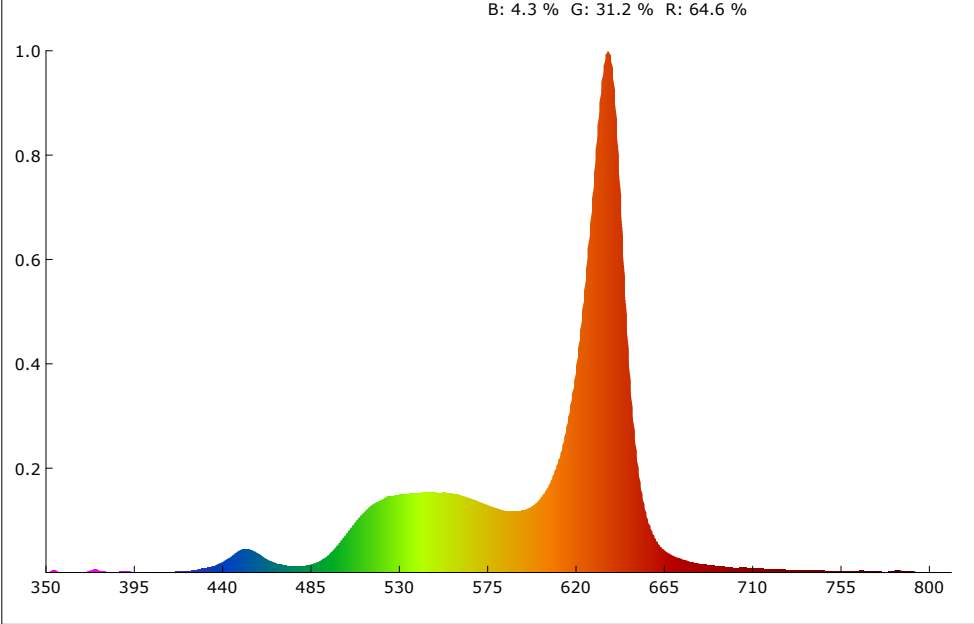
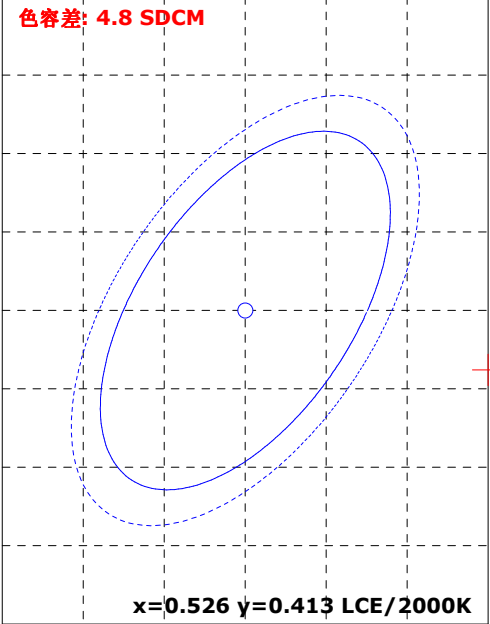


光谱图



SDCM



颜色参数:

坐标x: 0.5206 坐标y: 0.4162 坐标u: 0.2995 坐标v: 0.3591 坐标u': 0.2995 坐标v': 0.5387
红色比: 64.6 % 绿色比: 31.2 % 蓝色比: 4.3 % 光通量红色比: 37.4 % 光通量绿色比: 62.1 % 光通量蓝色比: 0.5 %

显色指数: 66.8 AvgR: 63.0
R1: 62.0 R2: 87.4 R3: 71.7 R4: 51.6 R5: 62.1 R6: 78.0 R7: 76.8 R8: 45.0
R9: 8.8 R10: 82.9 R11: 36.6 R12: 73.7 R13: 66.4 R14: 79.3 R15: 63.2

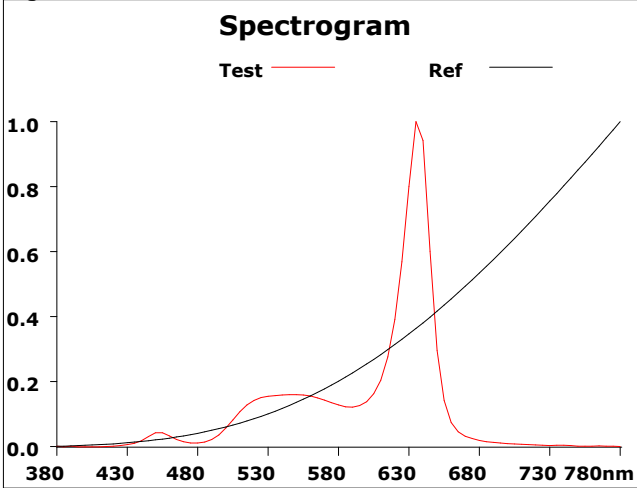
色温: 2069 K 光通量: 1707.196 lm 峰值波长: 636.5 nm 色容差: 4.8
明暗视觉比: 1.1 中心波长: 634.9 nm 主波长: 588.1 nm 质心波长: 601.7 nm
半宽度: 22.0 nm 色偏差: 0.00057 色纯度: 81.2 % 色质指数: 83.8
LER(TM-30): 287.3 辐射功率: 5943.2 mw 色域指数(Rg): 111.6 逼真度(Rf): 77.7
红光辐射功率: 3784.0 mw 近红辐射功率: 61.8 mw 远红辐射功率: 7.7 mw

电参数:

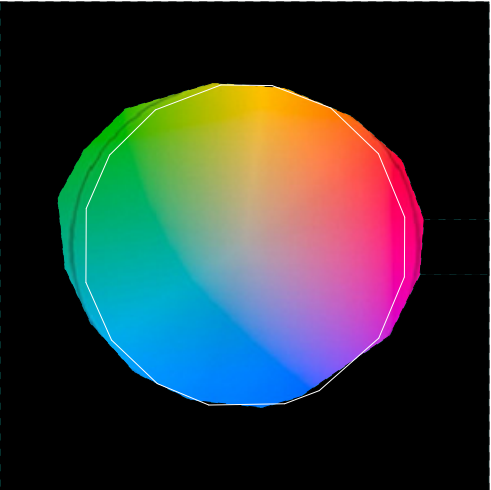
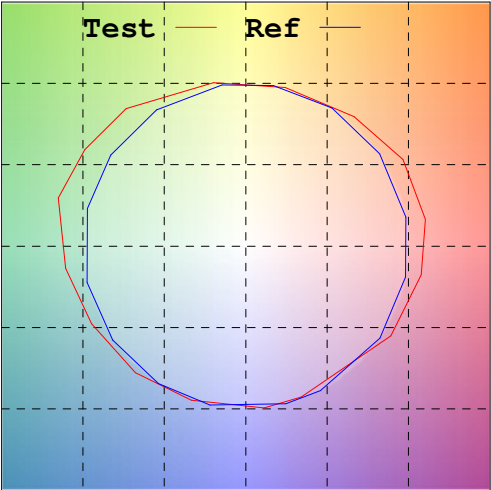
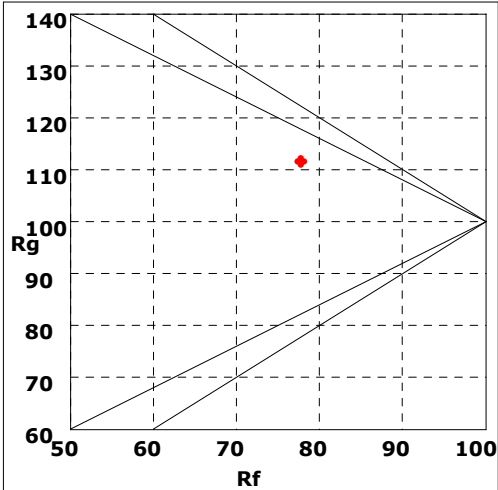
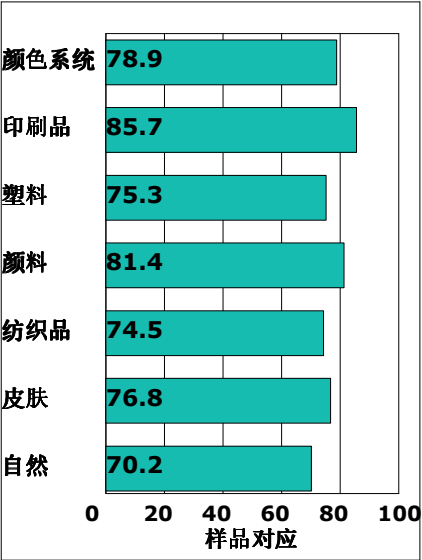
光效: 16.6 Lm/W 能效: 18.1 能效等级: G
电压: 220.7 V 电流: 0.510 A 功率: 102.600 W 功率因素: 0.910

