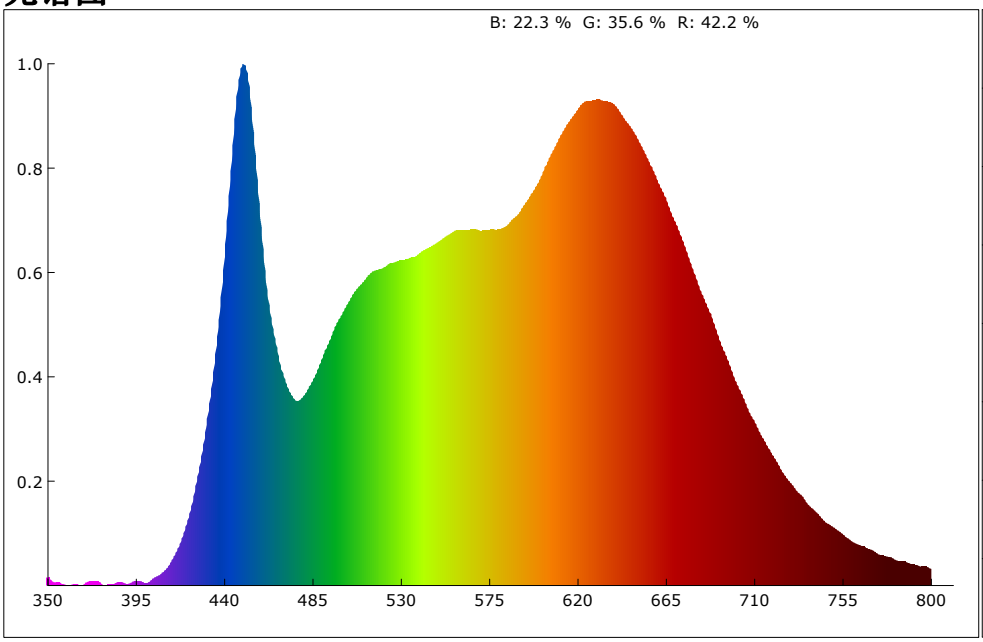
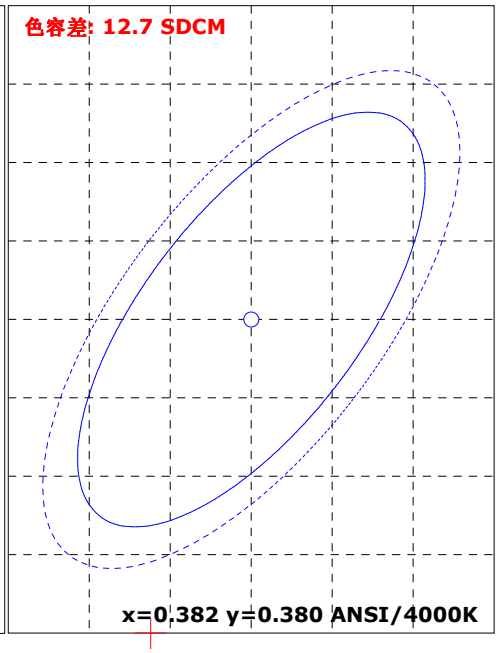
光谱图



SDCM



颜色参数:

坐标x: 0.3756	坐标y: 0.3504	坐标u: 0.2328	坐标v: 0.3258	坐标u': 0.2328	坐标v': 0.4887
红色比: 42.2 %	绿色比: 35.6 %	蓝色比: 22.3 %	光通量红色比: 21.7 %	光通量绿色比: 75.2 %	光通量蓝色比: 3.1 %

显色指数: 93.0 AvgR: 91.1

R1: 91.3	R2: 95.1	R3: 95.1	R4: 90.2	R5: 91.8	R6: 92.9	R7: 96.8	R8: 90.9
R9: 76.8	R10: 92.3	R11: 87.2	R12: 88.7	R13: 91.9	R14: 96.3	R15: 88.5	

