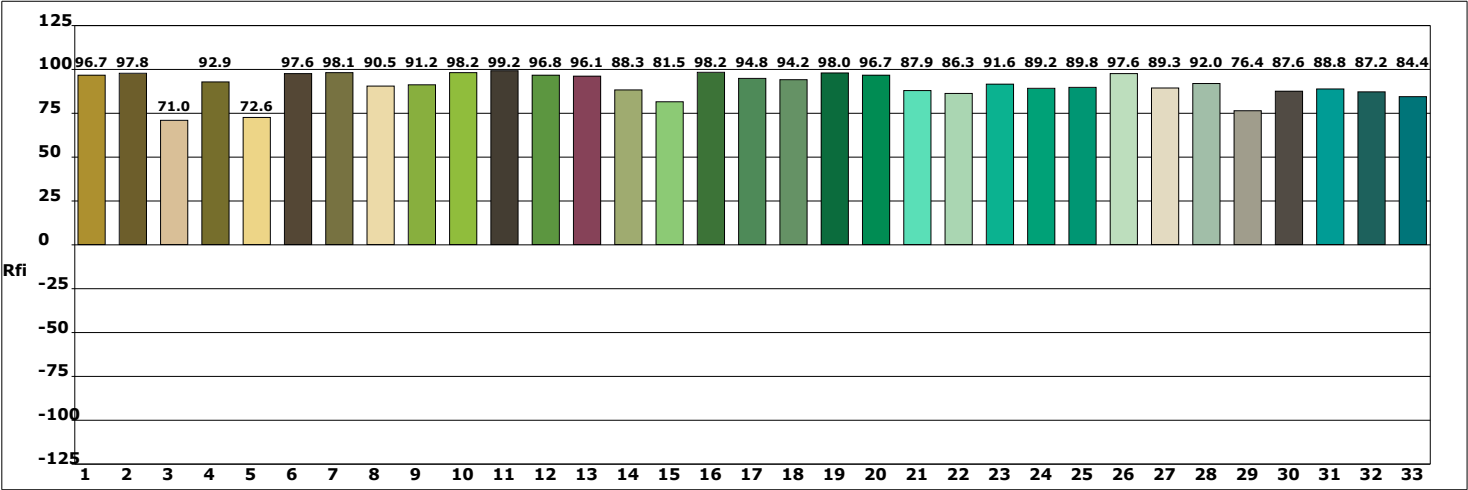
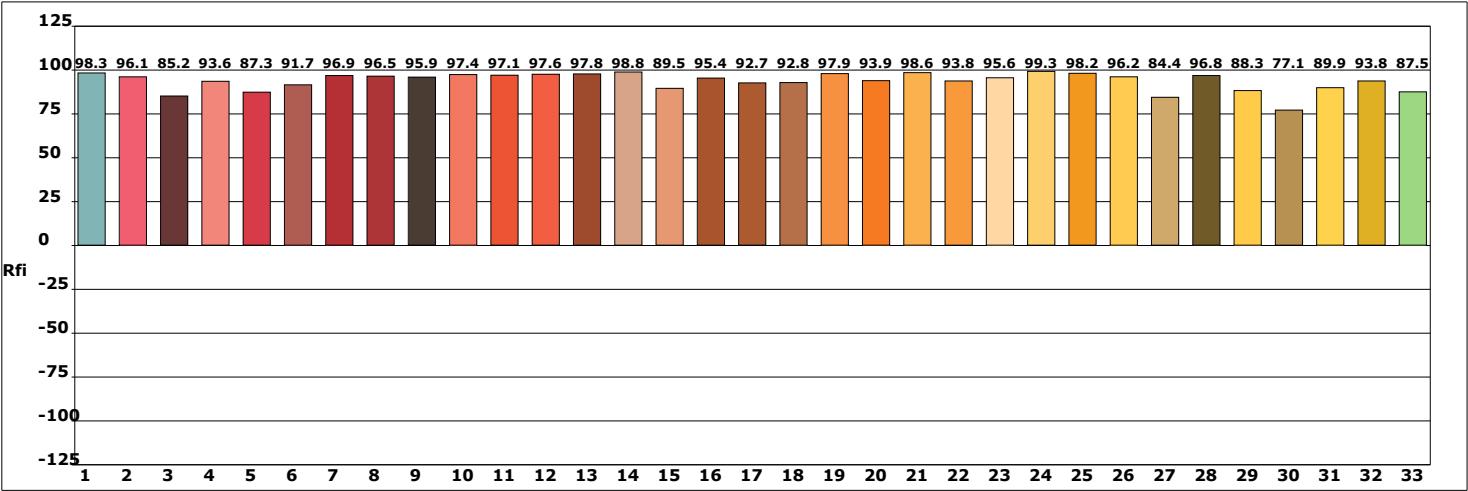
光效: 44.1 Lm/W 能效: 48.0 能效等级: G
电压: 220.2 V 电流: 0.716 A 功率: 102.600 W 功率因素: 0.650

