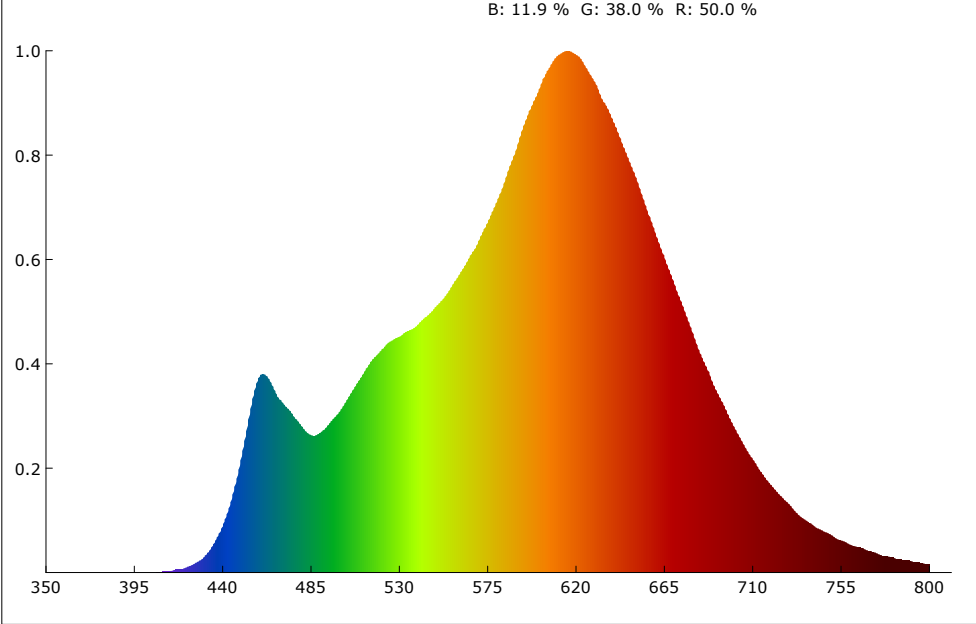
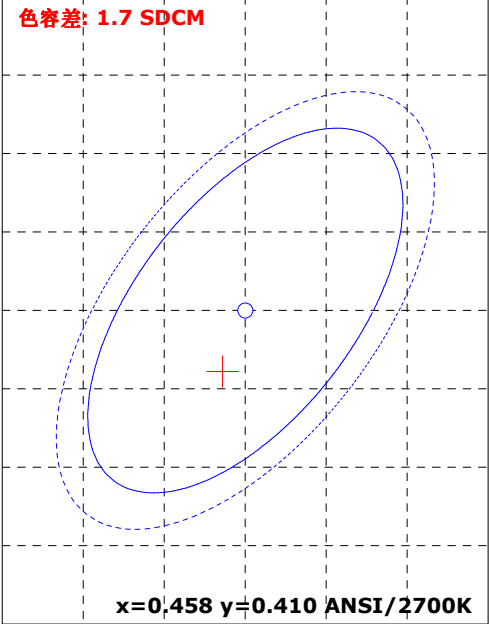


光谱图



SDCM



颜色参数:

坐标x: 0.4564 坐标y: 0.4062 坐标u: 0.2622 坐标v: 0.3501 坐标u': 0.2622 坐标v': 0.5252
红色比: 50.0 % 绿色比: 38.0 % 蓝色比: 11.9 % 光通量红色比: 25.9 % 光通量绿色比: 72.1 % 光通量蓝色比: 2.0 %

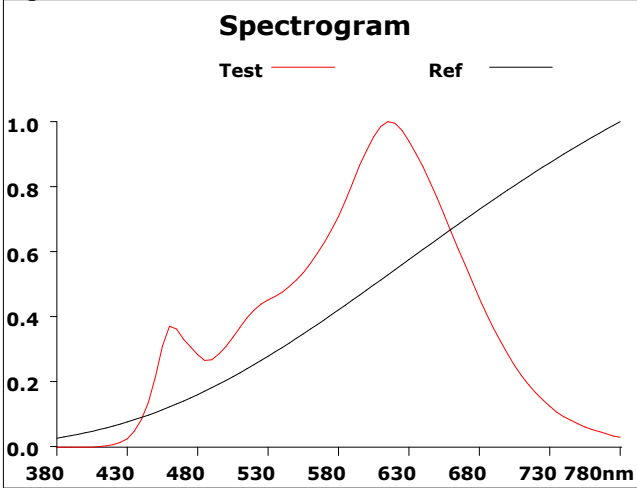
显色指数: 91.2 AvgR: 89.6
R1: 94.8 R2: 98.9 R3: 93.2 R4: 92.1 R5: 95.3 R6: 93.4 R7: 86.4 R8: 76.1
R9: 52.7 R10: 98.5 R11: 95.1 R12: 84.3 R13: 97.1 R14: 97.2 R15: 88.3

色温: 2715 K 光通量: 12977.284 lm 峰值波长: 615.6 nm 色容差: 1.7
明暗视觉比: 1.3 中心波长: 611.2 nm 主波长: 584.6 nm 质心波长: 597.5 nm
半宽度: 127.6 nm 色偏差: -0.00133 色纯度: 58.9 % 色质指数: 84.1
LER(TM-30): 286.5 辐射功率: 45295.7 mw 色域指数(Rg): 95.3 逼真度(Rf): 87.7
红光辐射功率: 21263.5 mw 近红辐射功率: 2677.7 mw 远红辐射功率: 141.5 mw