色温: 3926 K	光通量: 3613.970 lm	峰值波长: 449.6 nm	色容差: 12.7
明暗视觉比: 1.9	中心波长: 451.2 nm	主波长: 589.2 nm	质心波长: 582.0 nm
半宽度: 26.9 nm	色偏差: -0.01143	色纯度: 17.9 %	色质指数: 84.6
LER(TM-30): 251.5	辐射功率: 14369.0 mw	色域指数(Rg): 106.5	逼真度(Rf): 92.4
红光辐射功率: 5603.8 mw	近红辐射功率: 995.4 mw	远红辐射功率: 65.2 mw	

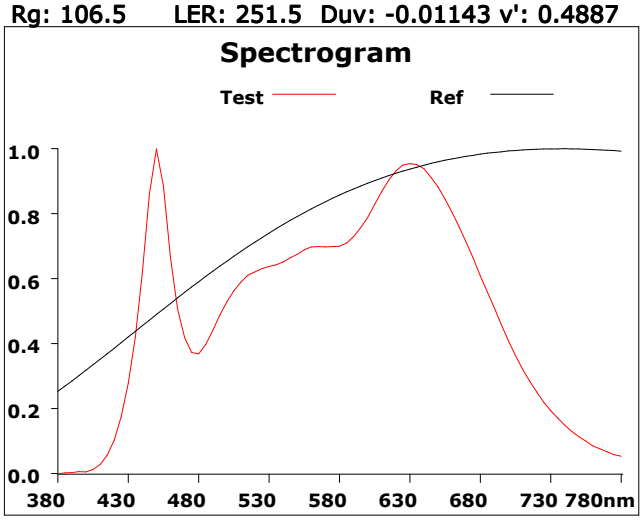
电参数:

光效: 19.1 Lm/W	能效: 20.7	能效等级: G	
电压: 221.1 V	电流: 0.898 A	功率: 189.700 W	功率因素: 0.955

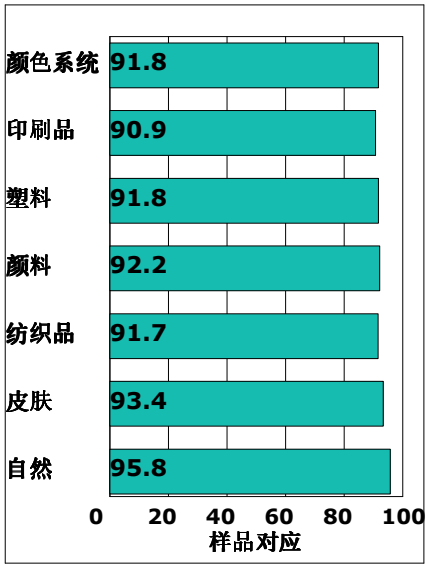
产品型号:
产品编号:
测试人员:
备注:

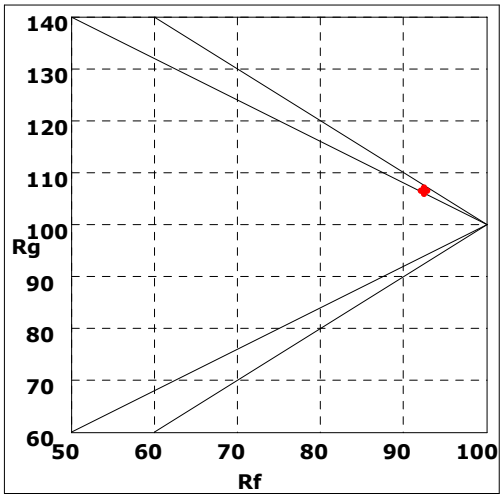
制造厂商:Guangzhou Hotion Technology Co., Ltd
测试单位:
测试日期:07/26/14