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:07/15/14
备注:

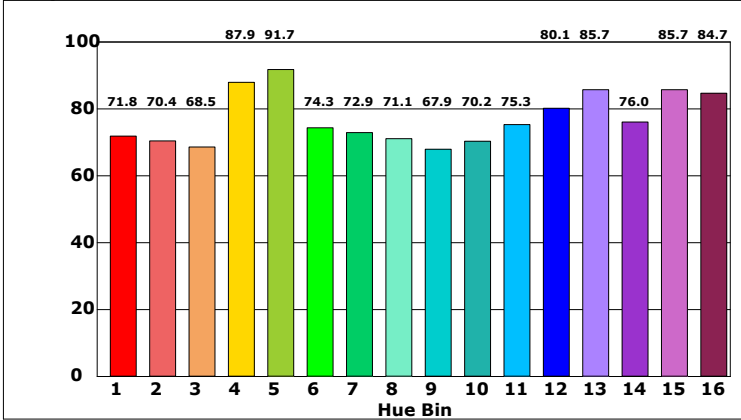
Rf: 77.7 CCT: 2069K u': 0.2995
Rg: 111.6 LER: 287.3 Duv: 0.00057 v': 0.5387



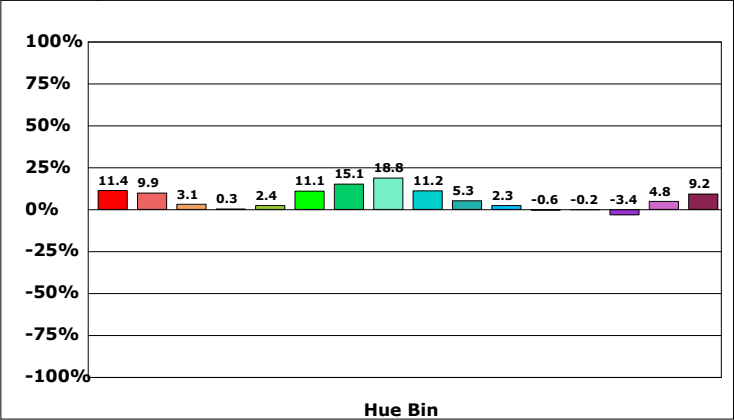
500			
Hue Bin	Rf	Chroma	Hue
1	71.8	11.4%	-3.5%
2	70.4	9.9%	-10.9%
3	68.5	3.1%	-14.4%
4	87.9	0.3%	-7.3%
5	91.7	2.4%	5.0%
6	74.3	11.1%	15.1%
7	72.9	15.1%	6.1%
8	71.1	18.8%	-2.8%
9	67.9	11.2%	-11.2%
10	70.2	5.3%	-15.6%
11	75.3	2.3%	-15.5%
12	80.1	-0.6%	-11.8%
13	85.7	-0.2%	-13.7%
14	76.0	-3.4%	-11.9%
15	85.7	4.8%	4.8%
16	84.7	9.2%	3.3%



Rf by Bue

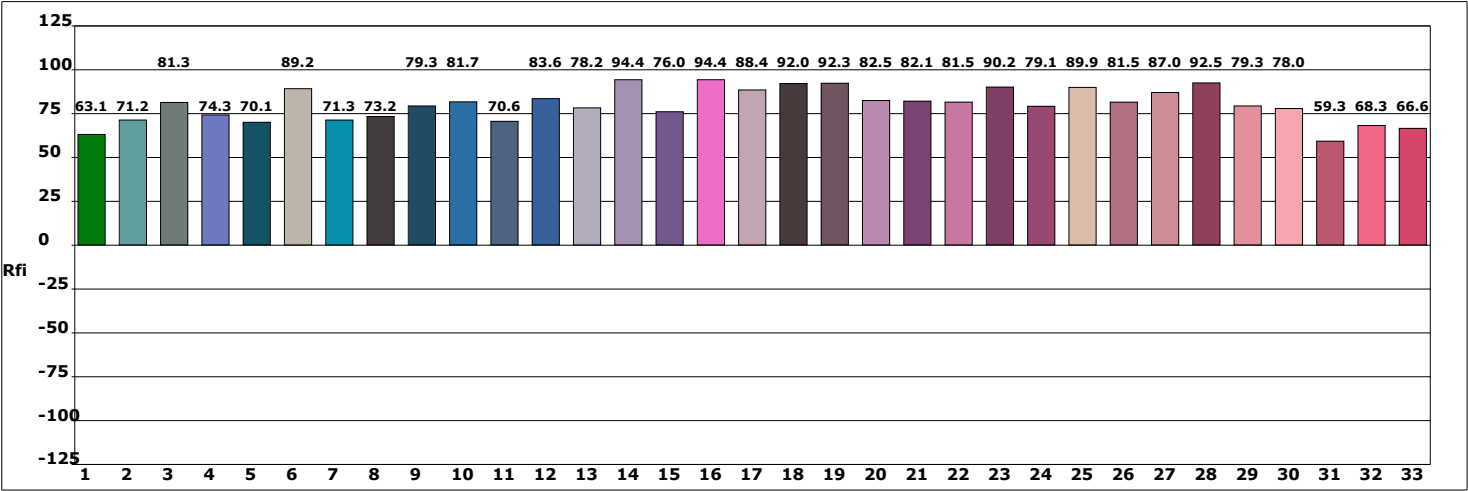
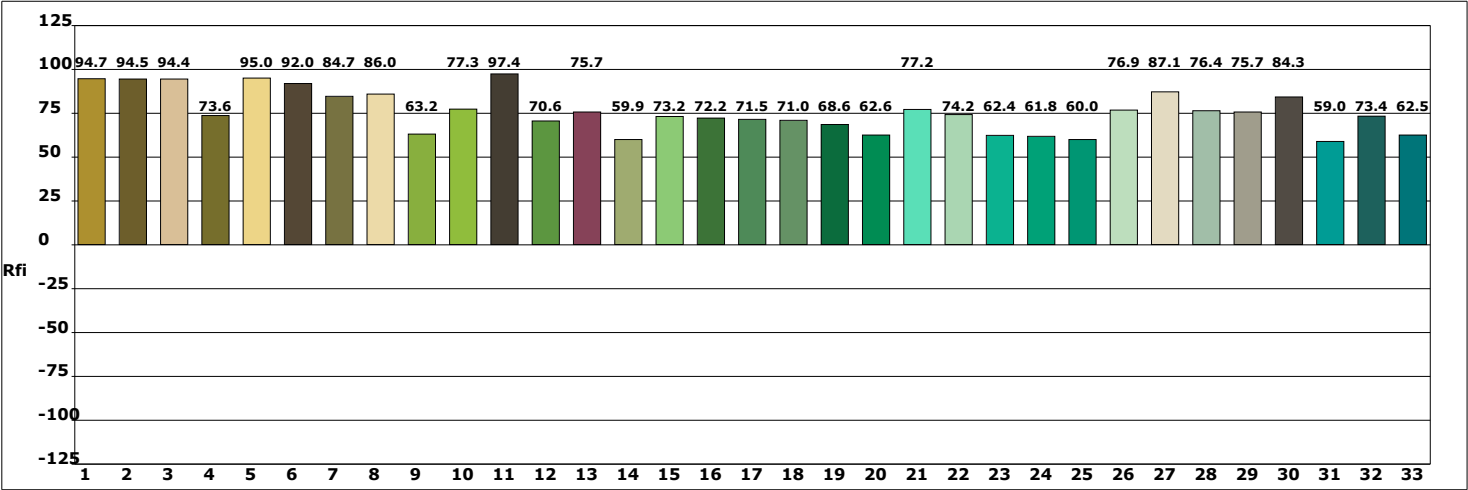
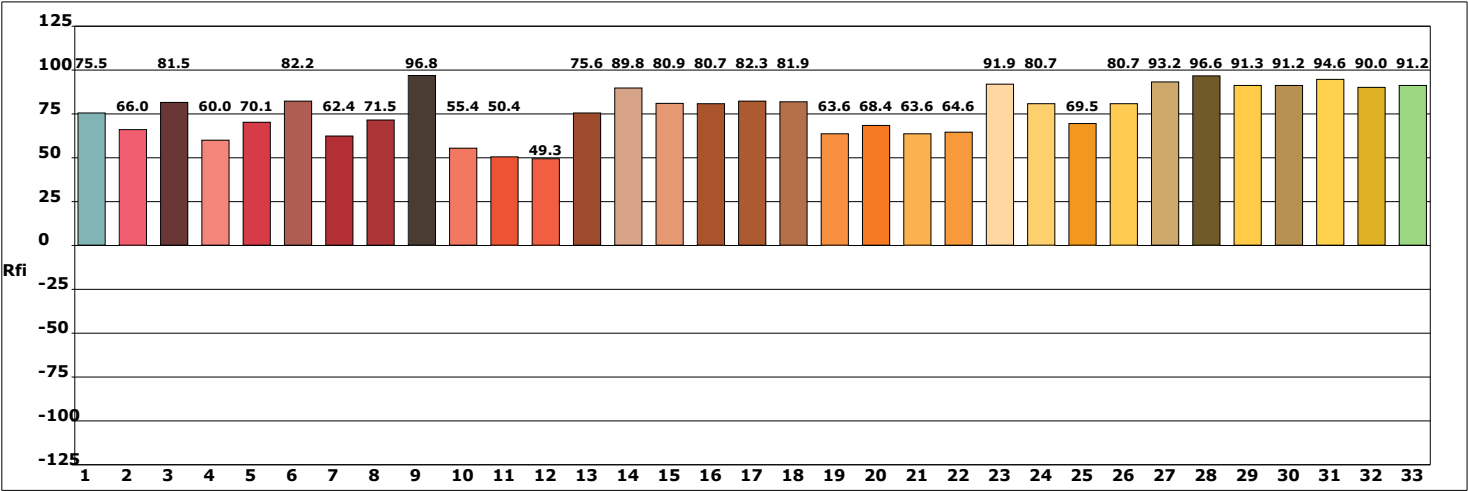


