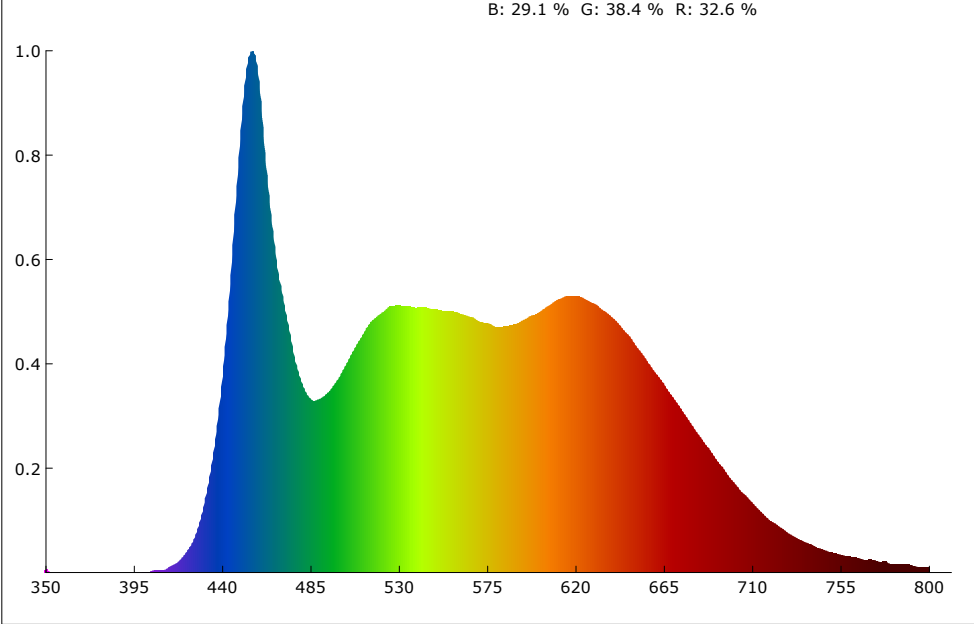
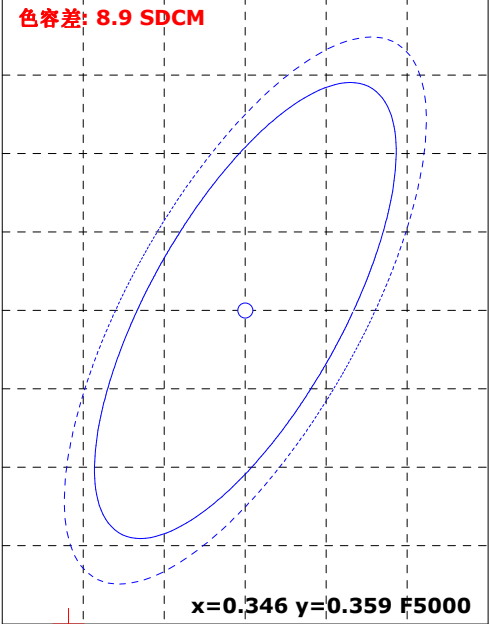


光谱图



SDCM



颜色参数:

坐标x: 0.3341      坐标y: 0.3331      坐标u: 0.2112      坐标v: 0.3158      坐标u': 0.2112      坐标v': 0.4737  
红色比: 32.6 %      绿色比: 38.4 %      蓝色比: 29.1 %      光通量红色比: 17.5 %      光通量绿色比: 78.1 %      光通量蓝色比: 4.5 %

显色指数: 95.8      AvgR: 94.0  
R1: 94.3      R2: 96.6      R3: 95.5      R4: 98.0      R5: 95.2      R6: 93.2      R7: 97.4      R8: 96.8  
R9: 91.2      R10: 96.2      R11: 96.0      R12: 74.5      R13: 94.9      R14: 96.6      R15: 92.9

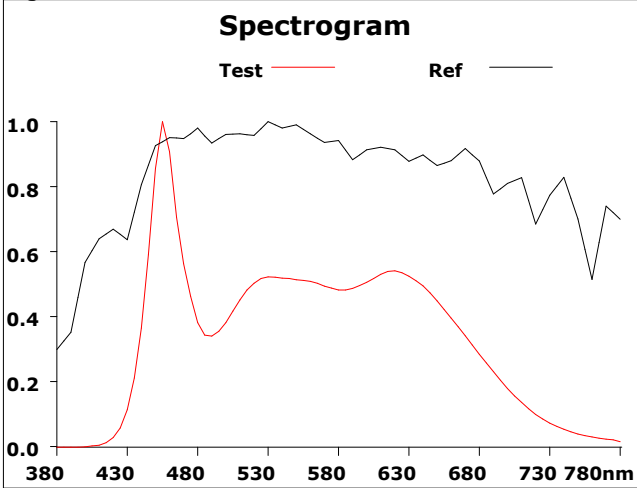
色温: 5417 K      光通量: 2019.213 lm      峰值波长: 455.4 nm      色容差: 8.9  
明暗视觉比: 2.2      中心波长: 458.0 nm      主波长: 0.0 nm      质心波长: 562.1 nm  
半宽度: 29.0 nm      色偏差: -0.00493      色纯度: 0.0 %      色质指数: 87.7  
LER(TM-30): 270.4      辐射功率: 7467.6 mw      色域指数(Rg): 101.2      逼真度(Rf): 90.4  
红光辐射功率: 2325.7 mw      近红辐射功率: 307.7 mw      远红辐射功率: 16.8 mw

电参数:

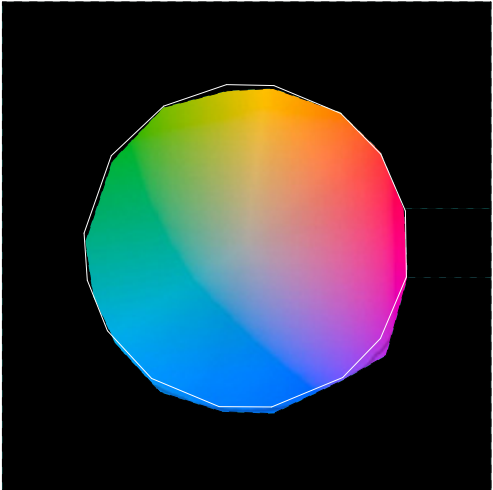
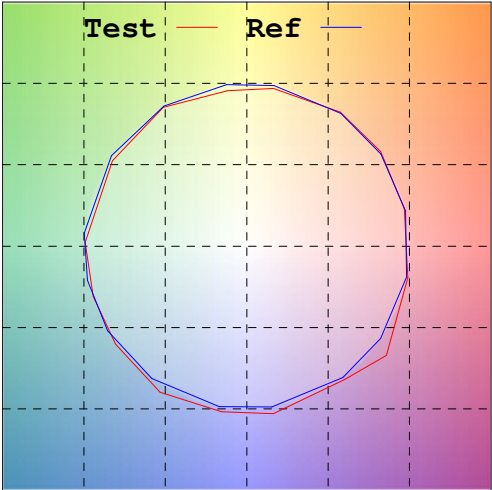
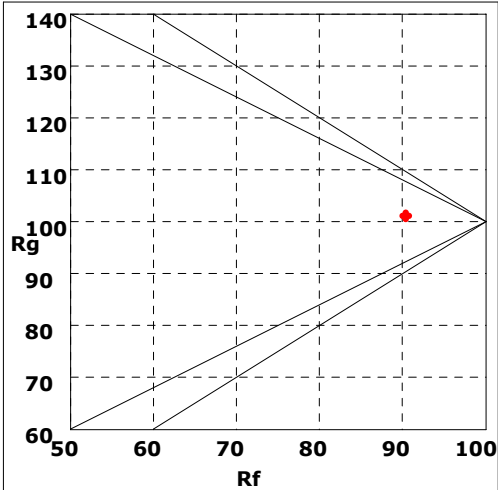
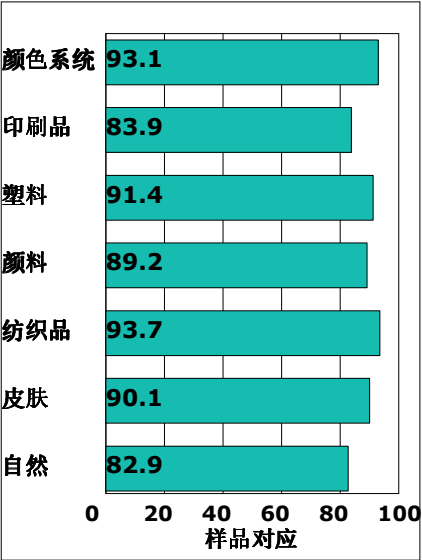
光效: 23.0 Lm/W      能效: 25.1      能效等级: G  
电压: 219.3 V      电流: 0.628 A      功率: 87.640 W      功率因素: 0.636

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:04/30/14  
备注:

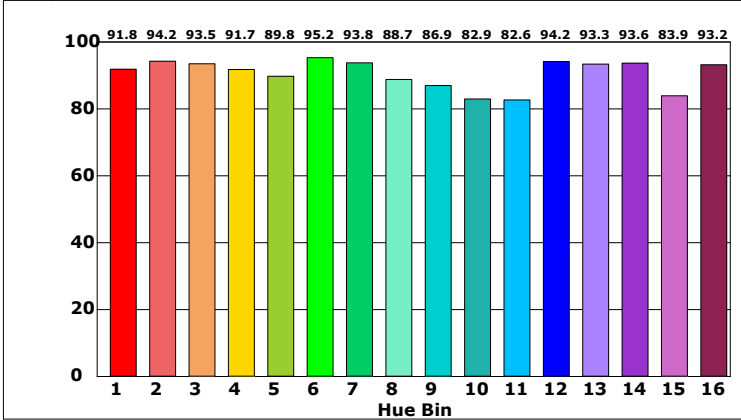
Rf: 90.4 CCT: 5417K u': 0.2112  
Rg: 101.2 LER: 270.4 Duv: -0.00493 v': 0.4737



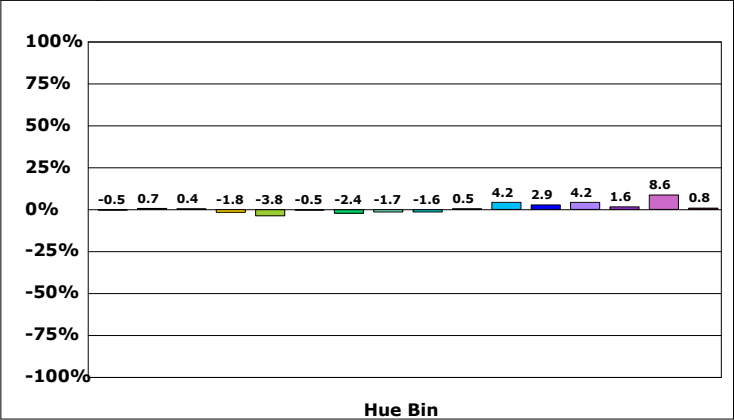
| 500     |      |        |       |
|---------|------|--------|-------|
| Hue Bin | Rf   | Chroma | Hue   |
| 1       | 91.8 | -0.5%  | 1.5%  |
| 2       | 94.2 | 0.7%   | 1.5%  |
| 3       | 93.5 | 0.4%   | 0.8%  |
| 4       | 91.7 | -1.8%  | -0.0% |
| 5       | 89.8 | -3.8%  | 0.2%  |
| 6       | 95.2 | -0.5%  | 0.7%  |
| 7       | 93.8 | -2.4%  | 2.3%  |
| 8       | 88.7 | -1.7%  | 5.6%  |
| 9       | 86.9 | -1.6%  | 10.4% |
| 10      | 82.9 | 0.5%   | 9.6%  |
| 11      | 82.6 | 4.2%   | 8.8%  |
| 12      | 94.2 | 2.9%   | 2.0%  |
| 13      | 93.3 | 4.2%   | 0.1%  |
| 14      | 93.6 | 1.6%   | 0.3%  |
| 15      | 83.9 | 8.6%   | -6.8% |
| 16      | 93.2 | 0.8%   | -0.3% |

