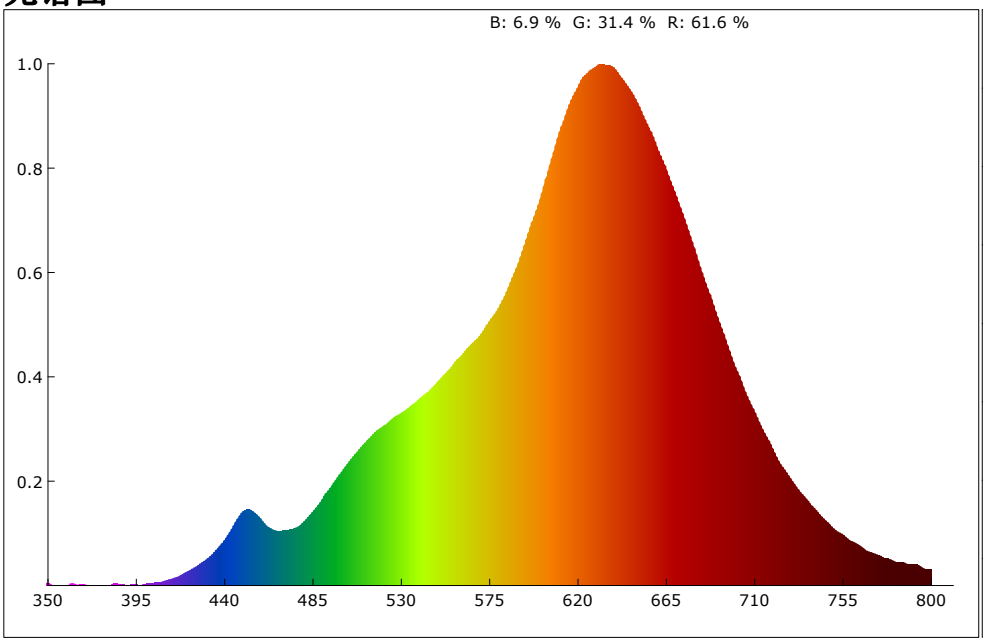
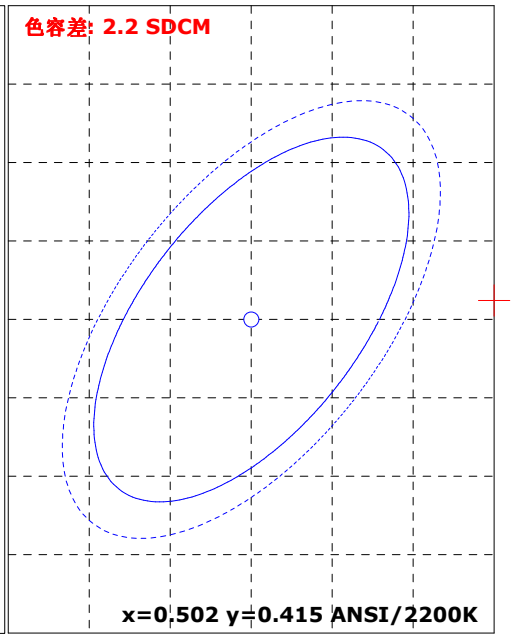
## 光谱图




## SDCM




## 颜色参数:

| | | | | | |
|---|---|---|---|---|---|
| 坐标x: 0.4978 | 坐标y: 0.4113 | 坐标u: 0.2869 | 坐标v: 0.3556 | 坐标u': 0.2869 | 坐标v': 0.5334 |
| 红色比: 61.6 % | 绿色比: 31.4 % | 蓝色比: 6.9 % | 光通量红色比: 31.2 % | 光通量绿色比: 67.7 % | 光通量蓝色比: 1.1 % |

显色指数: 95.8 AvgR: 94.6

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| R1: 98.4 | R2: 98.1 | R3: 99.2 | R4: 96.3 | R5: 96.9 | R6: 92.6 | R7: 94.1 | R8: 90.9 |
| R9: 81.9 | R10: 96.8 | R11: 91.0 | R12: 89.9 | R13: 97.7 | R14: 98.4 | R15: 96.5 | |