Chroma by Bue

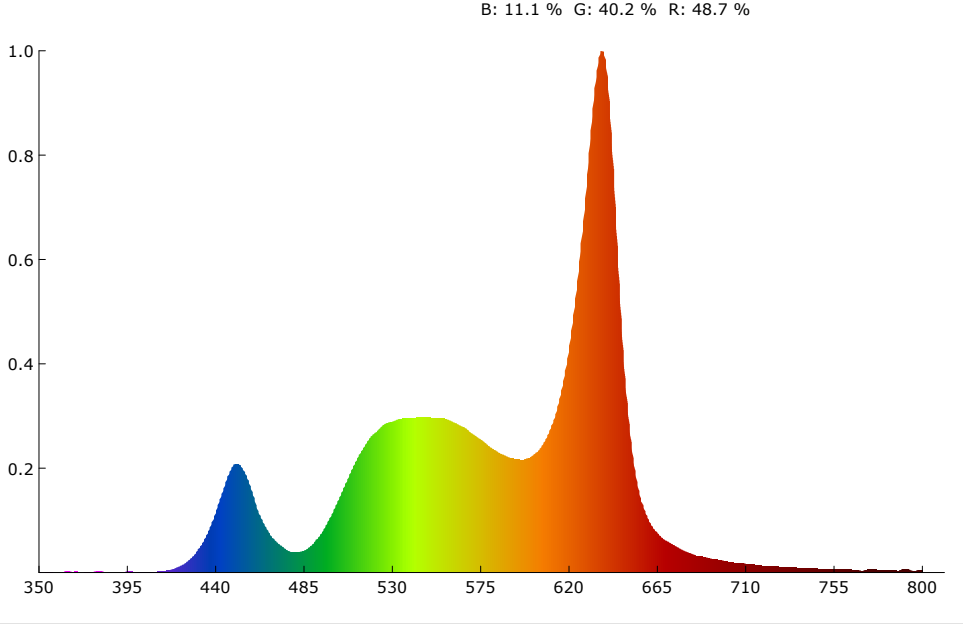


产品型号:
产品编号:
测试人员:
备注:

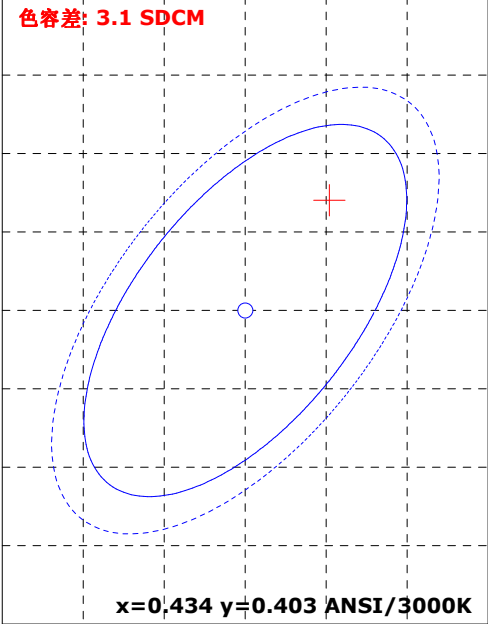
制造厂商:Guangzhou Hotion Technology Co., Ltd
测试单位:
测试日期:07/15/14



光谱图



SDCM



颜色参数:

坐标x: 0.4390 坐标y: 0.4100 坐标u: 0.2494 坐标v: 0.3493 坐标u': 0.2494 坐标v': 0.5239
红色比: 48.7 % 绿色比: 40.2 % 蓝色比: 11.1 % 光通量红色比: 25.7 % 光通量绿色比: 73.1 % 光通量蓝色比: 1.2 %

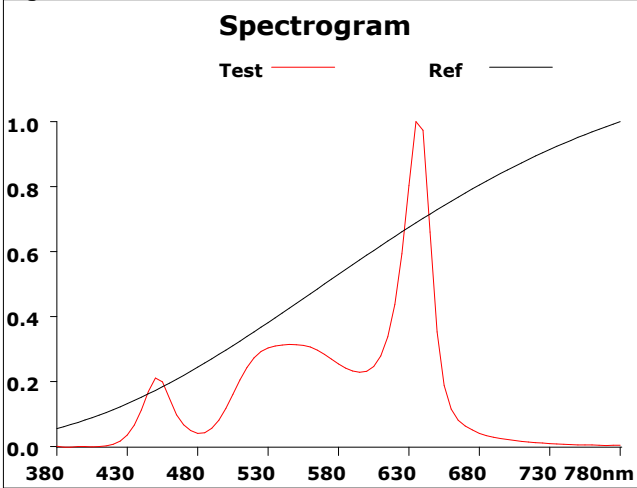
显色指数: 82.1 AvgR: 78.5
R1: 84.6 R2: 97.8 R3: 72.7 R4: 77.5 R5: 88.4 R6: 95.7 R7: 79.8 R8: 60.4
R9: 28.3 R10: 88.6 R11: 74.8 R12: 79.2 R13: 89.8 R14: 82.0 R15: 78.6