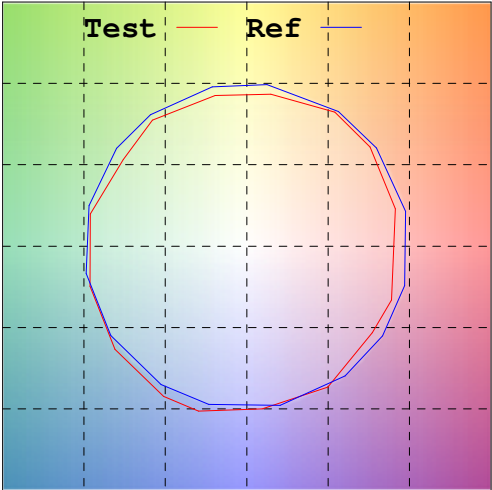
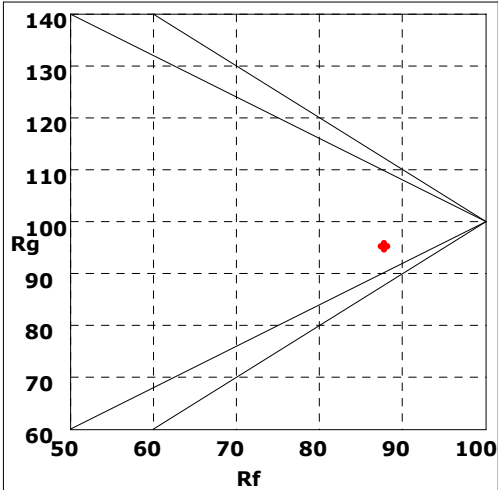
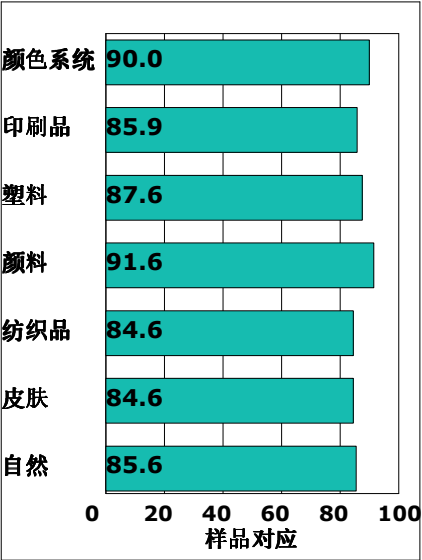
电参数:

光效: 46.1 Lm/W 能效: 50.2 能效等级: G
电压: 220.4 V 电流: 1.318 A 功率: 281.700 W 功率因素: 0.969

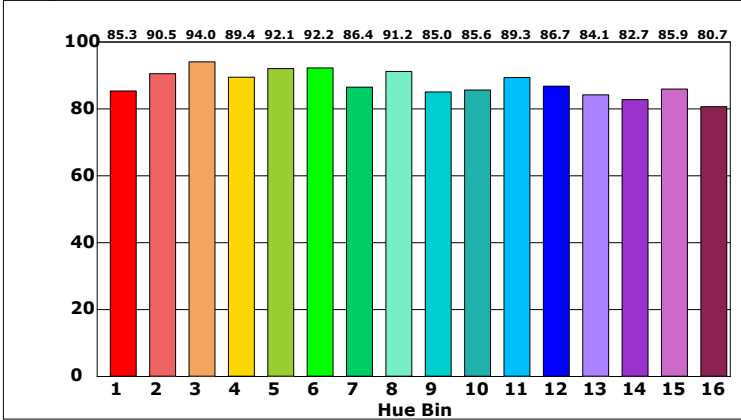
Rf: 87.7 CCT: 2715K u': 0.2622
Rg: 95.3 LER: 286.5 Duv: -0.00133 v': 0.5252



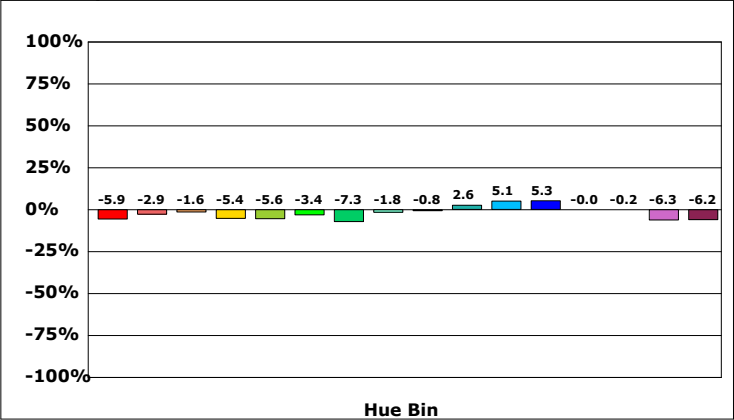
500			
Hue Bin	Rf	Chroma	Hue
1	85.3	-5.9%	2.8%
2	90.5	-2.9%	2.6%
3	94.0	-1.6%	1.7%
4	89.4	-5.4%	-3.5%
5	92.1	-5.6%	-0.6%
6	92.2	-3.4%	1.0%
7	86.4	-7.3%	3.4%
8	91.2	-1.8%	4.8%
9	85.0	-0.8%	8.0%
10	85.6	2.6%	8.5%
11	89.3	5.1%	5.2%
12	86.7	5.3%	-5.4%
13	84.1	-0.0%	-11.3%
14	82.7	-0.2%	-12.8%
15	85.9	-6.3%	-1.9%
16	80.7	-6.2%	-10.4%