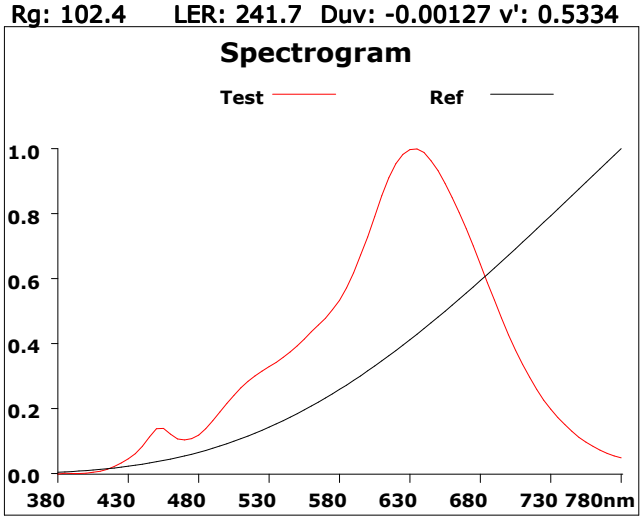
| | | | |
|---|---|---|---|
| 色温: 2251 K | 光通量: 3762.677 lm | 峰值波长: 631.5 nm | 色容差: 2.2 |
| 明暗视觉比: 1.1 | 中心波长: 633.3 nm | 主波长: 587.3 nm | 质心波长: 618.2 nm |
| 半宽度: 118.6 nm | 色偏差: -0.00127 | 色纯度: 72.9 % | 色质指数: 83.9 |
| LER(TM-30): 241.7 | 辐射功率: 15570.3 mw | 色域指数(Rg): 102.4 | 逼真度(Rf): 94.3 |
| 红光辐射功率: 8611.3 mw | 近红辐射功率: 1503.3 mw | 远红辐射功率: 91.0 mw | |

## 电参数:

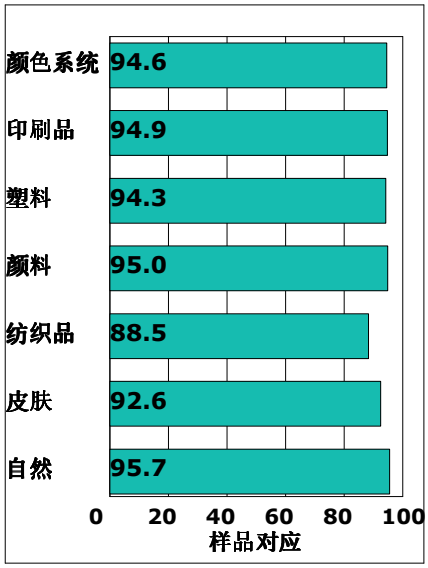
| | | | |
|---|---|---|---|
| 光效: 19.5 Lm/W | 能效: 21.2 | 能效等级: G | |
| 电压: 221.4 V | 电流: 0.912 A | 功率: 193.100 W | 功率因素: 0.956 |

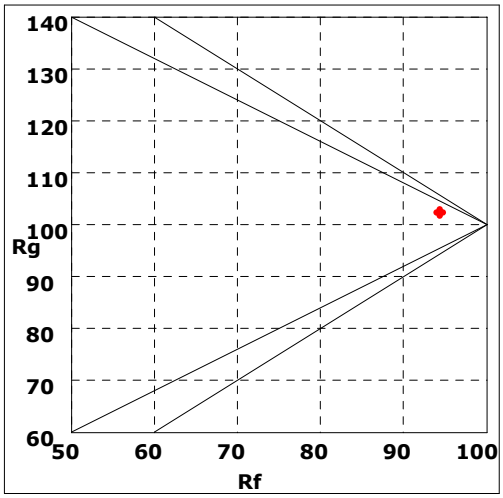
| | |
|---|---|
| 产品型号: | 制造厂商:Guangzhou Hotion Technology Co., Ltd |
| 产品编号: | 测试单位: |
| 测试人员: | 测试日期:07/26/14 |
| 备注: | |