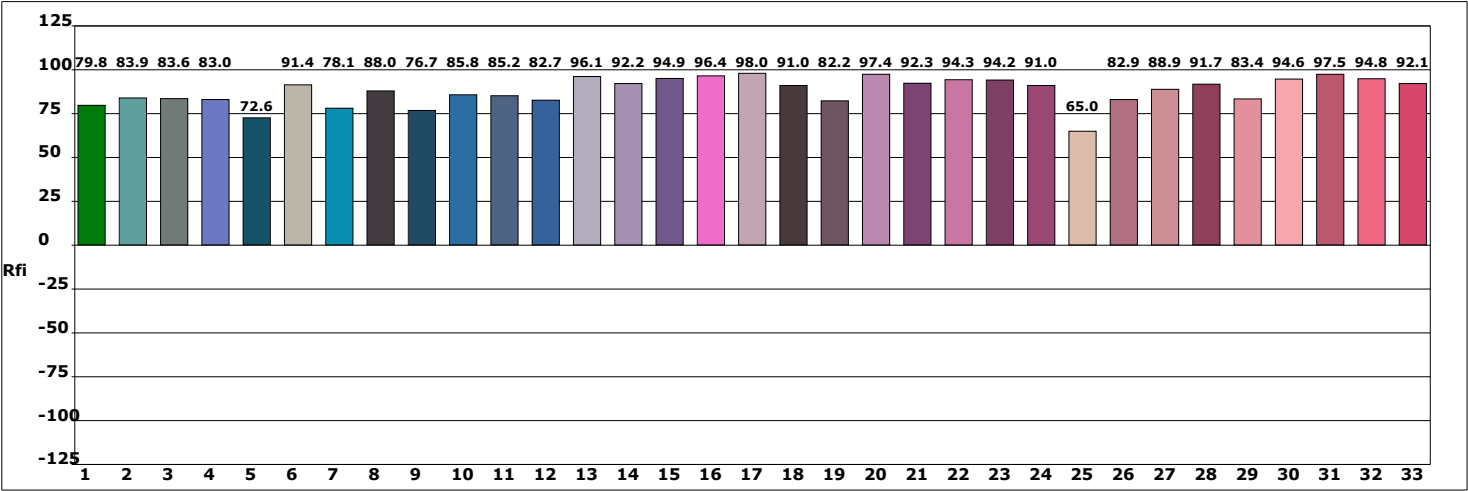
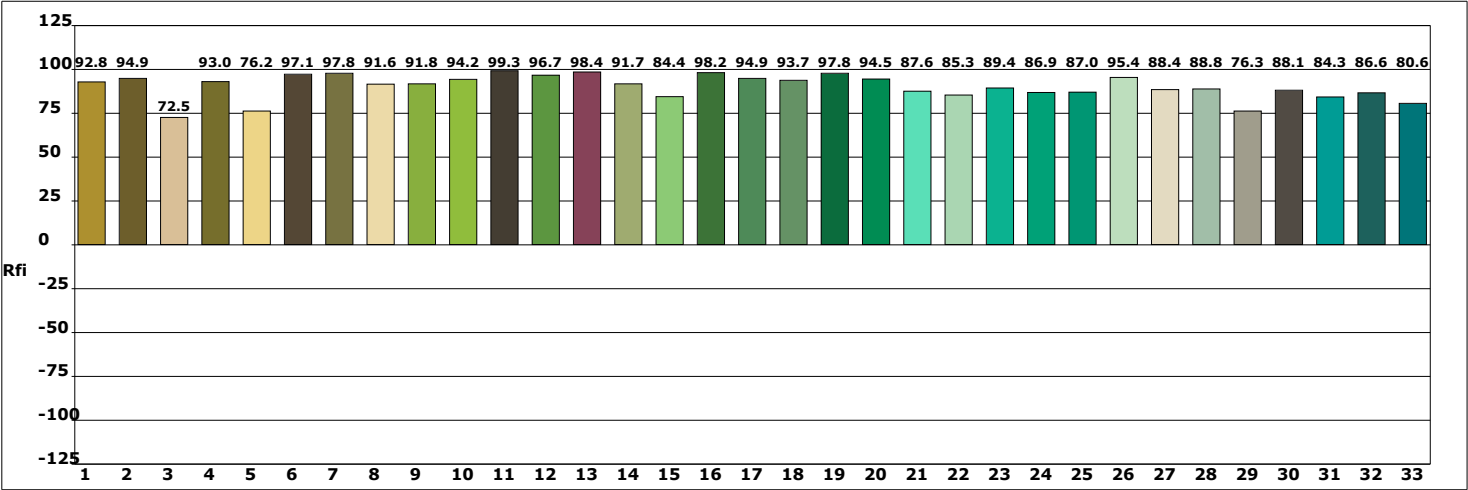
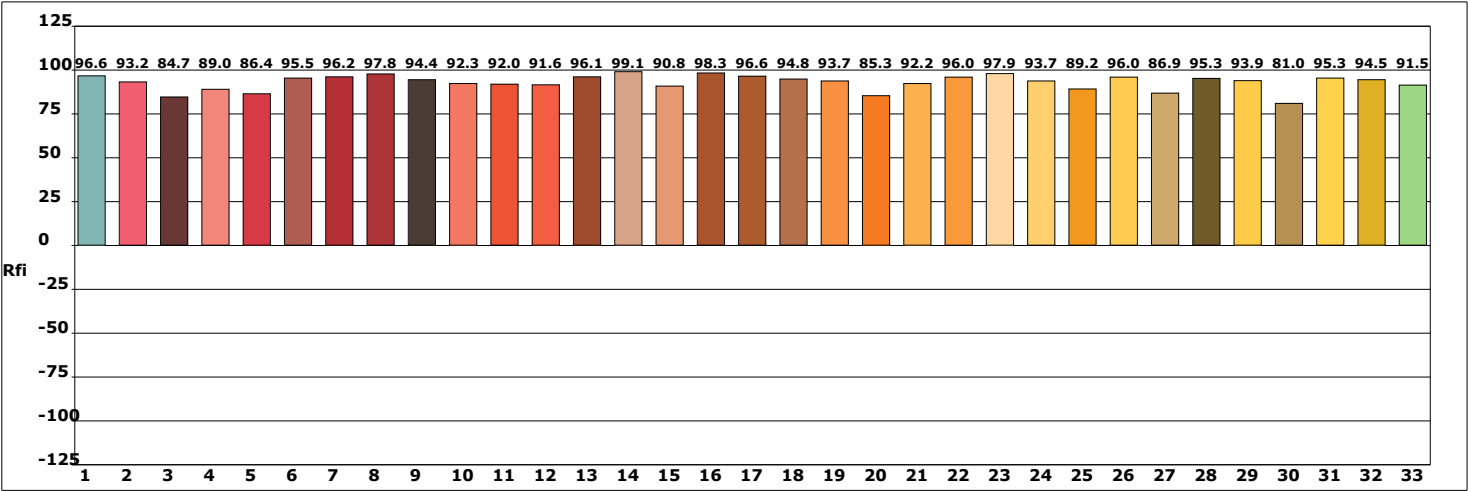