色温: 3012 K 光通量: 2527.881 lm 峰值波长: 637.5 nm 色容差: 3.1
明暗视觉比: 1.4 中心波长: 634.9 nm 主波长: 582.1 nm 质心波长: 583.2 nm
半宽度: 23.3 nm 色偏差: 0.00201 色纯度: 54.9 % 色质指数: 92.1
LER(TM-30): 315.0 辐射功率: 8024.8 mw 色域指数(Rg): 110.5 逼真度(Rf): 86.8
红光辐射功率: 3847.0 mw 近红辐射功率: 104.5 mw 远红辐射功率: 14.3 mw

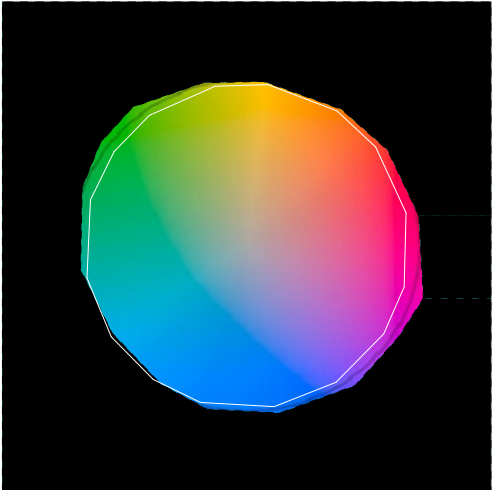
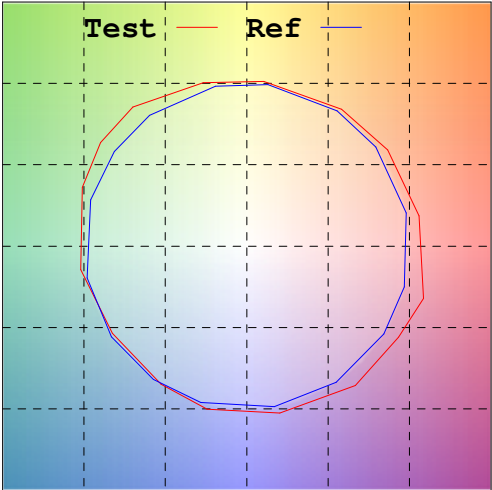
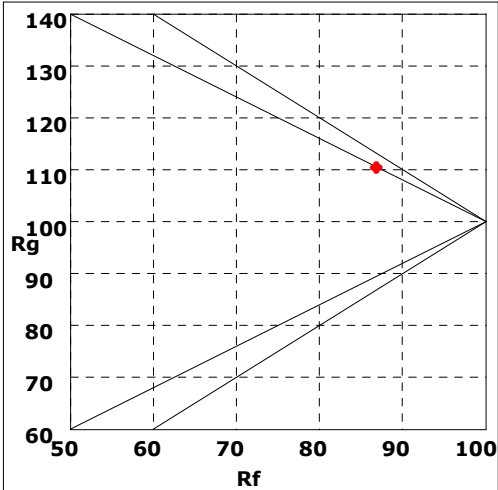
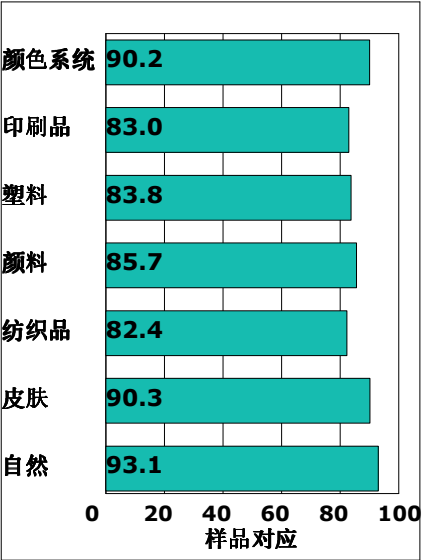
电参数:

光效: 18.2 Lm/W 能效: 19.8 能效等级: G
电压: 220.9 V 电流: 0.666 A 功率: 138.700 W 功率因素: 0.942

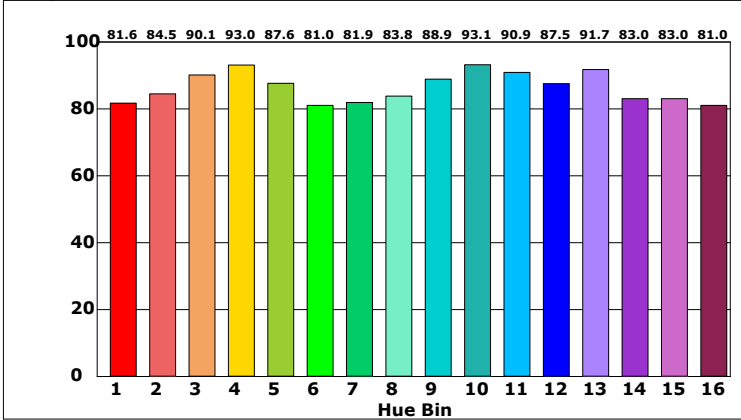
Rf: 86.8 CCT: 3012K u': 0.2494
Rg: 110.5 LER: 315.0 Duv: 0.00201 v': 0.5239



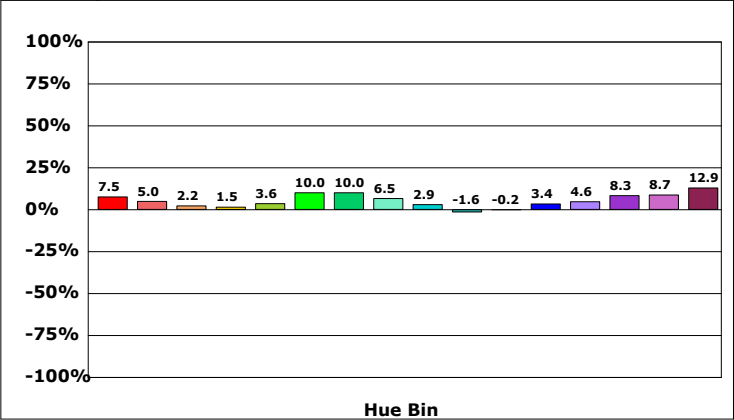
500			
Hue Bin	Rf	Chroma	Hue
1	81.6	7.5%	-3.2%
2	84.5	5.0%	-5.6%
3	90.1	2.2%	-1.7%
4	93.0	1.5%	2.9%
5	87.6	3.6%	6.9%
6	81.0	10.0%	5.6%
7	81.9	10.0%	0.0%
8	83.8	6.5%	-6.4%
9	88.9	2.9%	-5.7%
10	93.1	-1.6%	-1.5%
11	90.9	-0.2%	5.5%
12	87.5	3.4%	4.8%
13	91.7	4.6%	2.6%
14	83.0	8.3%	8.7%
15	83.0	8.7%	3.6%
16	81.0	12.9%	-4.6%