Rf: 91.0 CCT: 4057K u': 0.2225
Rg: 99.4 LER: 313.7 Duv: 0.00272 v': 0.5038

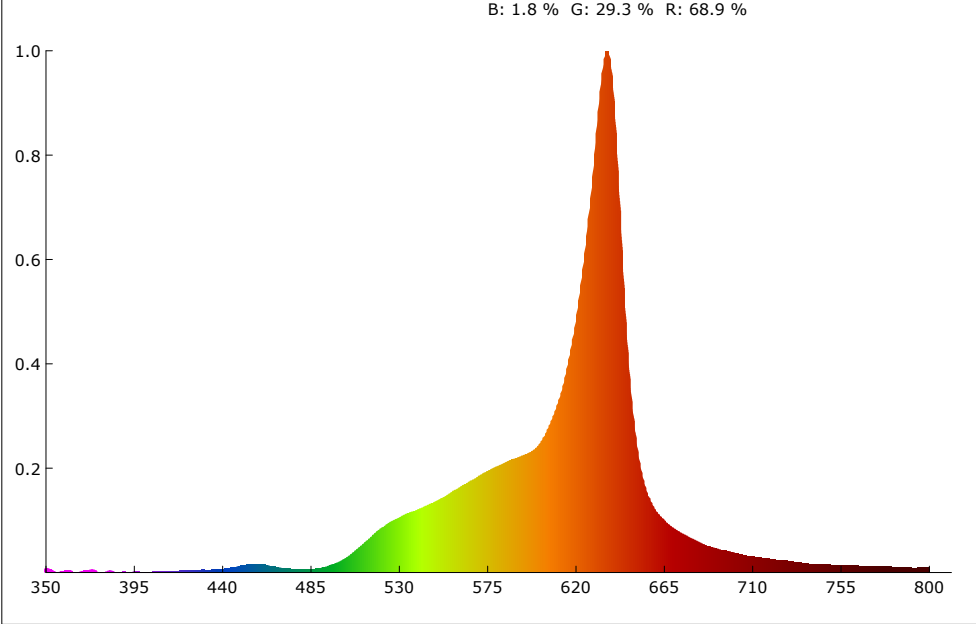


500			
Hue Bin	Rf	Chroma	Hue
1	93.5	-0.8%	0.4%
2	96.4	0.6%	-1.3%
3	95.0	-0.8%	-1.0%
4	92.0	-3.6%	-2.0%
5	89.8	-5.7%	0.1%
6	94.3	-1.4%	2.4%
7	93.3	-2.2%	3.1%
8	92.3	-1.0%	4.1%
9	89.0	0.0%	7.4%
10	86.8	0.1%	7.5%
11	86.9	4.5%	6.3%
12	90.1	3.4%	-0.1%
13	90.3	3.1%	-5.0%
14	94.5	0.1%	0.6%
15	87.6	1.3%	-4.8%
16	88.0	1.5%	-5.2%