Rf by Bue

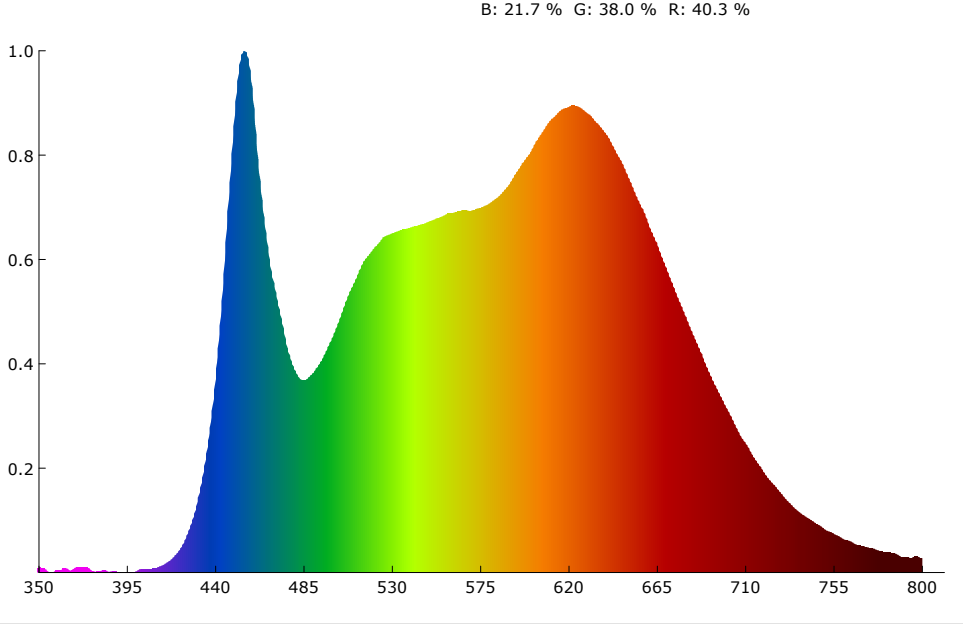


Chroma by Bue

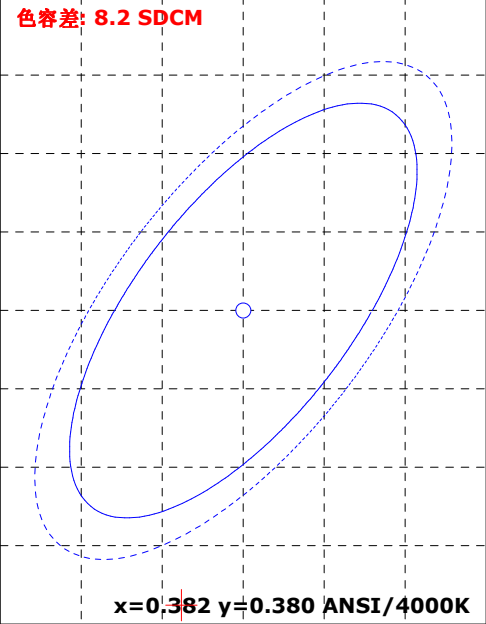




光谱图



SDCM



颜色参数:

坐标x: 0.3780      坐标y: 0.3609      坐标u: 0.2300      坐标v: 0.3293      坐标u': 0.2300      坐标v': 0.4939  
红色比: 40.3 %      绿色比: 38.0 %      蓝色比: 21.7 %      光通量红色比: 20.9 %      光通量绿色比: 75.9 %      光通量蓝色比: 3.3 %

显色指数: 96.5      AvgR: 95.2  
R1: 95.7      R2: 96.9      R3: 97.0      R4: 98.5      R5: 96.5      R6: 94.0      R7: 96.4      R8: 97.5  
R9: 97.1      R10: 96.7      R11: 95.8      R12: 77.9      R13: 95.8      R14: 97.4      R15: 95.5

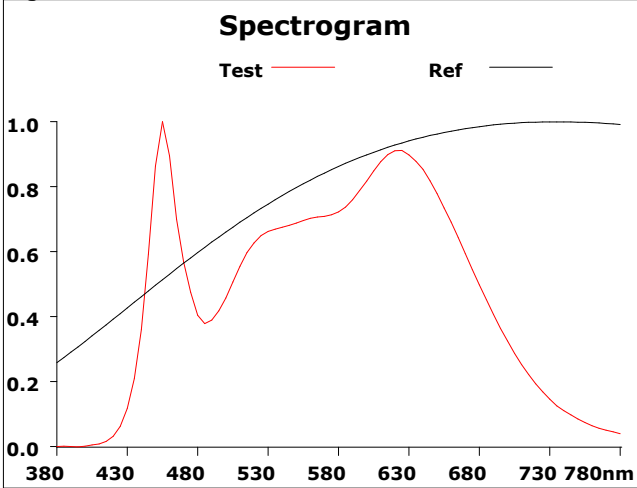
色温: 3943 K      光通量: 1947.344 lm      峰值波长: 455.4 nm      色容差: 8.2  
明暗视觉比: 1.8      中心波长: 458.2 nm      主波长: 584.1 nm      质心波长: 579.0 nm  
半宽度: 29.4 nm      色偏差: -0.00697      色纯度: 21.7 %      色质指数: 86.3  
LER(TM-30): 270.6      辐射功率: 7196.4 mw      色域指数(Rg): 101.4      逼真度(Rf): 91.4  
红光辐射功率: 2723.2 mw      近红辐射功率: 411.1 mw      远红辐射功率: 27.2 mw

电参数:

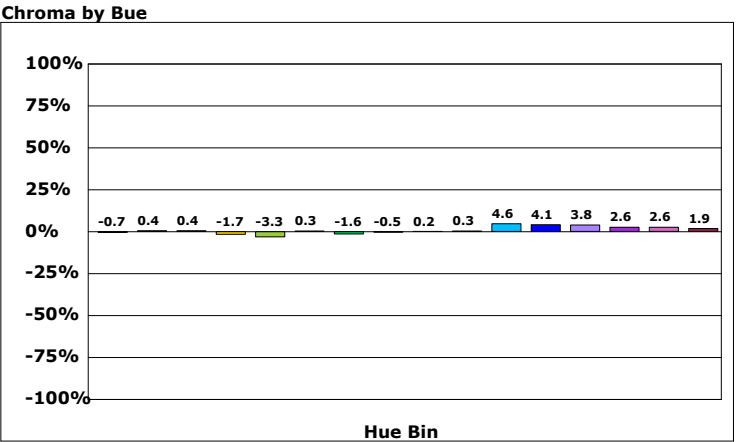
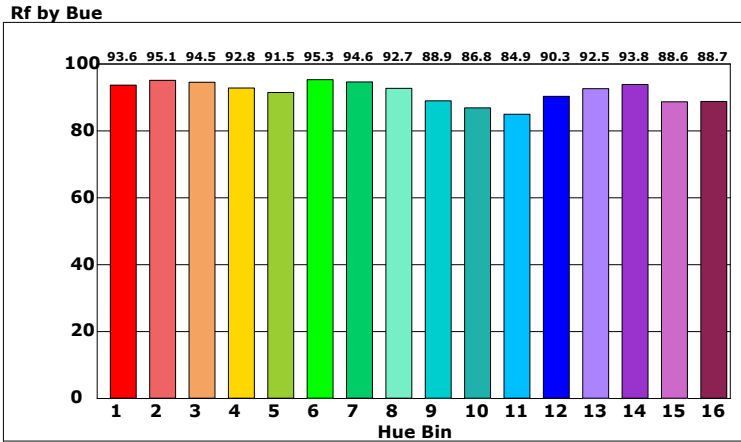
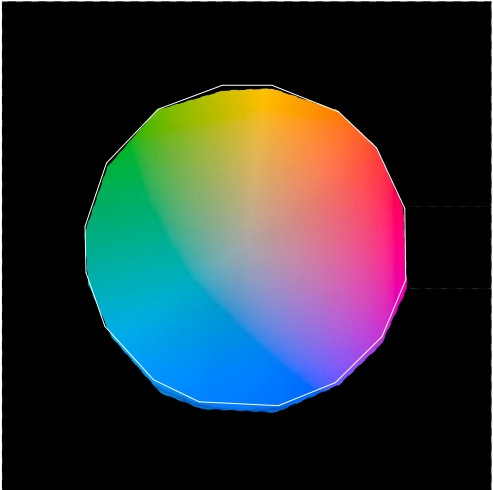
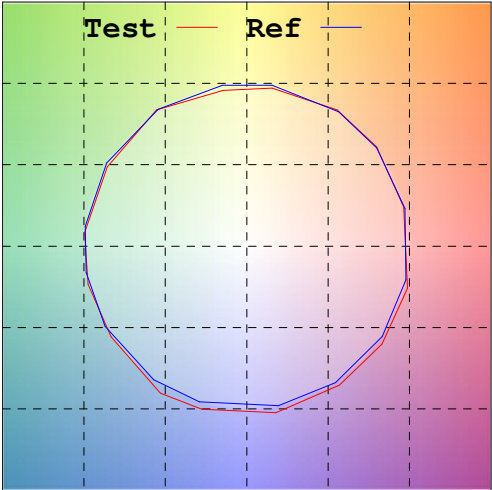
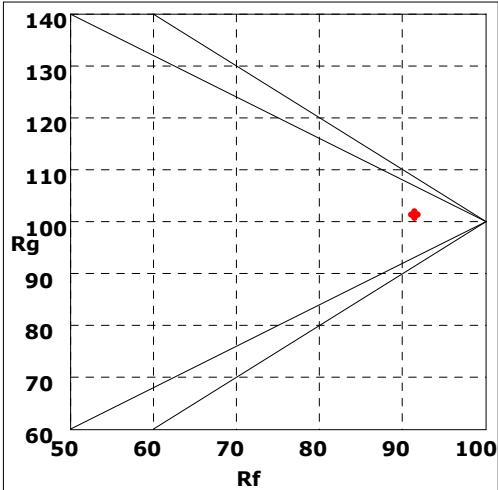
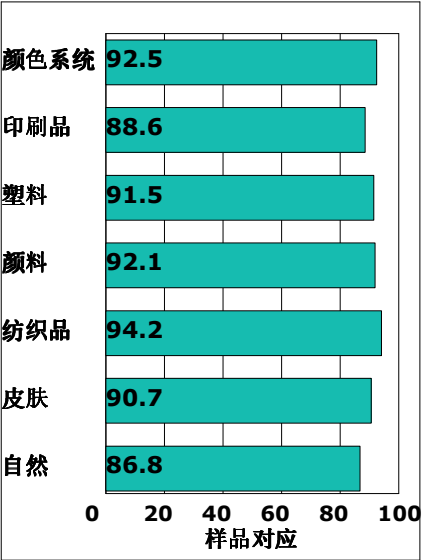
光效: 21.3 Lm/W      能效: 23.2      能效等级: G  
电压: 219.5 V      电流: 0.653 A      功率: 91.340 W      功率因素: 0.636

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:04/30/14  
备注:

Rf: 91.4 CCT: 3943K u': 0.2300  
Rg: 101.4 LER: 270.6 Duv: -0.00697 v': 0.4939

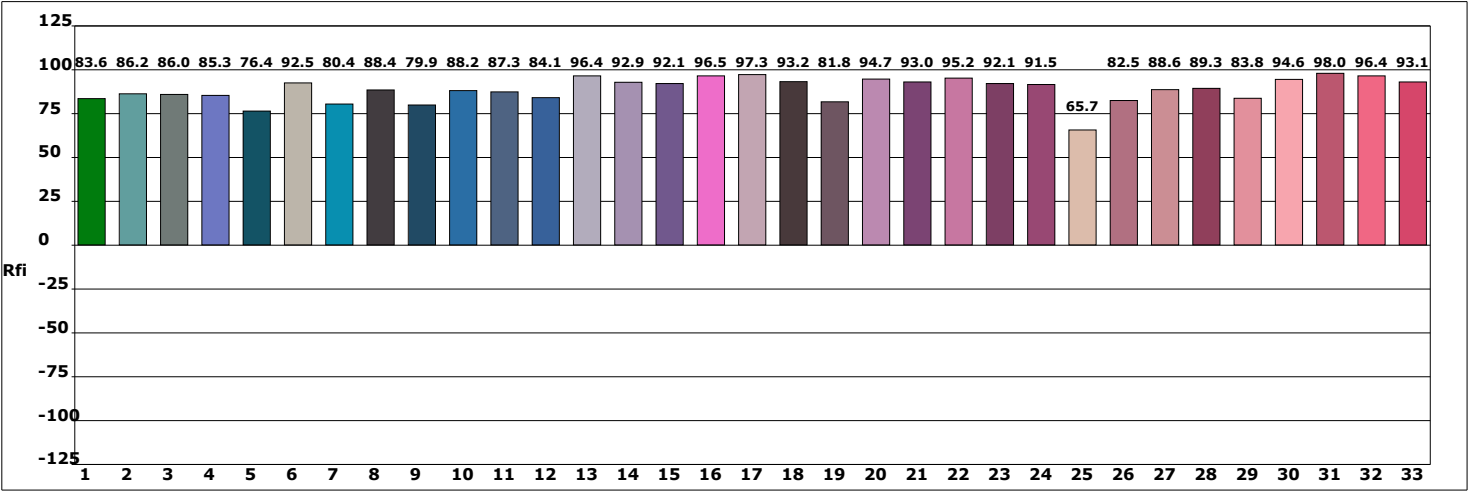
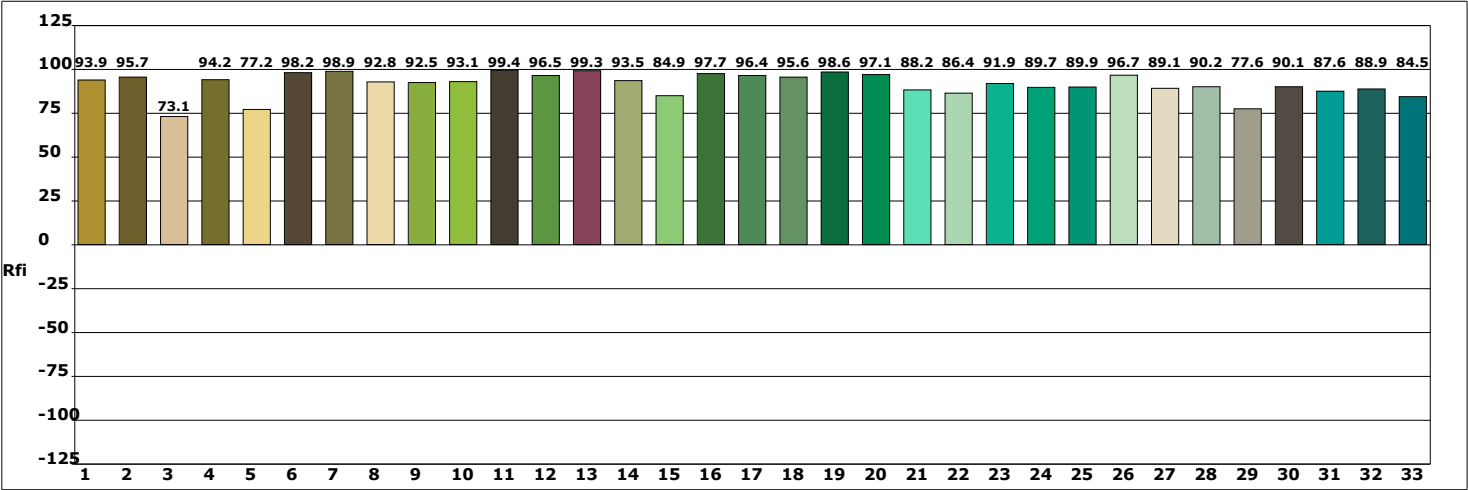
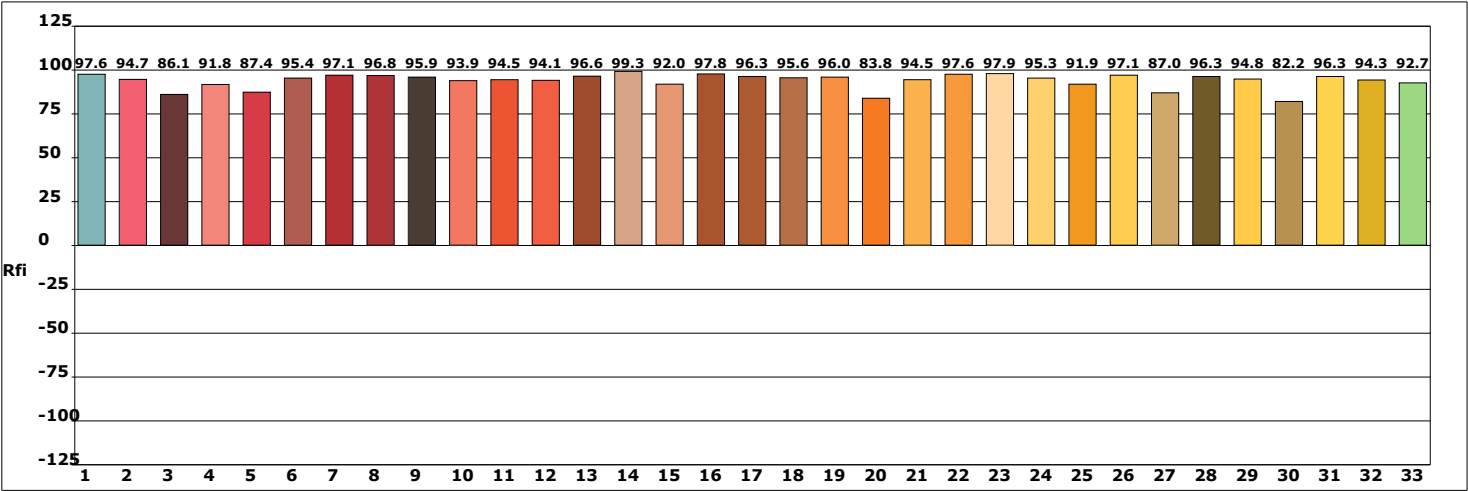


| 500     |      |        |       |
|---------|------|--------|-------|
| Hue Bin | Rf   | Chroma | Hue   |
| 1       | 93.6 | -0.7%  | 1.0%  |
| 2       | 95.1 | 0.4%   | 0.7%  |
| 3       | 94.5 | 0.4%   | 1.5%  |
| 4       | 92.8 | -1.7%  | -0.3% |
| 5       | 91.5 | -3.3%  | 0.2%  |
| 6       | 95.3 | 0.3%   | 1.0%  |
| 7       | 94.6 | -1.6%  | 1.9%  |
| 8       | 92.7 | -0.5%  | 3.9%  |
| 9       | 88.9 | 0.2%   | 7.4%  |
| 10      | 86.8 | 0.3%   | 7.4%  |
| 11      | 84.9 | 4.6%   | 8.0%  |
| 12      | 90.3 | 4.1%   | 2.2%  |
| 13      | 92.5 | 3.8%   | -2.2% |
| 14      | 93.8 | 2.6%   | 1.1%  |
| 15      | 88.6 | 2.6%   | -4.0% |
| 16      | 88.7 | 1.9%   | -4.8% |