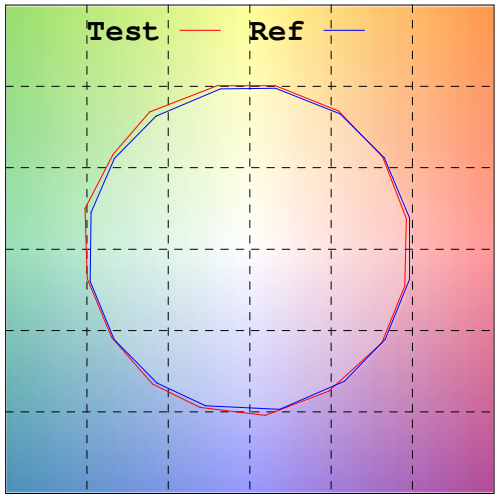
Rf: 94.3 CCT: 2251K u': 0.2869
Rg: 102.4 LER: 241.7 Duv: -0.00127 v': 0.5334



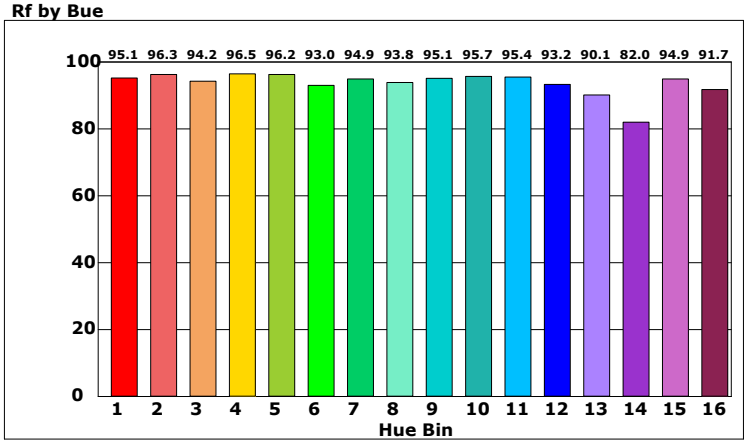

| | | 500 | |
|---|---|---|---|
| Hue Bin | Rf | Chroma | Hue |
| 1 | 95.1 | -2.0% | 0.1% |
| 2 | 96.3 | -0.7% | 0.9% |
| 3 | 94.2 | 0.8% | 1.7% |
| 4 | 96.5 | 1.5% | 0.3% |
| 5 | 96.2 | 2.3% | 1.6% |
| 6 | 93.0 | 4.3% | 1.9% |
| 7 | 94.9 | 2.2% | -1.6% |
| 8 | 93.8 | 4.2% | -1.6% |
| 9 | 95.1 | 1.4% | -1.9% |
| 10 | 95.7 | 0.7% | -2.0% |
| 11 | 95.4 | 1.9% | -2.0% |
| 12 | 93.2 | 1.6% | -3.3% |
| 13 | 90.1 | 2.0% | -9.4% |
| 14 | 82.0 | -0.3% | -11.4% |
| 15 | 94.9 | -0.5% | -3.1% |
| 16 | 91.7 | -2.2% | -4.7% |