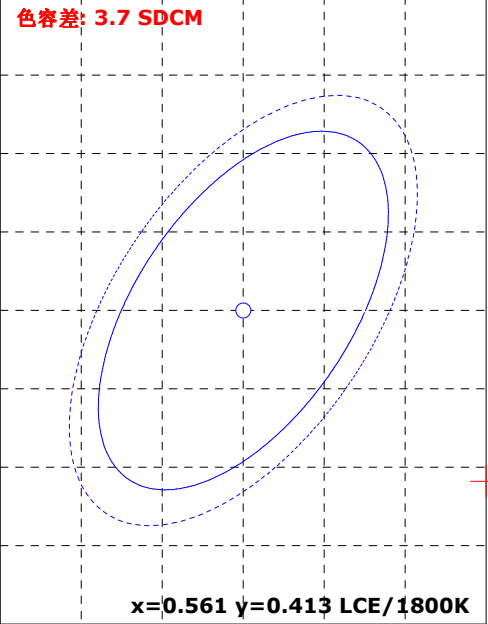




光谱图



SDCM



颜色参数:

坐标x: 0.5645 坐标y: 0.4091 坐标u: 0.3330 坐标v: 0.3620 坐标u': 0.3330 坐标v': 0.5430
红色比: 68.9 % 绿色比: 29.3 % 蓝色比: 1.8 % 光通量红色比: 40.4 % 光通量绿色比: 59.4 % 光通量蓝色比: 0.2 %

显色指数: 94.8 AvgR: 93.6
R1: 95.4 R2: 99.4 R3: 84.1 R4: 91.5 R5: 96.2 R6: 95.5 R7: 98.2 R8: 98.5
R9: 90.8 R10: 90.8 R11: 85.3 R12: 95.4 R13: 96.5 R14: 86.7 R15: 99.3

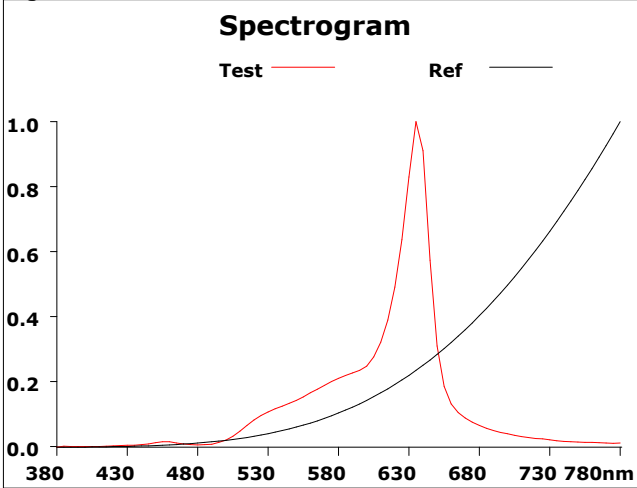
色温: 1704 K 光通量: 4219.719 lm 峰值波长: 636.5 nm 色容差: 3.7
明暗视觉比: 0.7 中心波长: 633.3 nm 主波长: 591.5 nm 质心波长: 614.2 nm
半宽度: 24.1 nm 色偏差: 0.00154 色纯度: 92.2 % 色质指数: 52.1
LER(TM-30): 279.9 辐射功率: 15073.8 mw 色域指数(Rg): 97.1 逼真度(Rf): 87.1
红光辐射功率: 9951.5 mw 近红辐射功率: 505.5 mw 远红辐射功率: 68.0 mw

电参数:

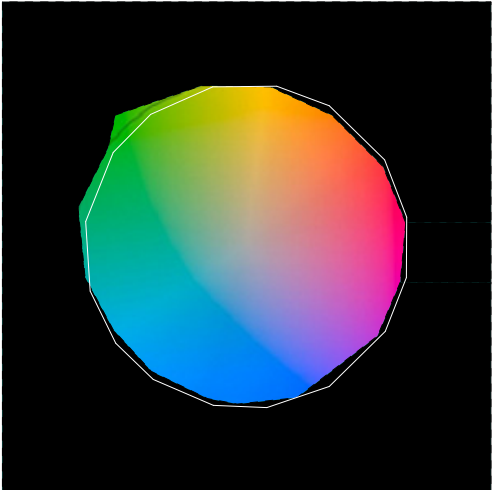
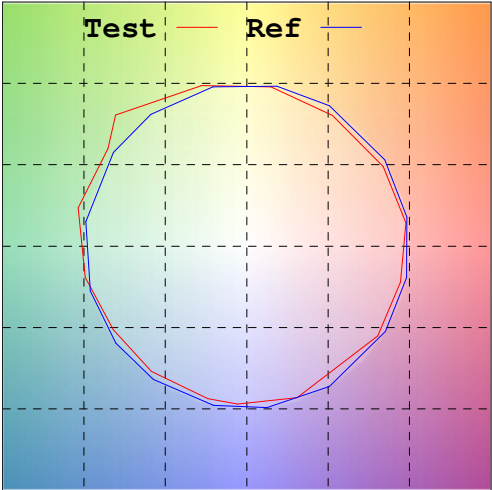
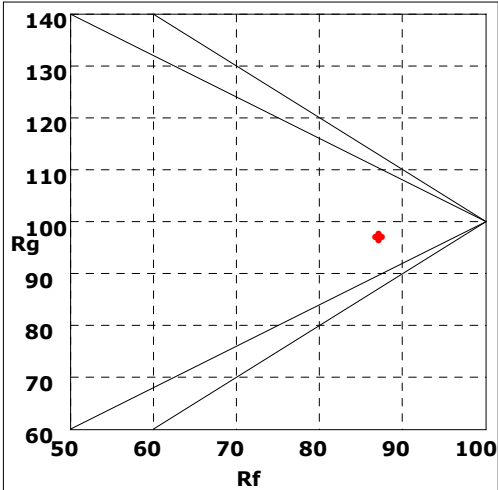
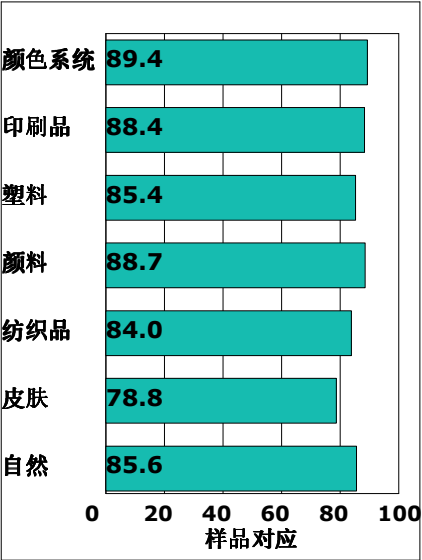
光效: 39.6 Lm/W 能效: 43.1 能效等级: G
电压: 220.2 V 电流: 0.741 A 功率: 106.500 W 功率因素: 0.652

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:

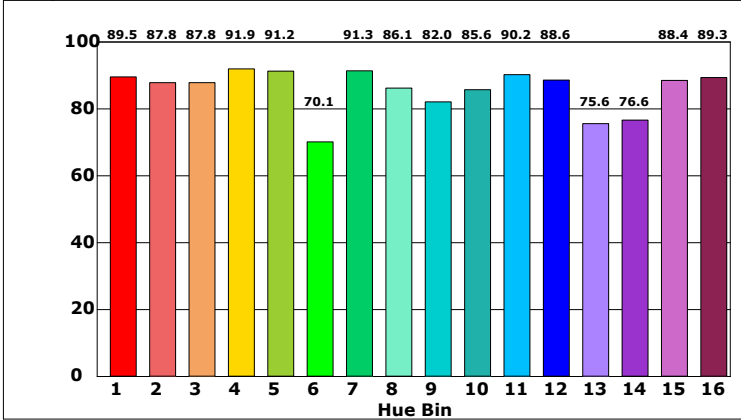
Rf: 87.1 CCT: 1704K u': 0.3330
Rg: 97.1 LER: 279.9 Duv: 0.00154 v': 0.5430



500			
Hue Bin	Rf	Chroma	Hue
1	89.5	-1.2%	-3.5%
2	87.8	-3.1%	-2.9%
3	87.8	-3.9%	-4.8%
4	91.9	-1.2%	3.5%
5	91.2	2.0%	6.7%
6	70.1	11.7%	18.3%
7	91.3	4.3%	-0.2%
8	86.1	6.2%	-7.3%
9	82.0	1.4%	-8.8%
10	85.6	-3.2%	-7.8%
11	90.2	-3.6%	-3.6%
12	88.6	-3.4%	-4.2%
13	75.6	-5.7%	-17.2%
14	76.6	-5.2%	-20.4%
15	88.4	-2.4%	-4.7%
16	89.3	-3.1%	-3.5%



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:03/17/14