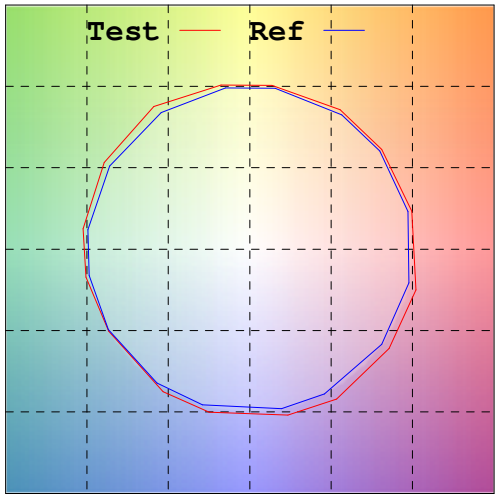
Rf: 92.4 CCT: 3926K u': 0.2328
Rg: 106.5 LER: 251.5 Duv: -0.01143 v': 0.4887

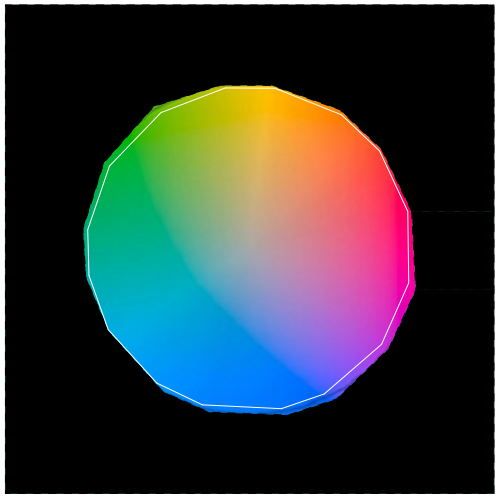


		500	
Hue Bin	Rf	Chroma	Hue
1	94.3	2.2%	-0.4%
2	95.3	1.6%	0.3%
3	92.7	2.1%	2.4%
4	94.2	1.4%	2.2%
5	92.0	2.4%	2.3%
6	91.0	5.5%	1.6%
7	93.1	4.0%	-0.1%
8	92.5	3.2%	-0.0%
9	94.6	1.9%	0.5%
10	95.8	0.2%	0.9%
11	89.2	2.4%	6.1%
12	88.4	3.6%	4.8%
13	92.2	4.5%	3.0%
14	90.3	7.0%	4.5%
15	90.9	5.2%	0.5%
16	88.9	5.1%	-3.5%