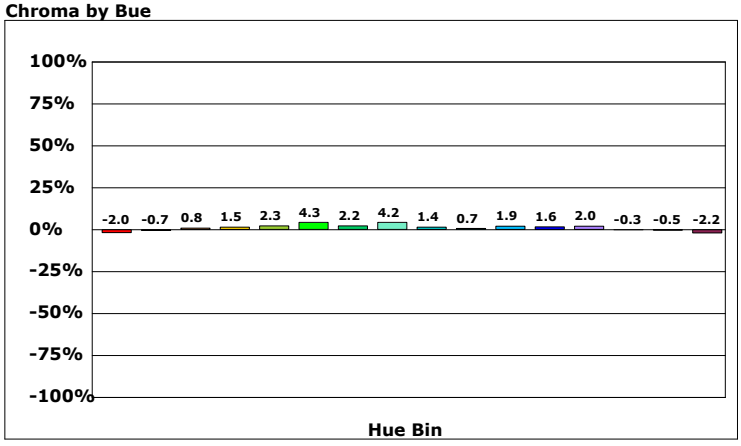



Rf by Bue

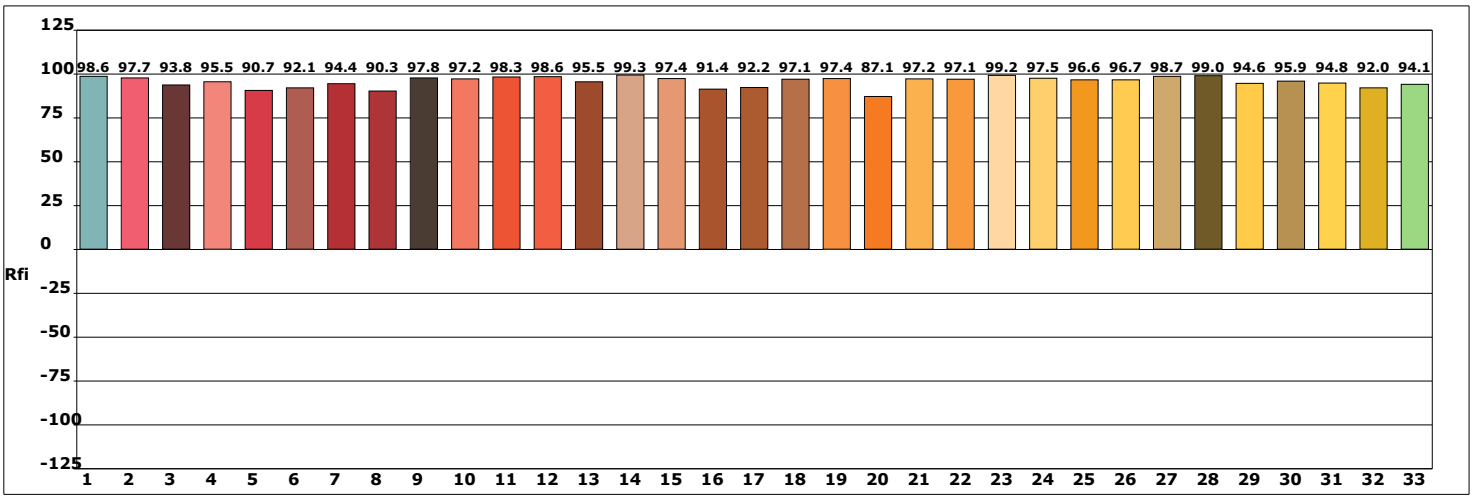


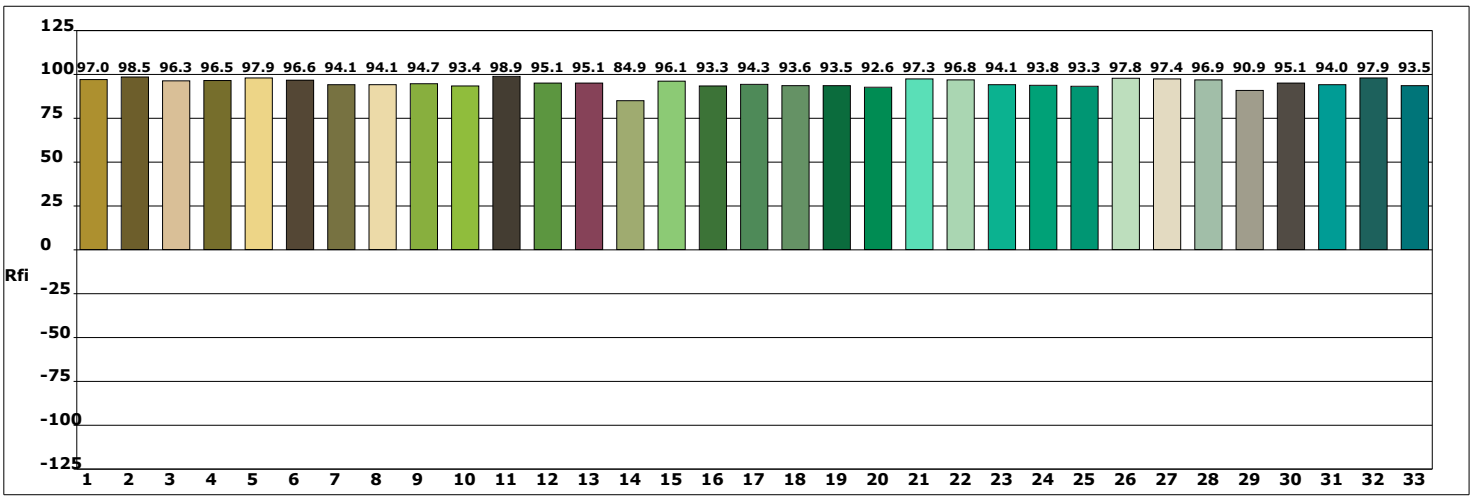

Chroma by Bue