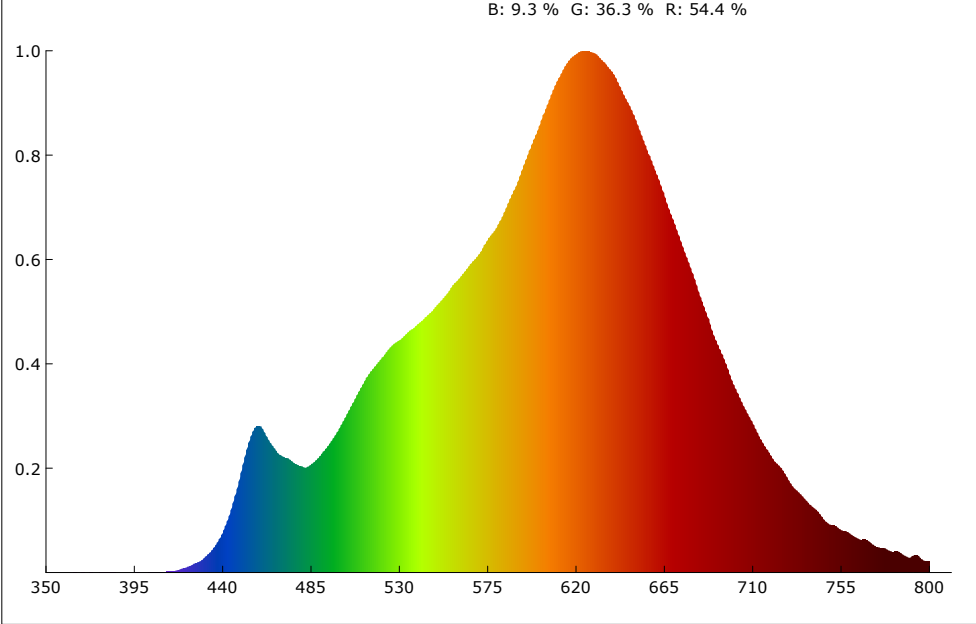


产品型号:  
产品编号:  
测试人员:  
备注:

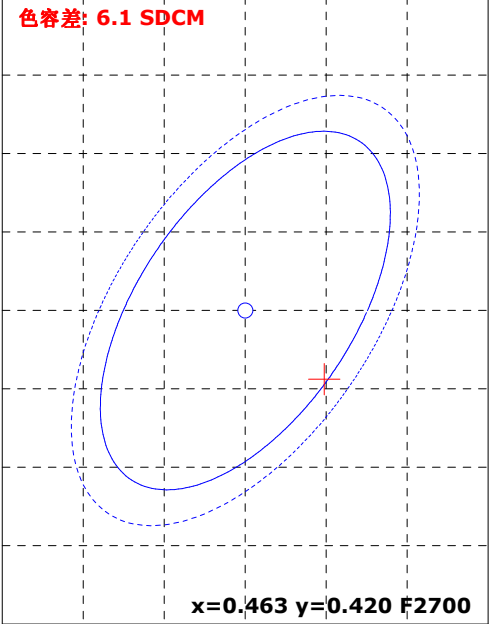
制造厂商:Guangzhou Hotion Technology Co., Ltd  
测试单位:  
测试日期:04/30/14



光谱图



SDCM



颜色参数:

坐标x: 0.4699      坐标y: 0.4156      坐标u: 0.2667      坐标v: 0.3538      坐标u': 0.2667      坐标v': 0.5307  
红色比: 54.4 %      绿色比: 36.3 %      蓝色比: 9.3 %      光通量红色比: 26.9 %      光通量绿色比: 71.5 %      光通量蓝色比: 1.6 %

显色指数: 95.6      AvgR: 93.8  
R1: 97.0      R2: 99.2      R3: 99.6      R4: 96.5      R5: 96.9      R6: 97.3      R7: 92.7      R8: 85.8  
R9: 70.1      R10: 97.0      R11: 99.2      R12: 87.3      R13: 98.0      R14: 98.8      R15: 92.3

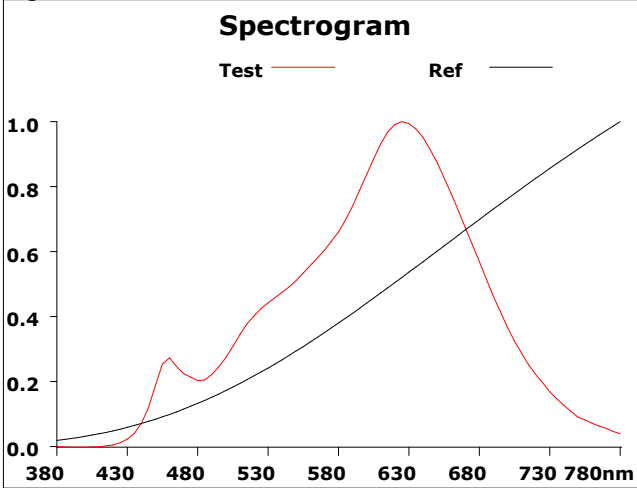
色温: 2603 K      光通量: 1736.152 lm      峰值波长: 623.6 nm      色容差: 6.1  
明暗视觉比: 1.2      中心波长: 616.4 nm      主波长: 584.4 nm      质心波长: 606.9 nm  
半宽度: 138.3 nm      色偏差: 0.00104      色纯度: 65.8 %      色质指数: 86.0  
LER(TM-30): 270.7      辐射功率: 6412.7 mw      色域指数(Rg): 96.9      逼真度(Rf): 90.9  
红光辐射功率: 3207.2 mw      近红辐射功率: 494.6 mw      远红辐射功率: 27.8 mw

电参数:

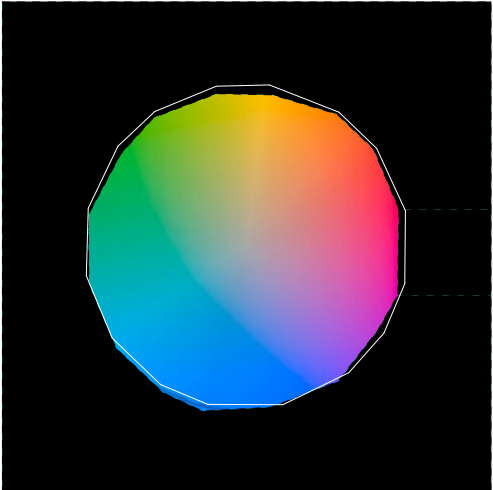
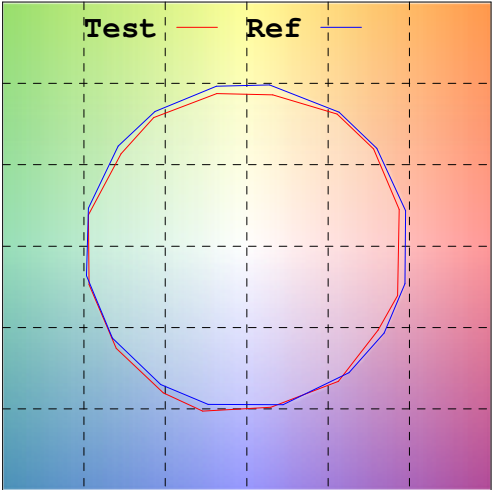
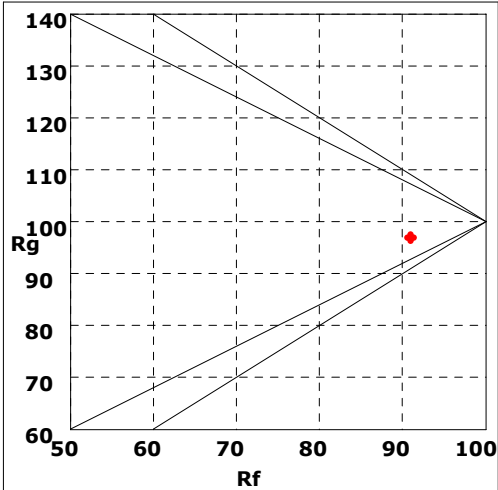
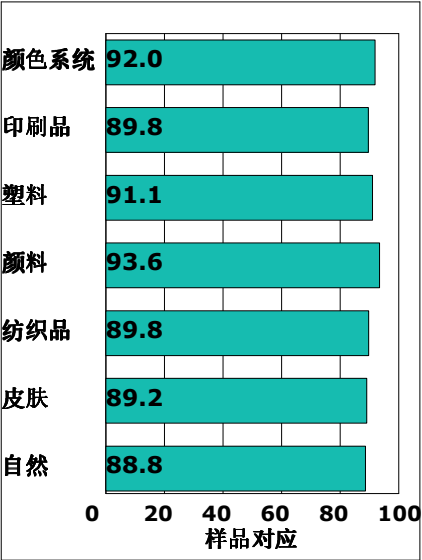
光效: 18.6 Lm/W      能效: 20.3      能效等级: G  
电压: 219.2 V      电流: 0.661 A      功率: 93.290 W      功率因素: 0.643

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:04/30/14  
备注:

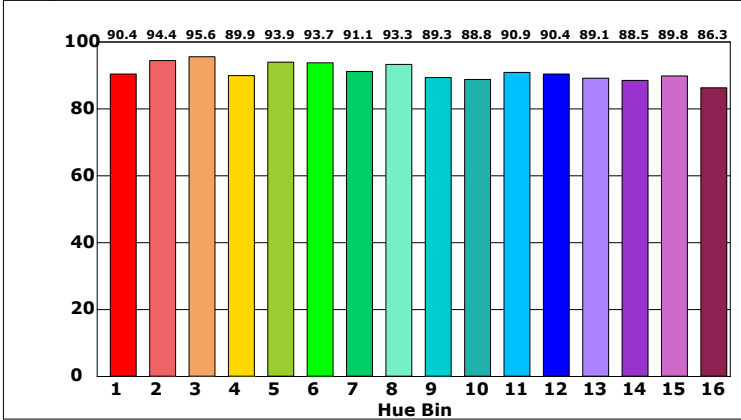
Rf: 90.9 CCT: 2603K u': 0.2667  
Rg: 96.9 LER: 270.7 Duv: 0.00104 v': 0.5307



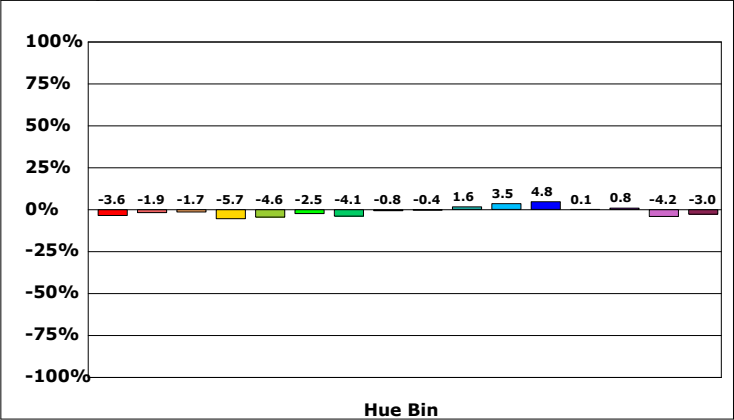
| 500     |      |        |       |
|---------|------|--------|-------|
| Hue Bin | Rf   | Chroma | Hue   |
| 1       | 90.4 | -3.6%  | 1.6%  |
| 2       | 94.4 | -1.9%  | 0.8%  |
| 3       | 95.6 | -1.7%  | 0.4%  |
| 4       | 89.9 | -5.7%  | -3.0% |
| 5       | 93.9 | -4.6%  | 0.6%  |
| 6       | 93.7 | -2.5%  | 2.8%  |
| 7       | 91.1 | -4.1%  | 3.1%  |
| 8       | 93.3 | -0.8%  | 4.0%  |
| 9       | 89.3 | -0.4%  | 5.7%  |
| 10      | 88.8 | 1.6%   | 6.7%  |
| 11      | 90.9 | 3.5%   | 4.3%  |
| 12      | 90.4 | 4.8%   | -2.5% |
| 13      | 89.1 | 0.1%   | -7.7% |
| 14      | 88.5 | 0.8%   | -8.2% |
| 15      | 89.8 | -4.2%  | -0.5% |
| 16      | 86.3 | -3.0%  | -8.0% |



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:04/30/14