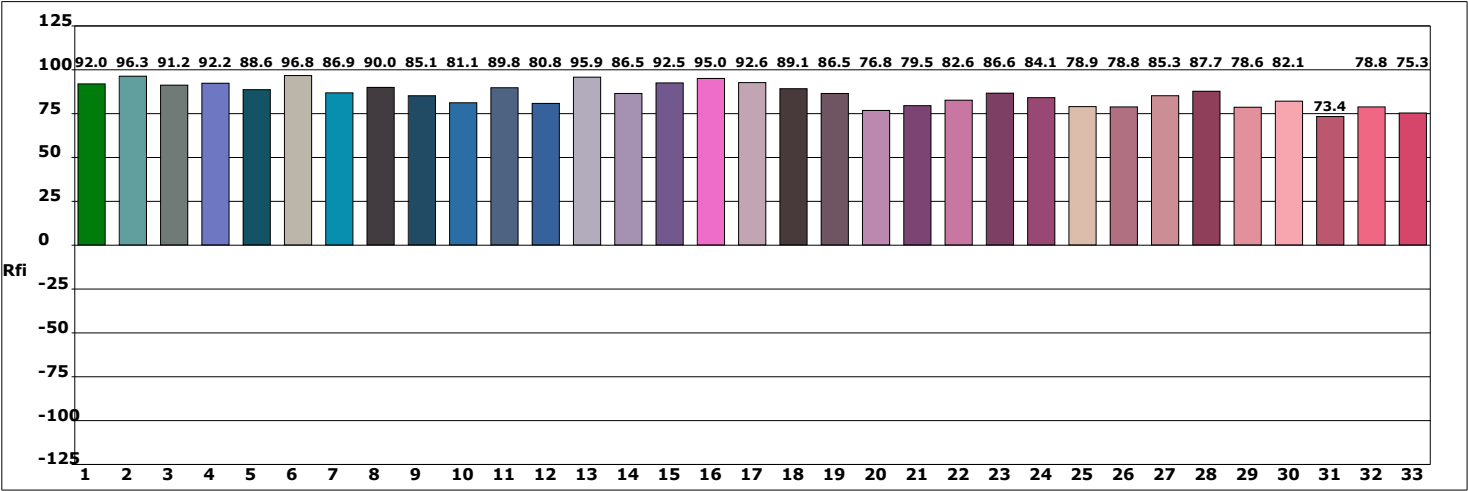
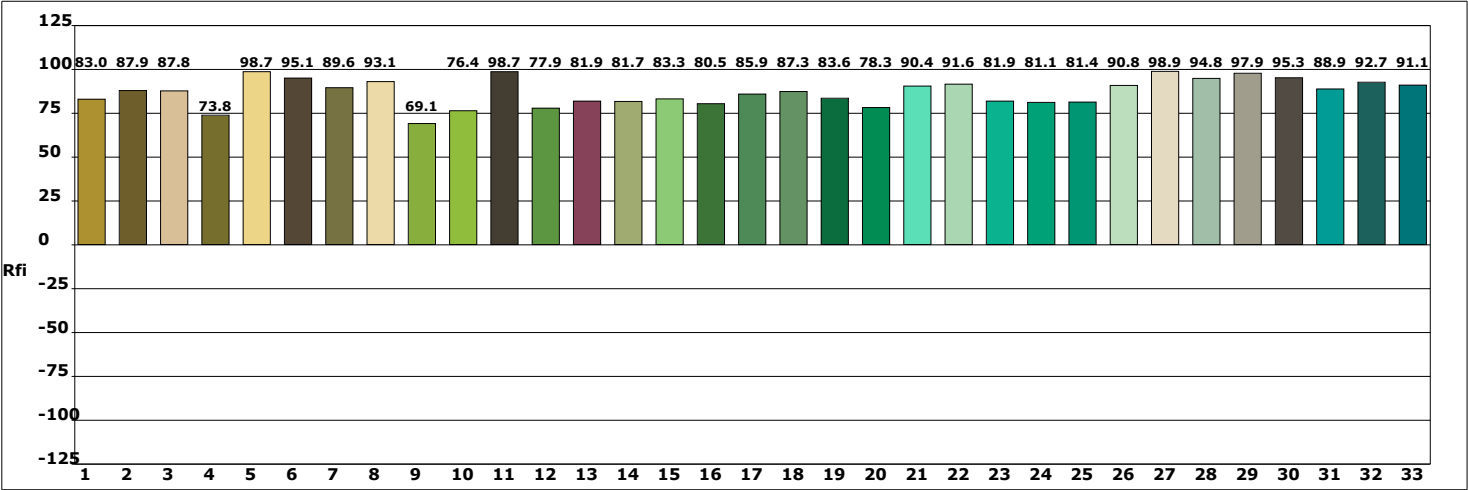
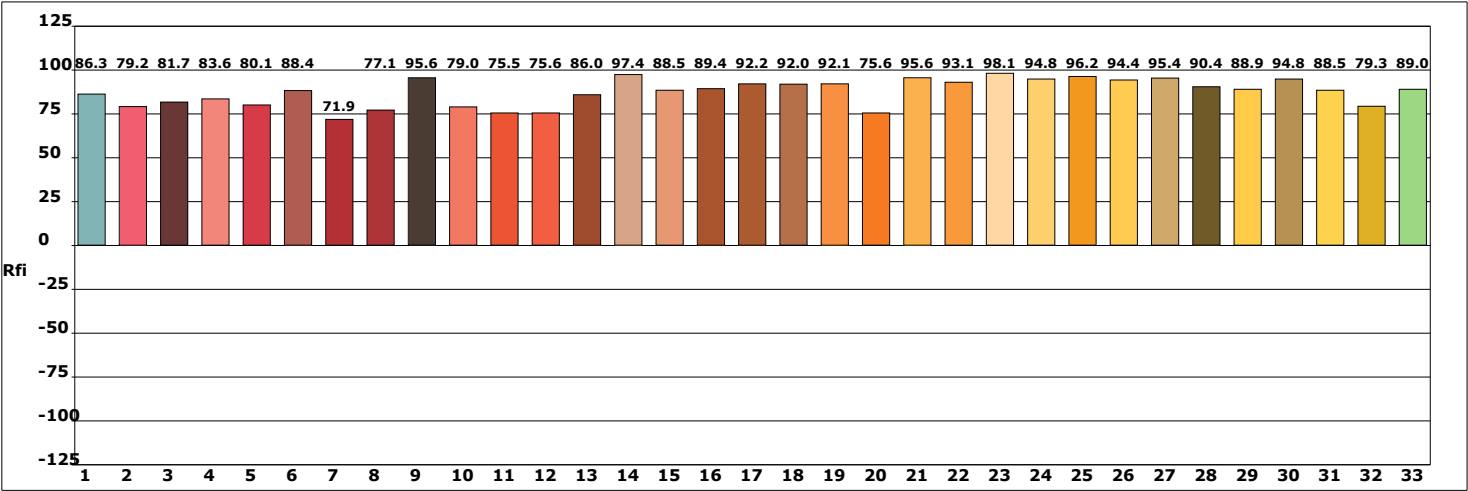