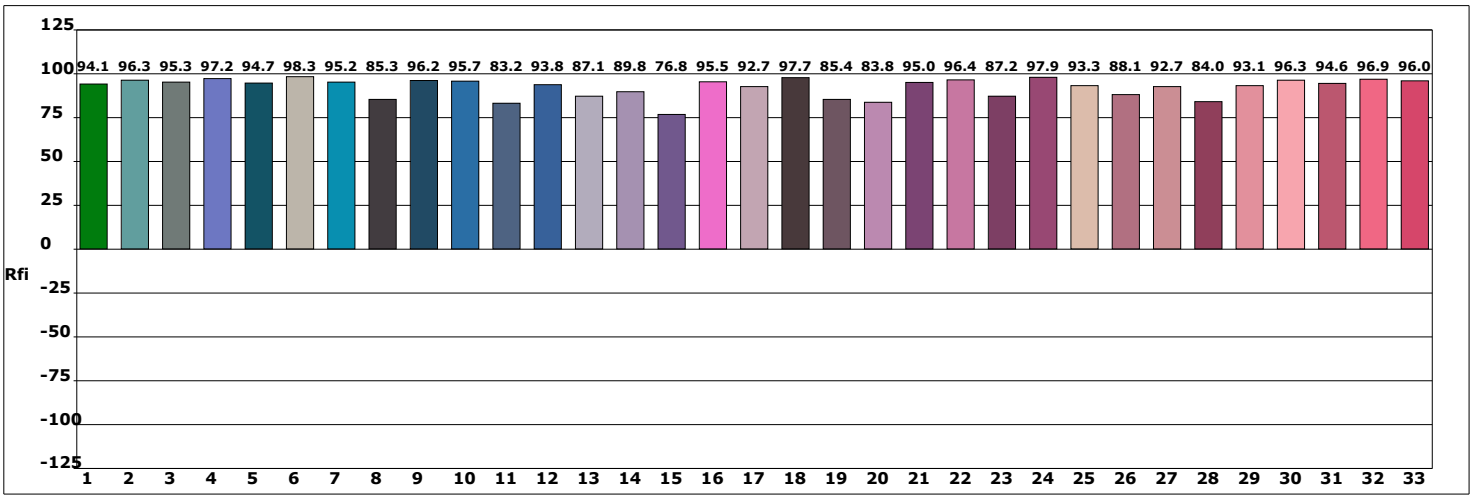



产品型号:
产品编号:
测试人员:
备注:

制造厂商:Guangzhou Hotion Technology Co., Ltd
测试单位:
测试日期:07/26/14

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