Rf by Bue

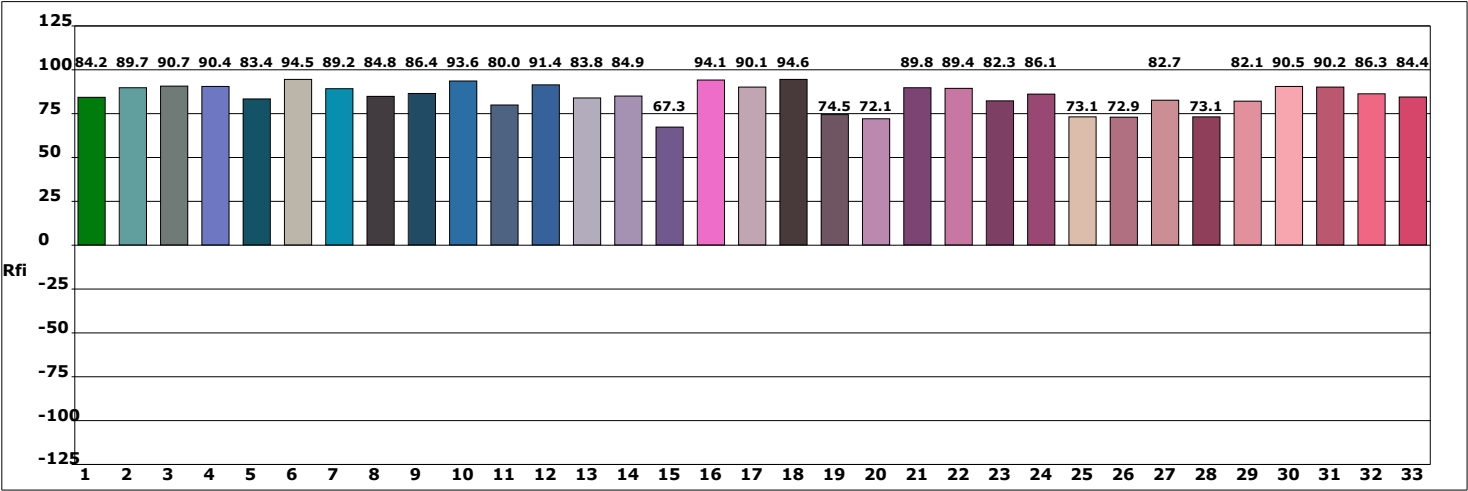
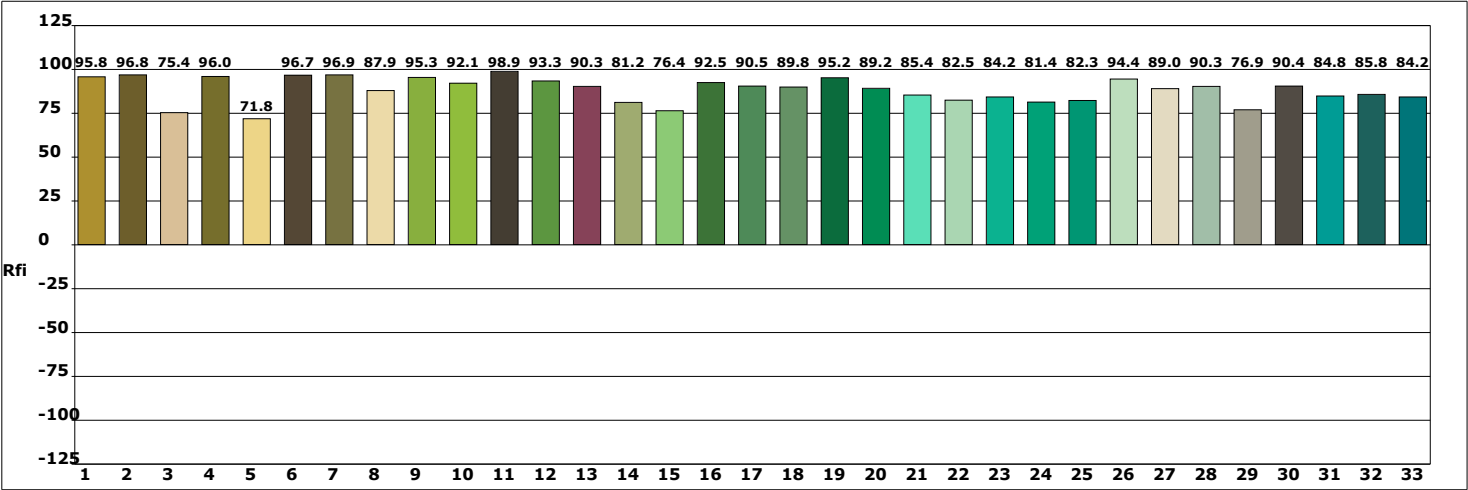
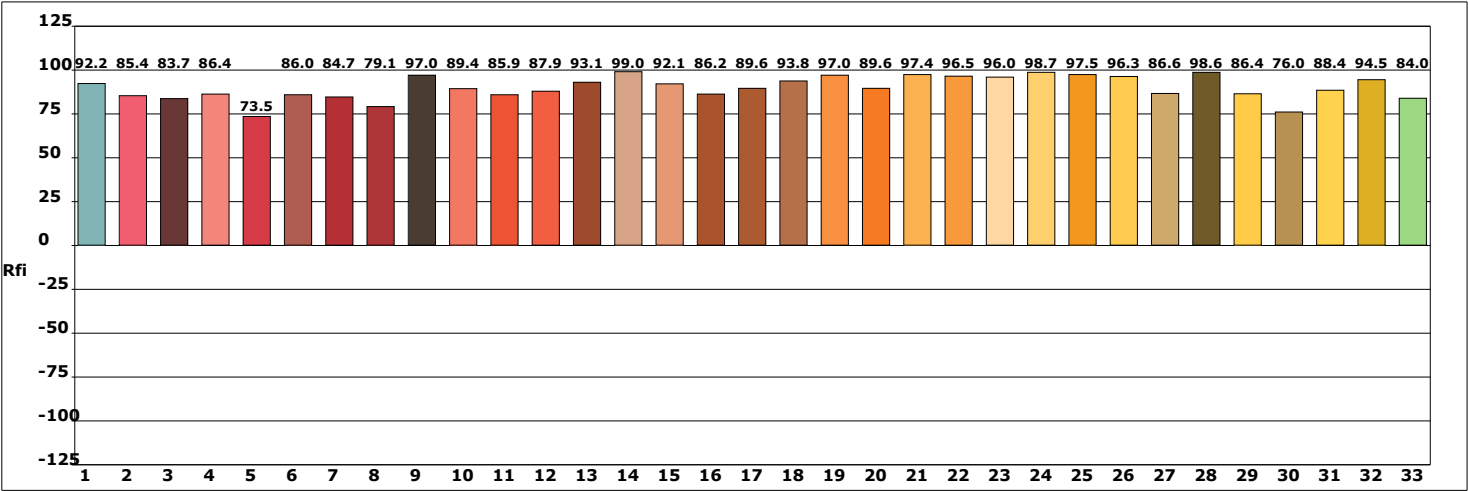