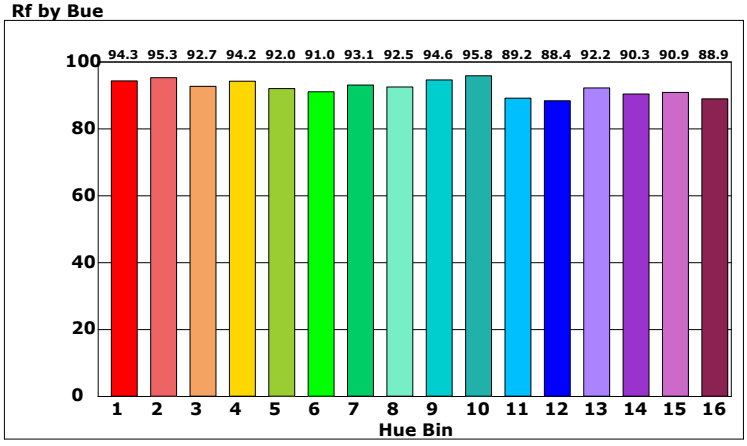




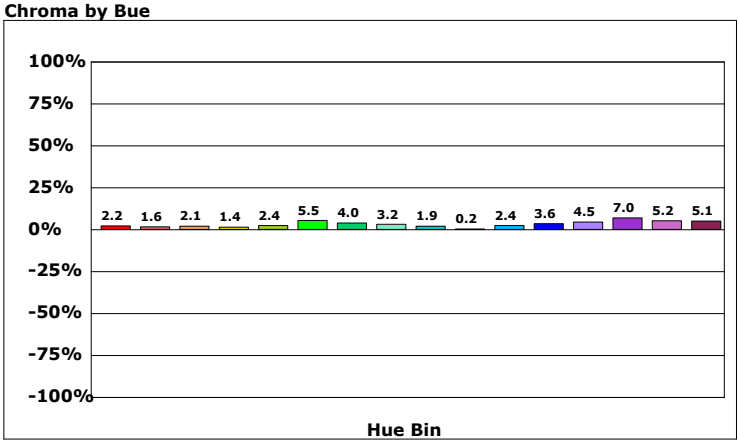




Rf by Bue



Chroma by Bue



产品型号:
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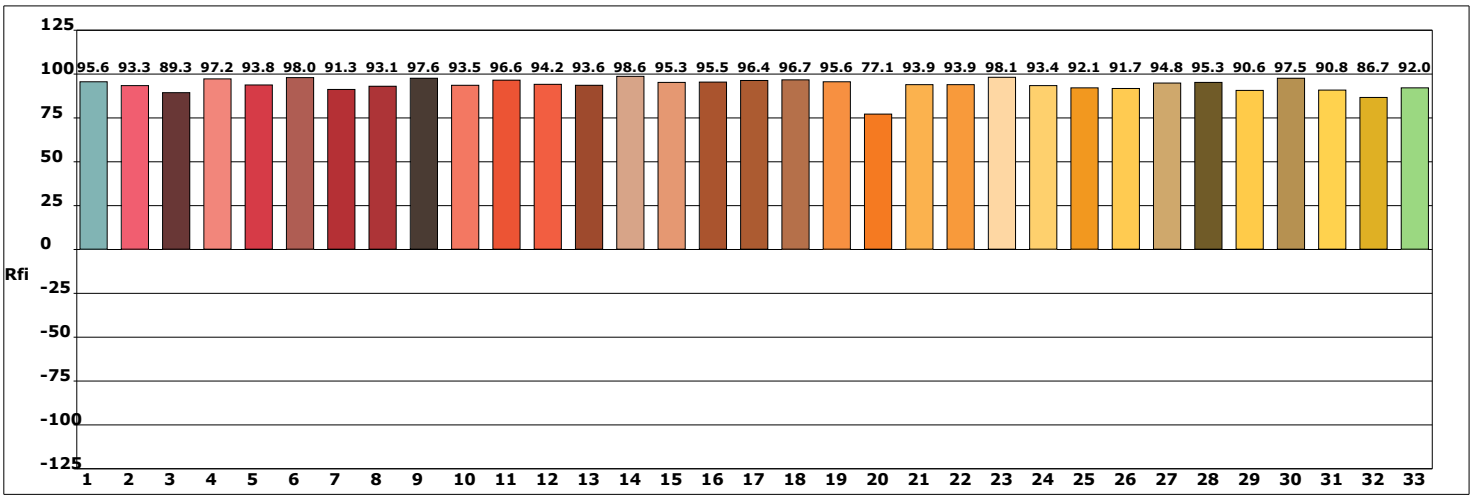