Rf by Bue

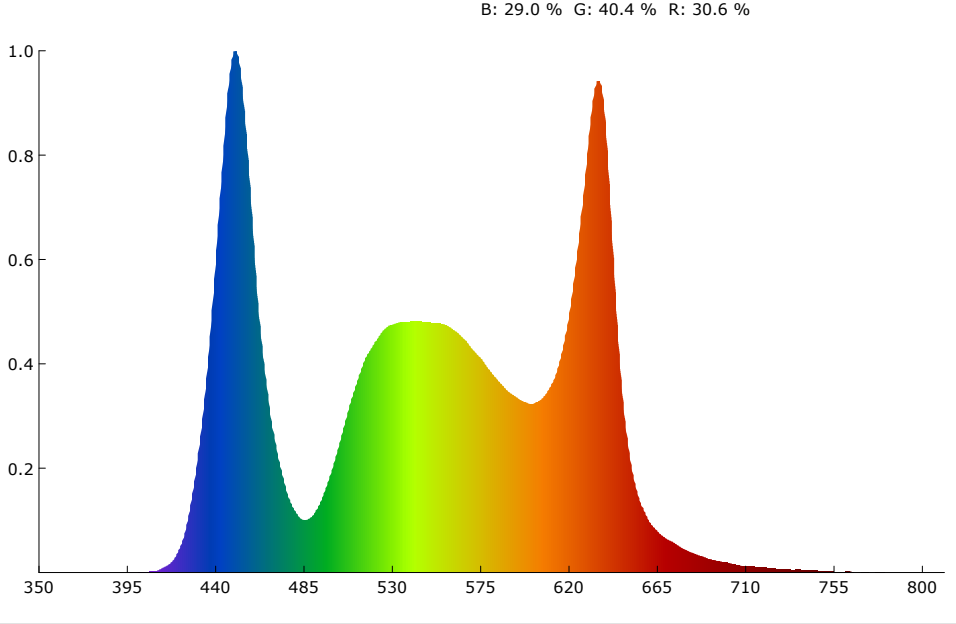


Chroma by Bue

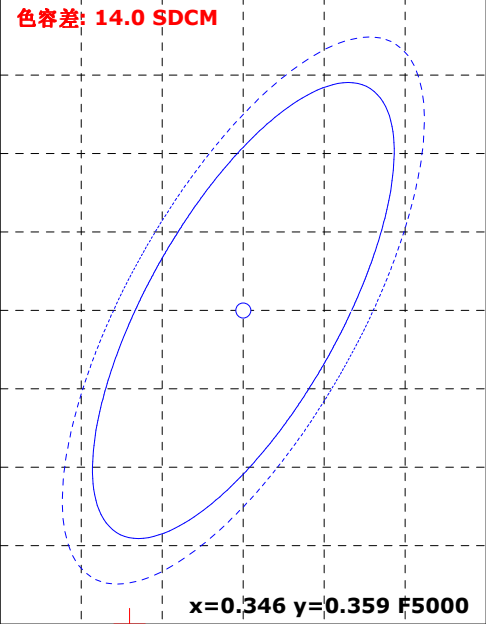




光谱图



SDCM



颜色参数:

坐标x: 0.3380 坐标y: 0.3226 坐标u: 0.2182 坐标v: 0.3124 坐标u': 0.2182 坐标v': 0.4686
红色比: 30.6 % 绿色比: 40.4 % 蓝色比: 29.0 % 光通量红色比: 18.7 % 光通量绿色比: 78.1 % 光通量蓝色比: 3.2 %

显色指数: 84.8 AvgR: 80.5
R1: 91.6 R2: 92.6 R3: 72.1 R4: 82.7 R5: 95.8 R6: 86.5 R7: 84.5 R8: 73.3
R9: 43.1 R10: 77.0 R11: 82.9 R12: 67.1 R13: 94.5 R14: 82.1 R15: 81.4

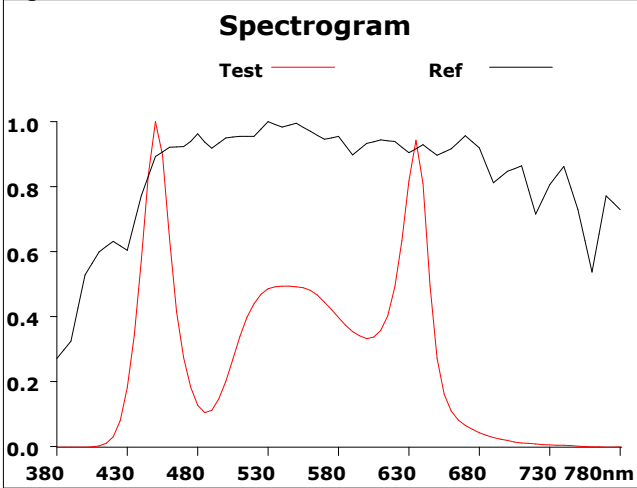
色温: 5221 K 光通量: 1942.254 lm 峰值波长: 450.6 nm 色容差: 14.0
明暗视觉比: 2.0 中心波长: 450.6 nm 主波长: 0.0 nm 质心波长: 548.3 nm
半宽度: 23.5 nm 色偏差: -0.01237 色纯度: 0.0 % 色质指数: 77.2
LER(TM-30): 298.6 辐射功率: 6504.8 mw 色域指数(Rg): 110.7 逼真度(Rf): 80.2
红光辐射功率: 1982.4 mw 近红辐射功率: 32.6 mw 远红辐射功率: 0.4 mw

电参数:

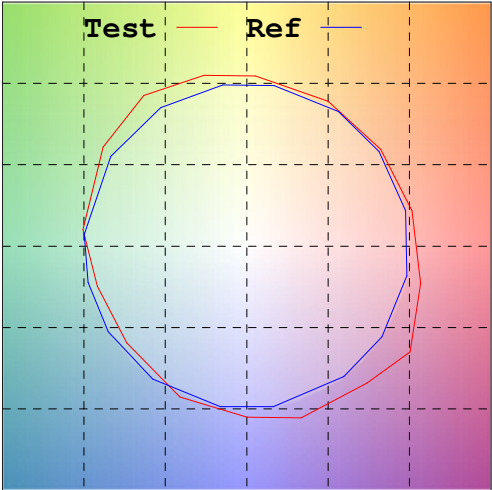
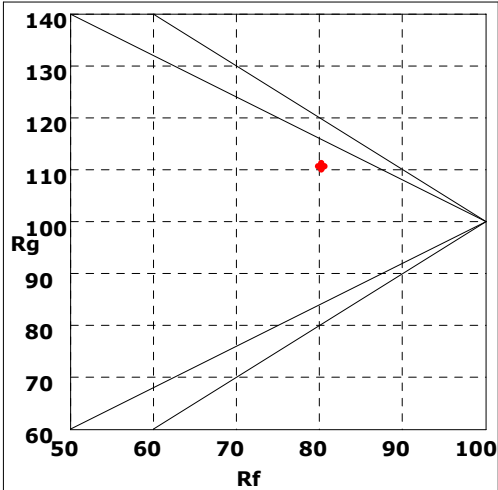
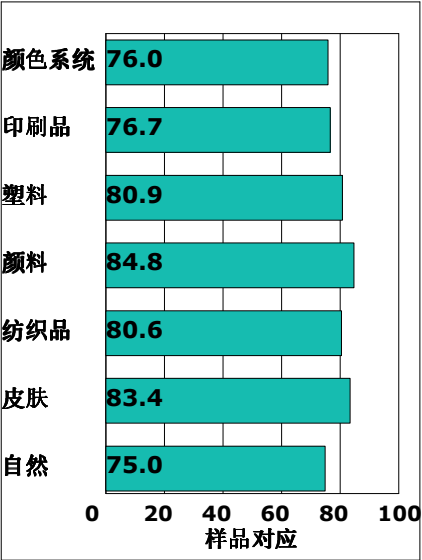
光效: 18.3 Lm/W 能效: 19.9 能效等级: G
电压: 220.8 V 电流: 0.527 A 功率: 106.300 W 功率因素: 0.913

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:07/15/14
备注:

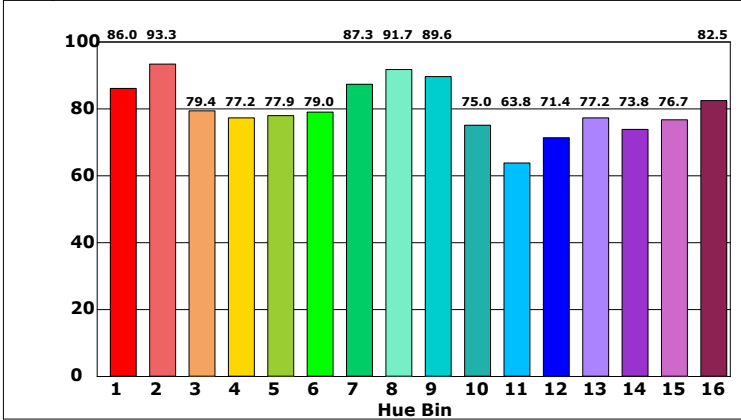
Rf: 80.2 CCT: 5221K u': 0.2182
Rg: 110.7 LER: 298.6 Duv: -0.01237 v': 0.4686