Chroma by Bue

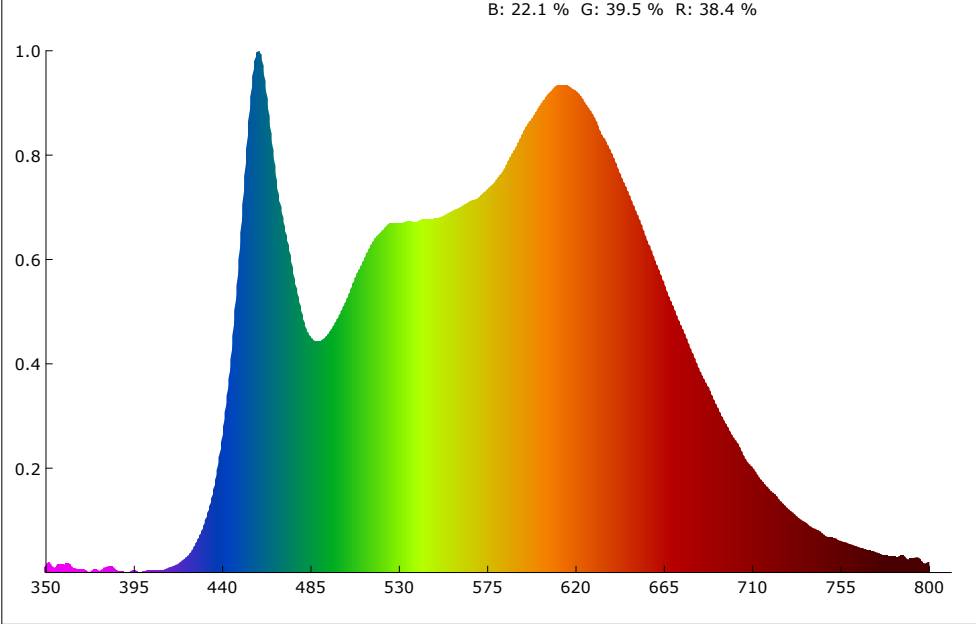


产品型号:P19
产品编号:
测试人员:
备注:

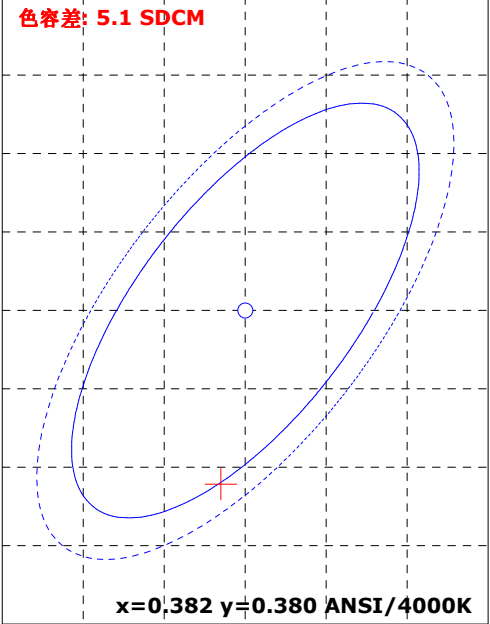
制造厂商:Guangzhou Hotion Technology Co., Ltd
测试单位:
测试日期:12/18/12



光谱图



SDCM



颜色参数:

坐标x: 0.3803 坐标y: 0.3686 坐标u: 0.2283 坐标v: 0.3319 坐标u': 0.2283 坐标v': 0.4979
红色比: 38.4 % 绿色比: 39.5 % 蓝色比: 22.1 % 光通量红色比: 20.5 % 光通量绿色比: 75.9 % 光通量蓝色比: 3.6 %

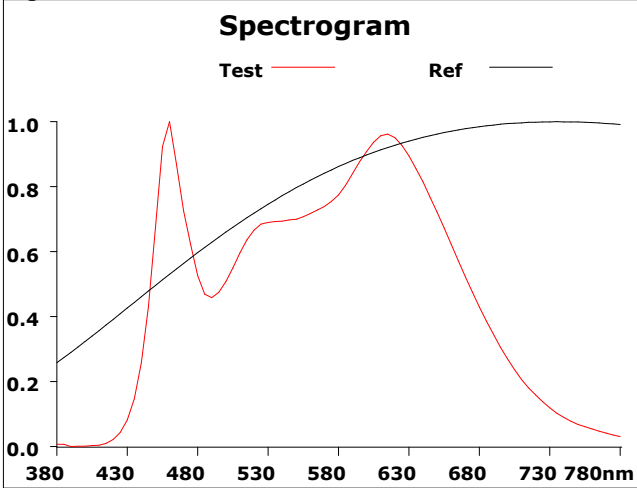
显色指数: 93.8 AvgR: 92.8
R1: 96.6 R2: 95.8 R3: 95.9 R4: 94.7 R5: 95.6 R6: 92.4 R7: 90.6 R8: 89.1
R9: 82.0 R10: 93.7 R11: 98.2 R12: 75.8 R13: 96.3 R14: 98.8 R15: 96.7

色温: 3942 K 光通量: 14381.937 lm 峰值波长: 459.3 nm 色容差: 5.1
明暗视觉比: 1.9 中心波长: 463.6 nm 主波长: 581.6 nm 质心波长: 575.0 nm
半宽度: 33.3 nm 色偏差: -0.00386 色纯度: 24.8 % 色质指数: 88.1
LER(TM-30): 283.6 辐射功率: 50716.3 mw 色域指数(Rg): 97.1 逼真度(Rf): 88.2
红光辐射功率: 18478.8 mw 近红辐射功率: 2366.6 mw 远红辐射功率: 159.3 mw