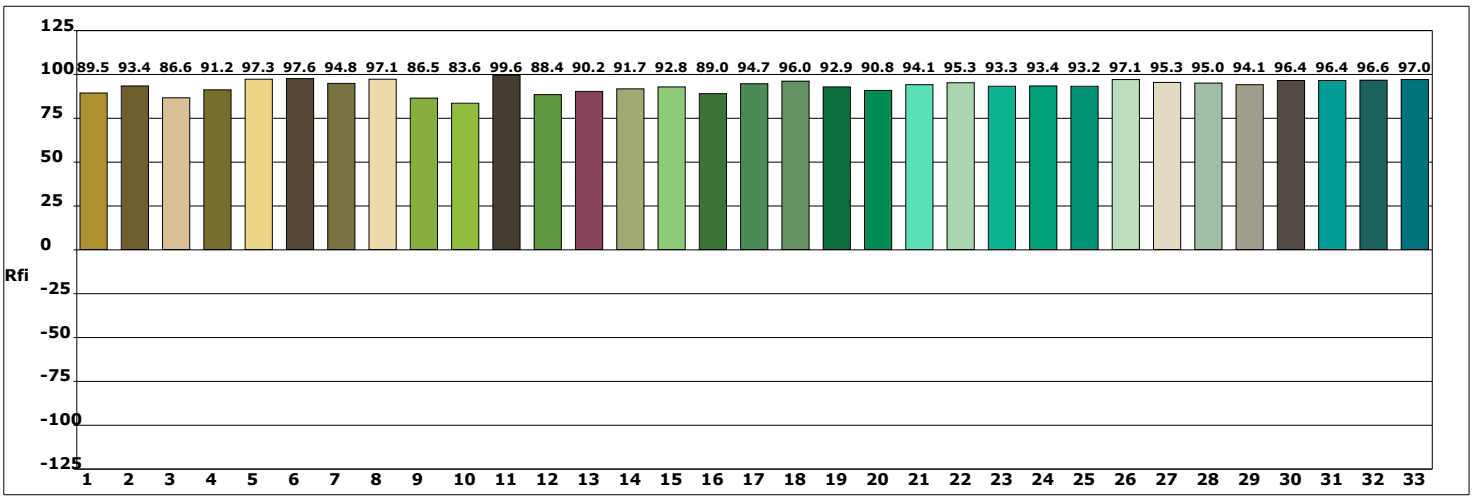
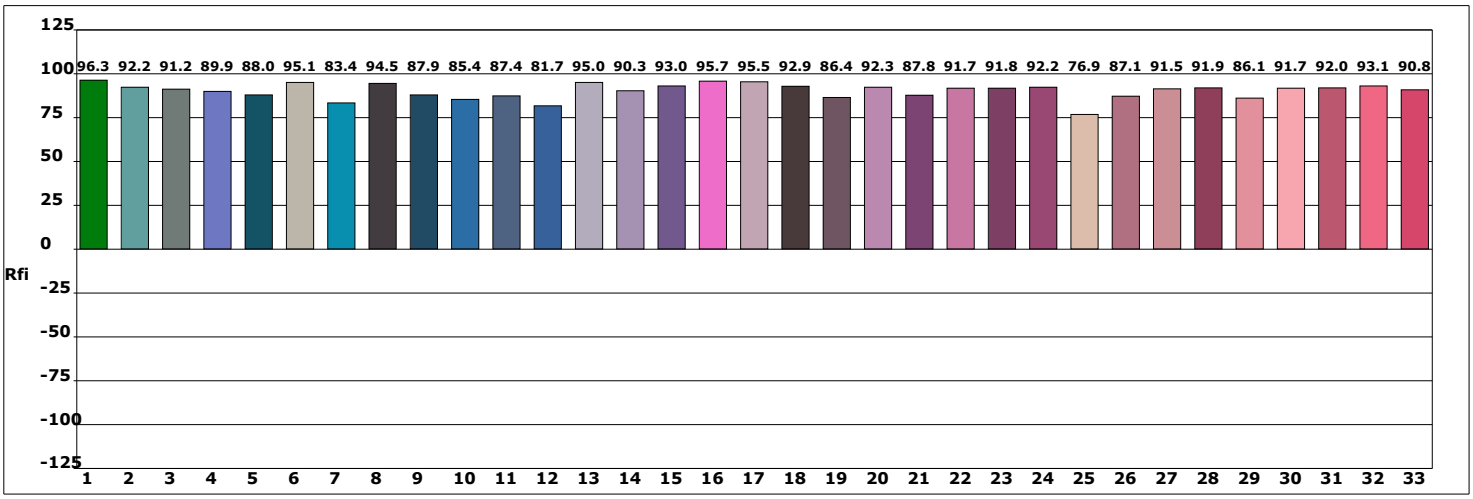
测试人员:
备注:

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







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