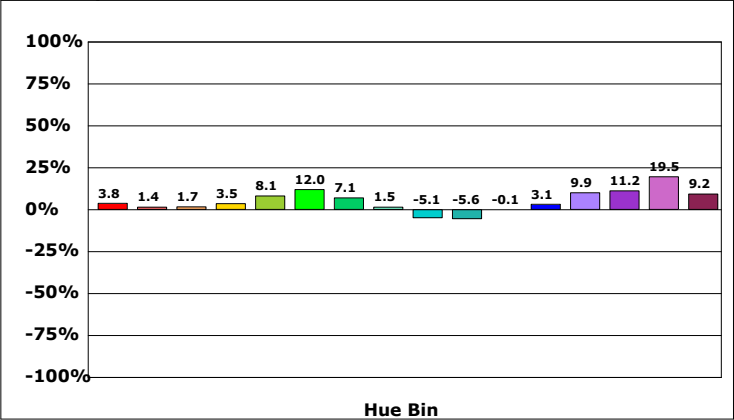
500			
Hue Bin	Rf	Chroma	Hue
1	86.0	3.8%	-0.9%
2	93.3	1.4%	0.6%
3	79.4	1.7%	8.8%
4	77.2	3.5%	12.4%
5	77.9	8.1%	10.1%
6	79.0	12.0%	4.6%
7	87.3	7.1%	-2.2%
8	91.7	1.5%	-2.6%
9	89.6	-5.1%	3.4%
10	75.0	-5.6%	12.1%
11	63.8	-0.1%	20.1%
12	71.4	3.1%	17.5%
13	77.2	9.9%	15.4%
14	73.8	11.2%	9.7%
15	76.7	19.5%	2.1%
16	82.5	9.2%	-2.8%

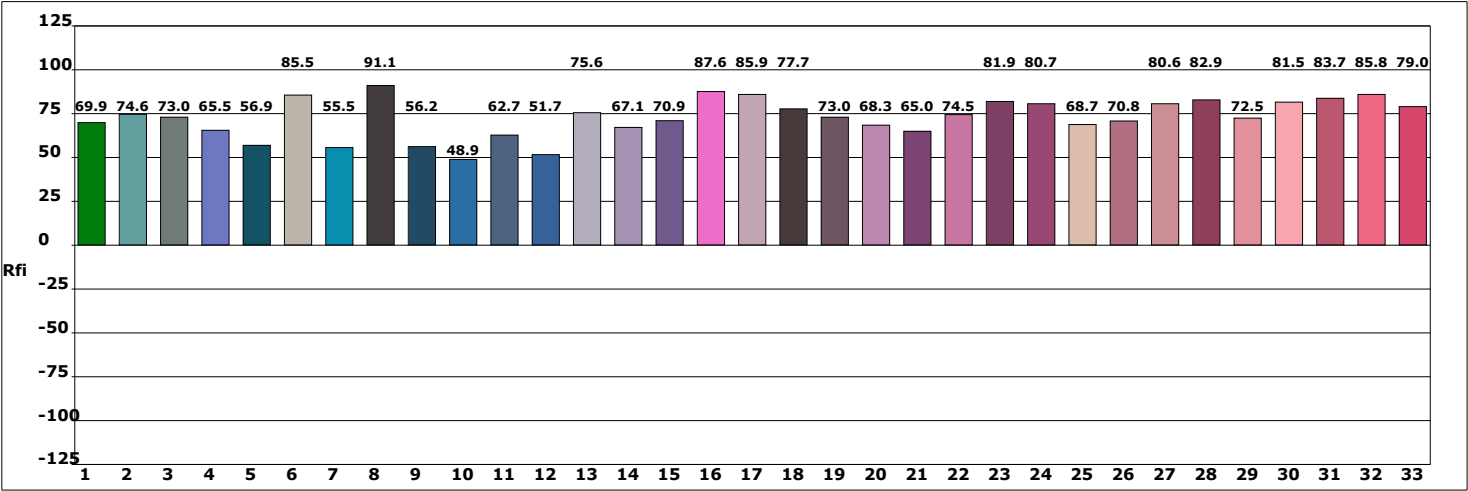
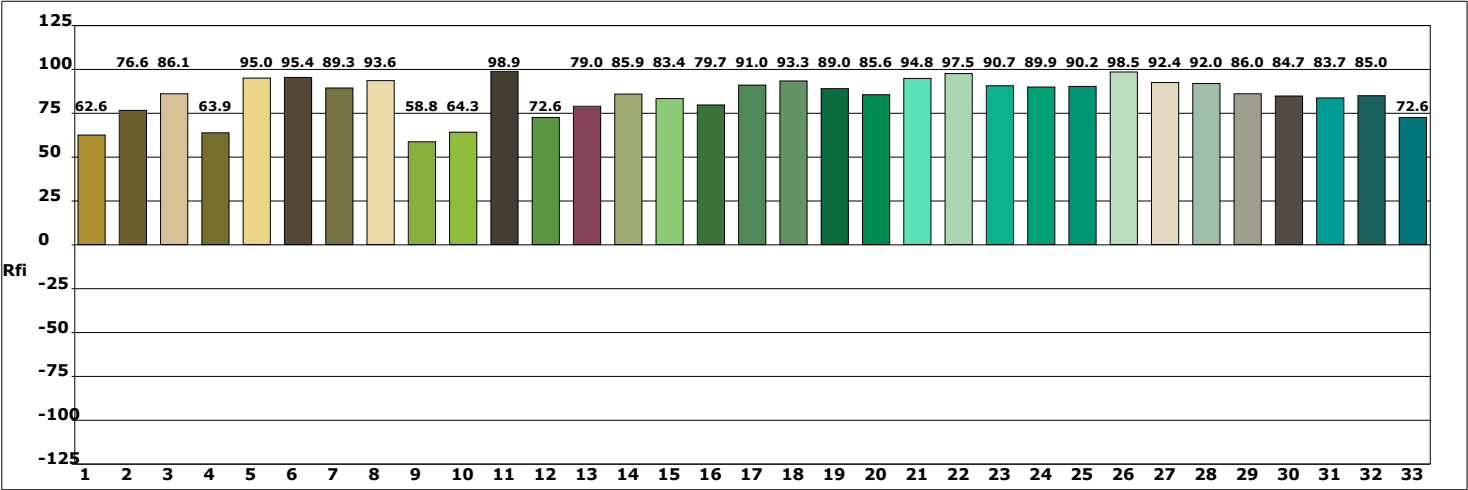
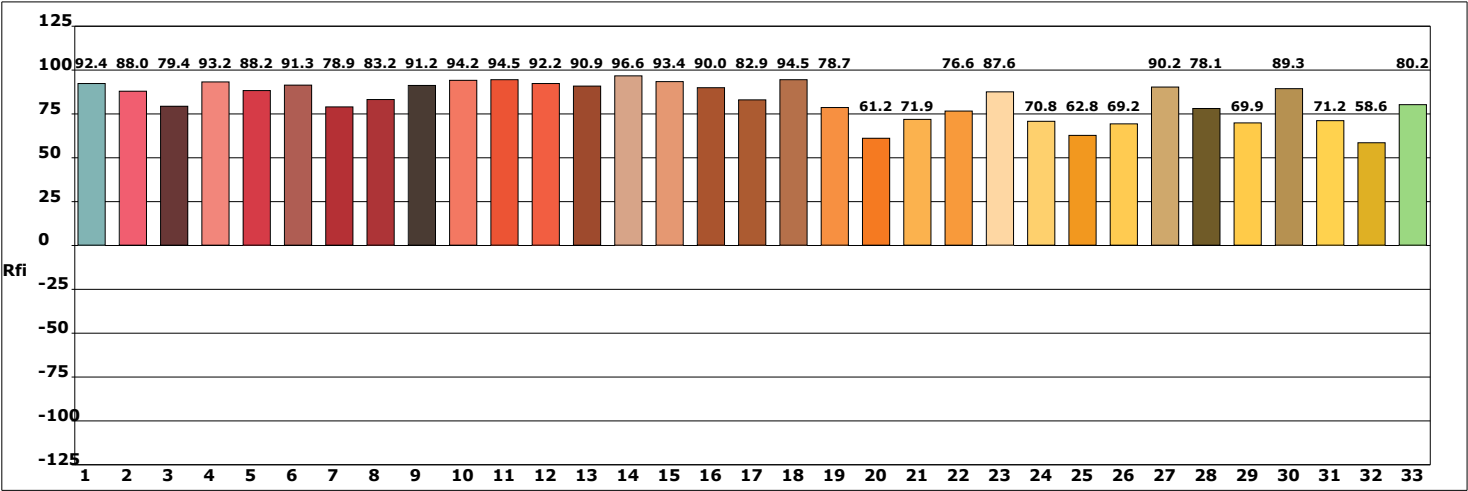