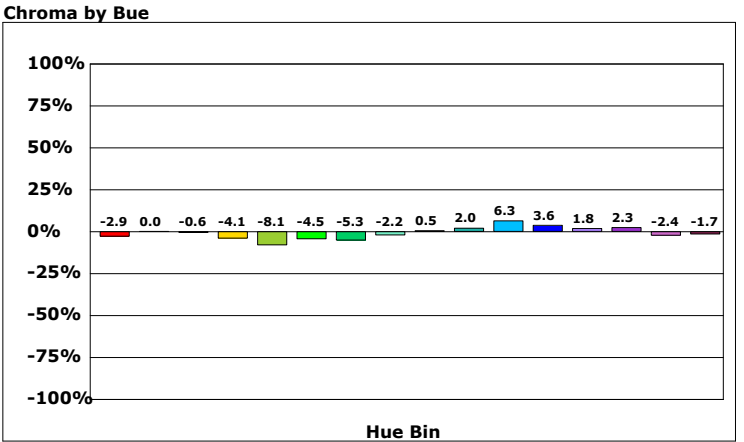
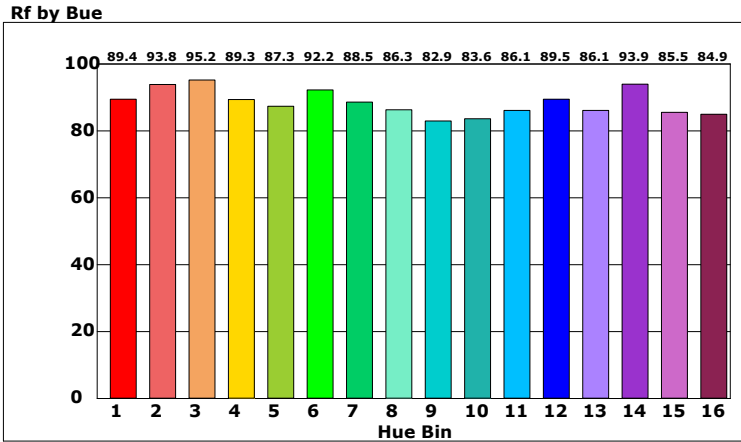
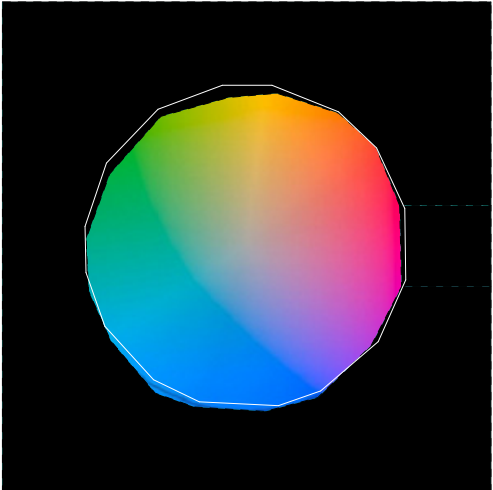
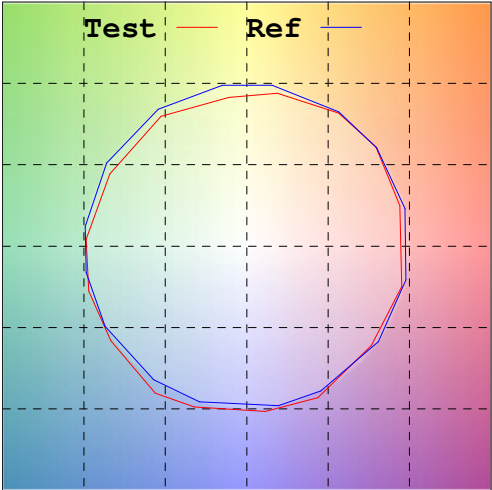
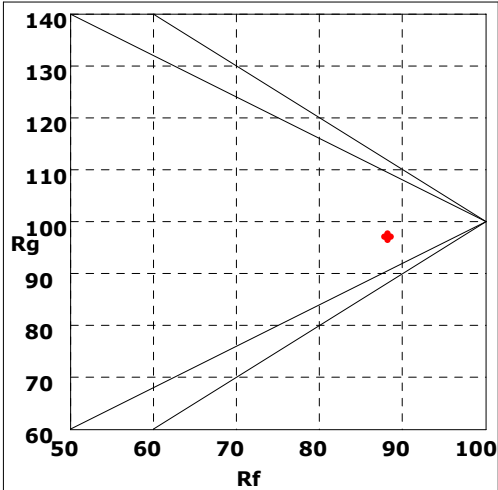
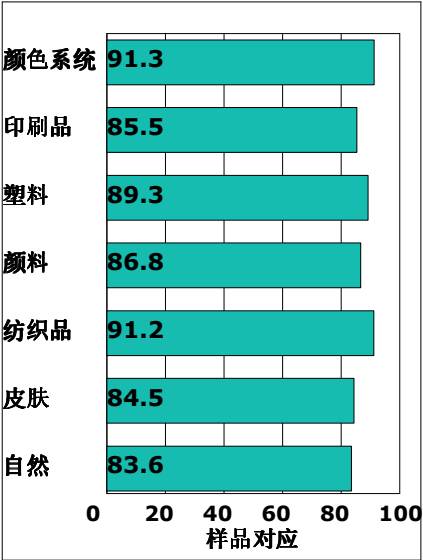
电参数:

光效: 51.8 Lm/W 能效: 56.4 能效等级: G
电压: 220.2 V 电流: 1.300 A 功率: 277.500 W 功率因素: 0.969

Rf: 88.2 CCT: 3942K u': 0.2283
Rg: 97.1 LER: 283.6 Duv: -0.00386 v': 0.4979

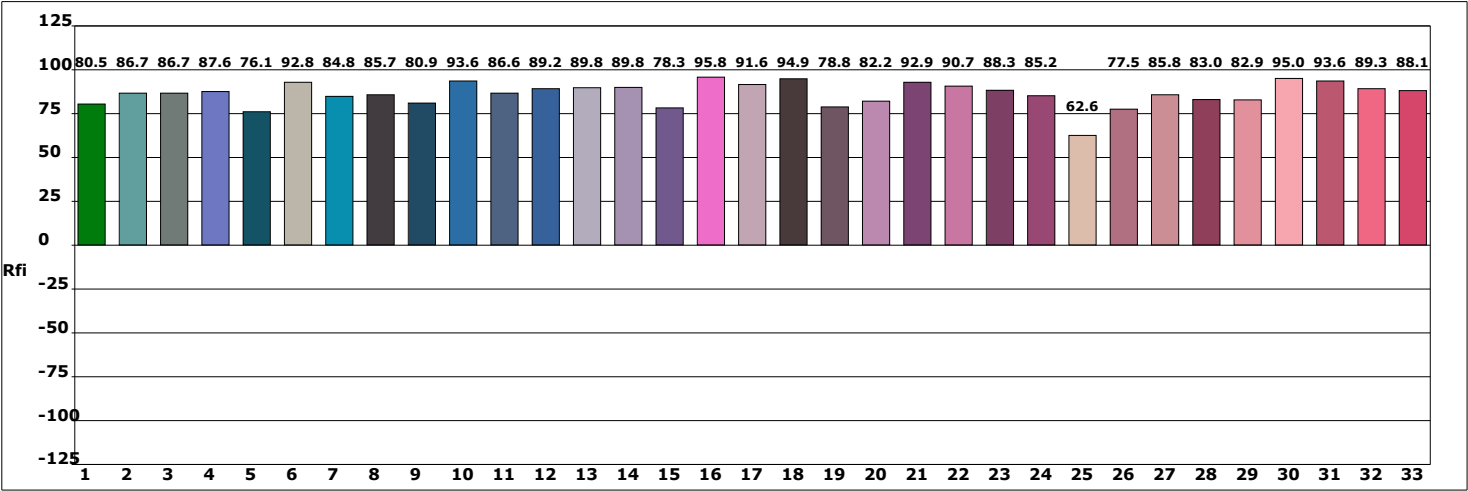
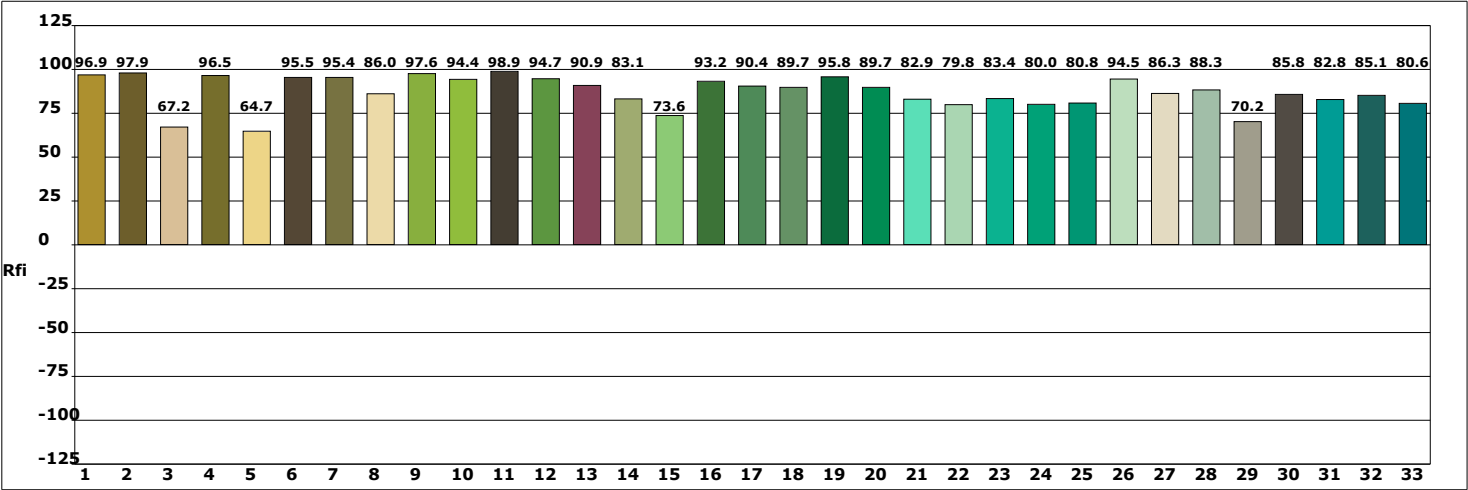
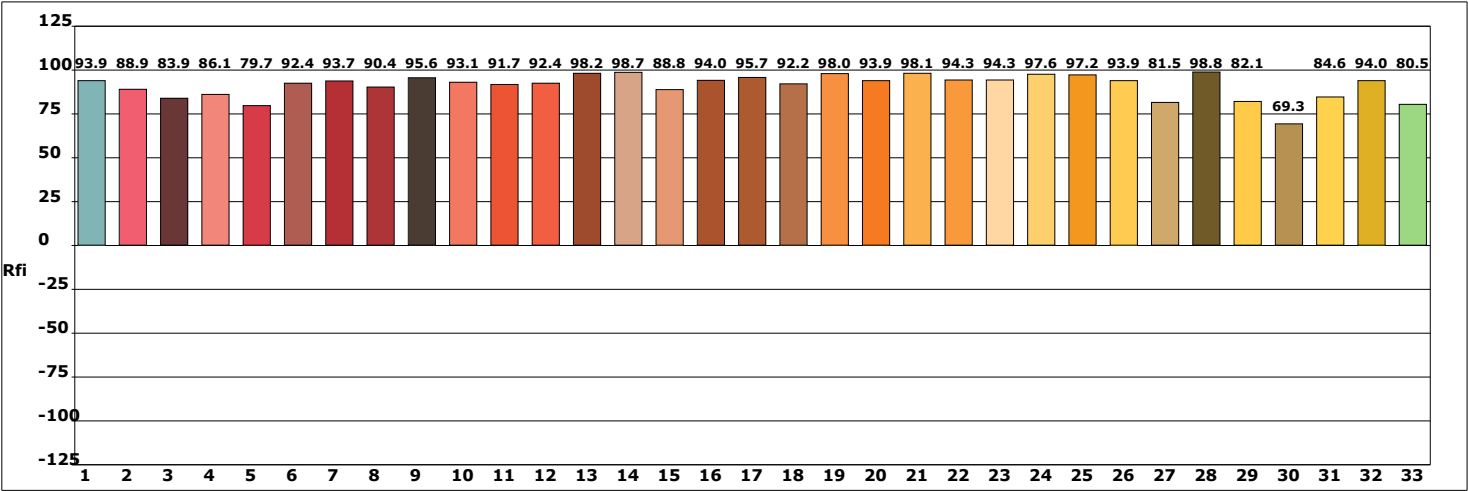


500			
Hue Bin	Rf	Chroma	Hue
1	89.4	-2.9%	2.2%
2	93.8	0.0%	0.9%
3	95.2	-0.6%	-0.6%
4	89.3	-4.1%	-3.9%
5	87.3	-8.1%	-2.4%
6	92.2	-4.5%	0.9%
7	88.5	-5.3%	4.5%
8	86.3	-2.2%	7.4%
9	82.9	0.5%	11.6%
10	83.6	2.0%	9.2%
11	86.1	6.3%	5.3%
12	89.5	3.6%	-2.6%
13	86.1	1.8%	-8.5%
14	93.9	2.3%	-3.9%
15	85.5	-2.4%	-4.4%
16	84.9	-1.7%	-4.5%

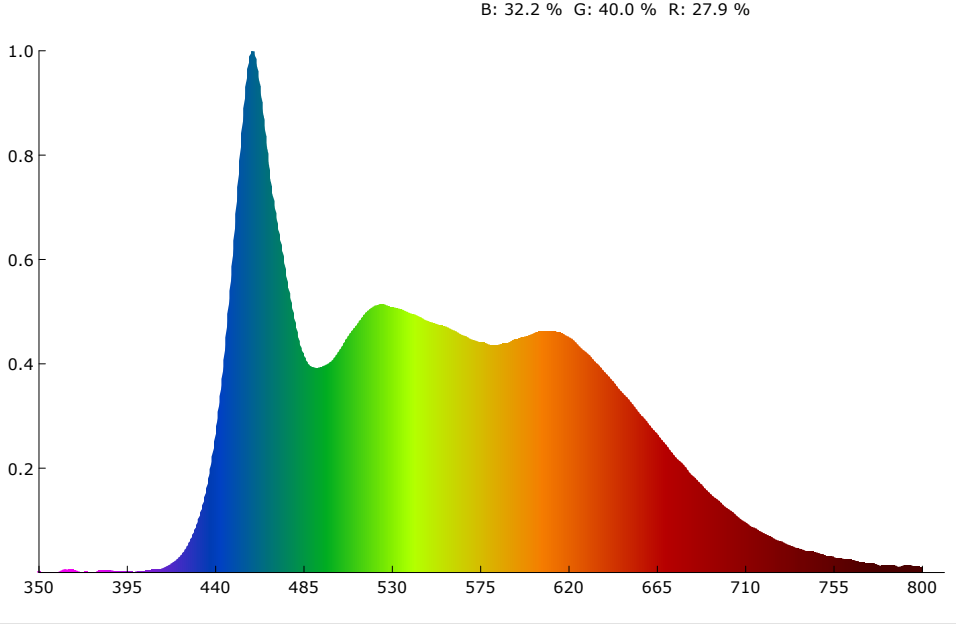


产品型号:P19
产品编号:
测试人员:
备注:

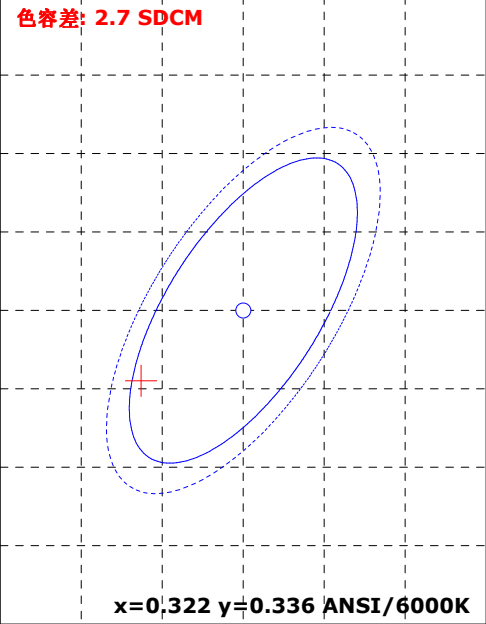
制造厂商:Guangzhou Hotion Technology Co., Ltd
测试单位:
测试日期:12/18/12



光谱图



SDCM



颜色参数:

坐标x: 0.3187 坐标y: 0.3355 坐标u: 0.1995 坐标v: 0.3151 坐标u': 0.1995 坐标v': 0.4727
红色比: 27.9 % 绿色比: 40.0 % 蓝色比: 32.2 % 光通量红色比: 15.6 % 光通量绿色比: 79.0 % 光通量蓝色比: 5.4 %

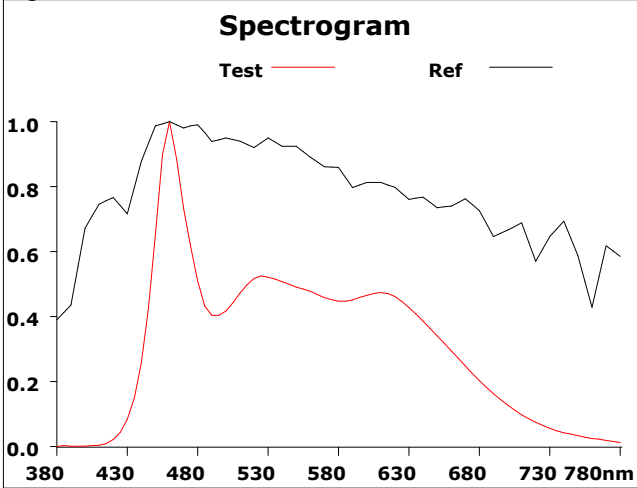
显色指数: 93.0 AvgR: 91.9
R1: 96.6 R2: 96.3 R3: 95.8 R4: 89.0 R5: 93.2 R6: 95.2 R7: 89.4 R8: 89.1
R9: 86.1 R10: 94.8 R11: 93.4 R12: 70.4 R13: 97.0 R14: 98.2 R15: 93.5

色温: 6156 K 光通量: 14776.873 lm 峰值波长: 459.3 nm 色容差: 2.7
明暗视觉比: 2.4 中心波长: 463.2 nm 主波长: 493.6 nm 质心波长: 553.9 nm
半宽度: 32.1 nm 色偏差: 0.00358 色纯度: 4.8 % 色质指数: 88.9
LER(TM-30): 278.5 辐射功率: 53062.2 mw 色域指数(Rg): 95.1 逼真度(Rf): 86.1
红光辐射功率: 14224.2 mw 近红辐射功率: 1824.6 mw 远红辐射功率: 121.9 mw