Rf by Bue

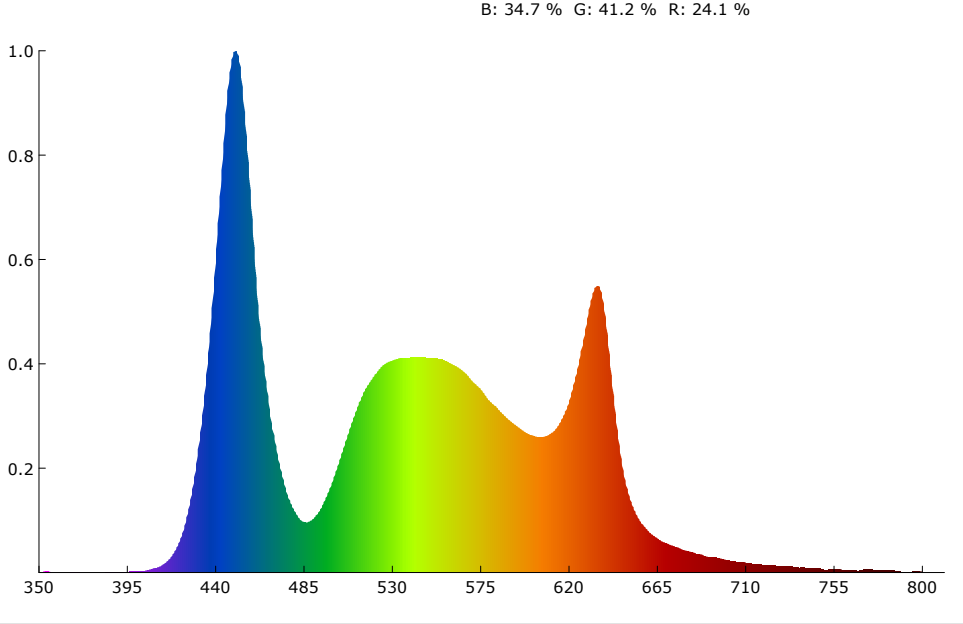


Chroma by Bue

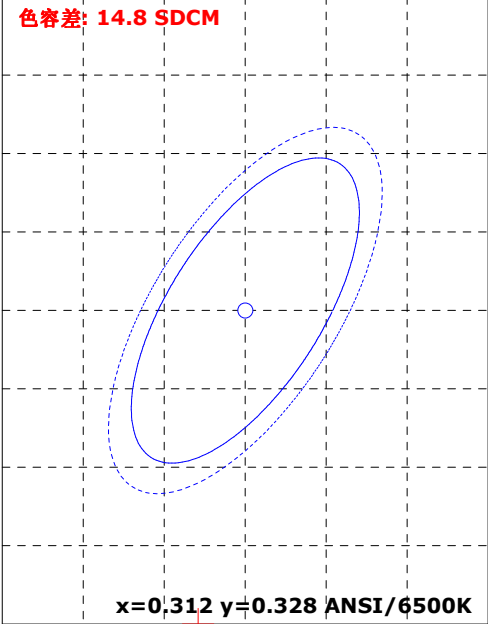




光谱图



SDCM



颜色参数:

坐标x: 0.3094 坐标y: 0.3038 坐标u: 0.2053 坐标v: 0.3024 坐标u': 0.2053 坐标v': 0.4536
红色比: 24.1 % 绿色比: 41.2 % 蓝色比: 34.7 % 光通量红色比: 15.2 % 光通量绿色比: 81.0 % 光通量蓝色比: 3.8 %

显色指数: 86.1 AvgR: 83.1
R1: 96.5 R2: 87.4 R3: 71.2 R4: 87.3 R5: 93.7 R6: 79.0 R7: 86.7 R8: 87.3
R9: 81.3 R10: 63.9 R11: 87.7 R12: 54.7 R13: 93.4 R14: 82.5 R15: 93.8

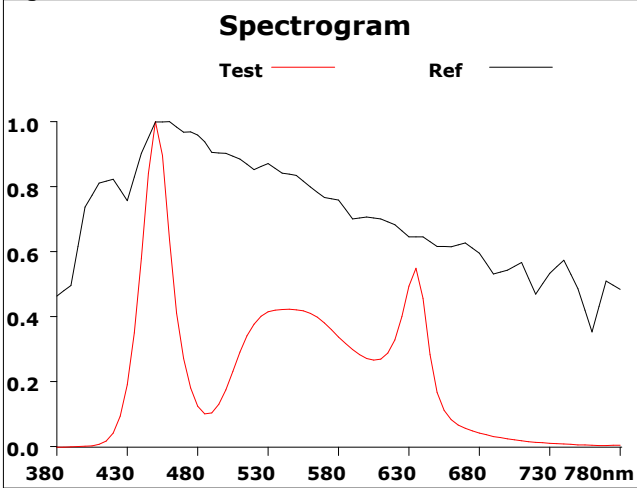
色温: 6981 K 光通量: 1855.433 lm 峰值波长: 450.6 nm 色容差: 14.8
明暗视觉比: 2.2 中心波长: 450.6 nm 主波长: 472.1 nm 质心波长: 538.5 nm
半宽度: 23.5 nm 色偏差: -0.00856 色纯度: 11.1 % 色质指数: 76.9
LER(TM-30): 291.9 辐射功率: 6355.4 mw 色域指数(Rg): 104.9 逼真度(Rf): 78.8
红光辐射功率: 1514.1 mw 近红辐射功率: 66.2 mw 远红辐射功率: 5.5 mw

电参数:

光效: 18.2 Lm/W 能效: 19.8 能效等级: G
电压: 220.7 V 电流: 0.507 A 功率: 101.800 W 功率因素: 0.909

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:07/15/14
备注:

Rf: 78.8 CCT: 6981K u': 0.2053
Rg: 104.9 LER: 291.9 Duv: -0.00856 v': 0.4536



500			
Hue Bin	Rf	Chroma	Hue
1	89.5	-0.6%	-0.7%
2	89.3	-3.0%	4.1%
3	79.4	-0.4%	9.9%
4	72.3	2.4%	14.9%
5	76.4	6.0%	9.8%
6	86.2	8.0%	2.4%
7	94.8	1.0%	-2.4%
8	91.0	-3.0%	-1.2%
9	82.4	-9.9%	8.8%
10	64.5	-8.1%	21.4%
11	46.2	-0.9%	24.2%
12	68.6	3.4%	17.0%
13	76.1	11.9%	16.2%
14	73.9	20.3%	5.6%
15	78.5	15.7%	-1.6%
16	89.4	4.1%	-3.5%