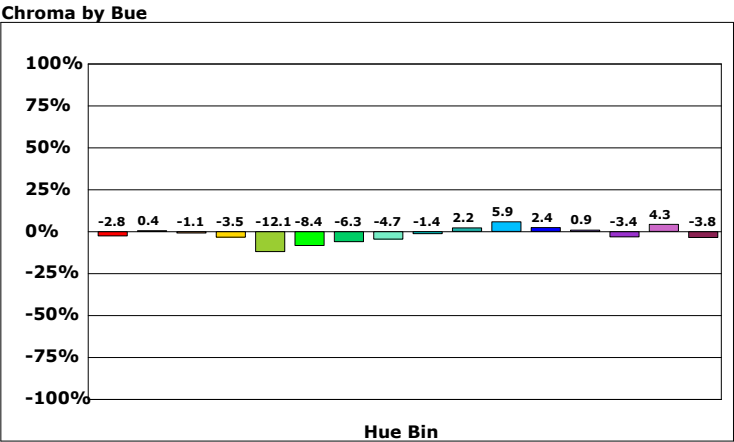
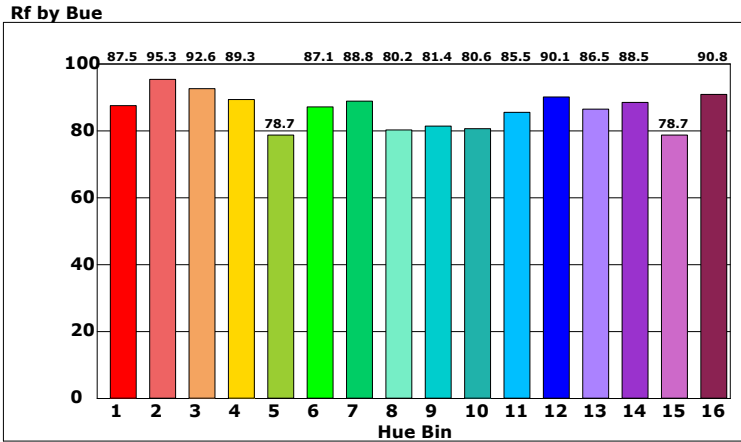
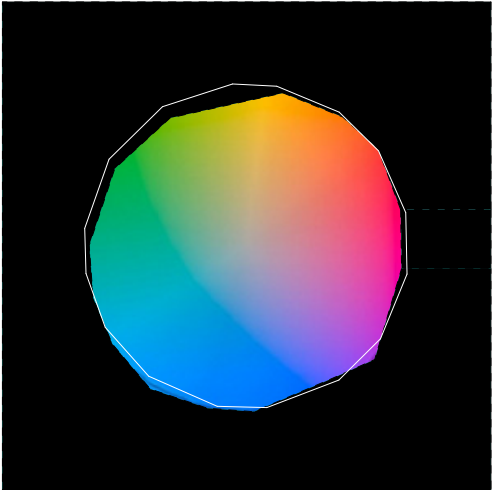
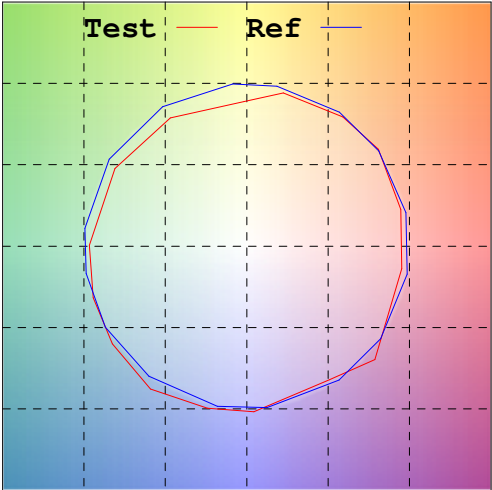
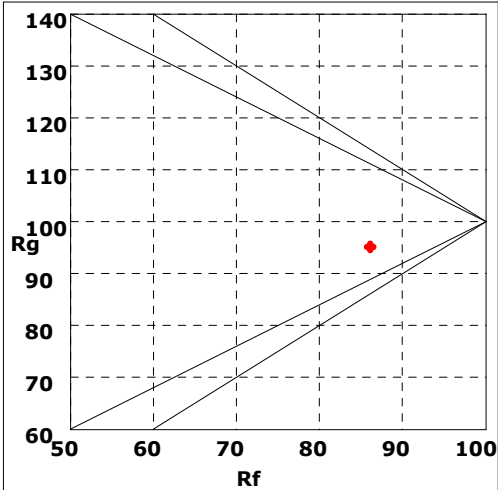
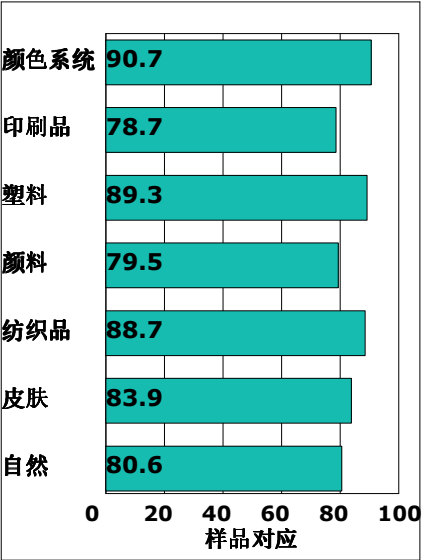
电参数:

光效: 53.5 Lm/W 能效: 58.2 能效等级: G
电压: 220.6 V 电流: 1.294 A 功率: 276.400 W 功率因素: 0.968

Rf: 86.1 CCT: 6156K u': 0.1995
Rg: 95.1 LER: 278.5 Duv: 0.00358 v': 0.4727



500			
Hue Bin	Rf	Chroma	Hue
1	87.5	-2.8%	2.6%
2	95.3	0.4%	0.8%
3	92.6	-1.1%	-3.4%
4	89.3	-3.5%	-4.6%
5	78.7	-12.1%	-4.6%
6	87.1	-8.4%	-0.1%
7	88.8	-6.3%	2.7%
8	80.2	-4.7%	9.7%
9	81.4	-1.4%	15.4%
10	80.6	2.2%	10.9%
11	85.5	5.9%	5.1%
12	90.1	2.4%	-5.6%
13	86.5	0.9%	-8.3%
14	88.5	-3.4%	-4.8%
15	78.7	4.3%	-12.6%
16	90.8	-3.8%	2.6%



产品型号:P19
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:12/18/12

