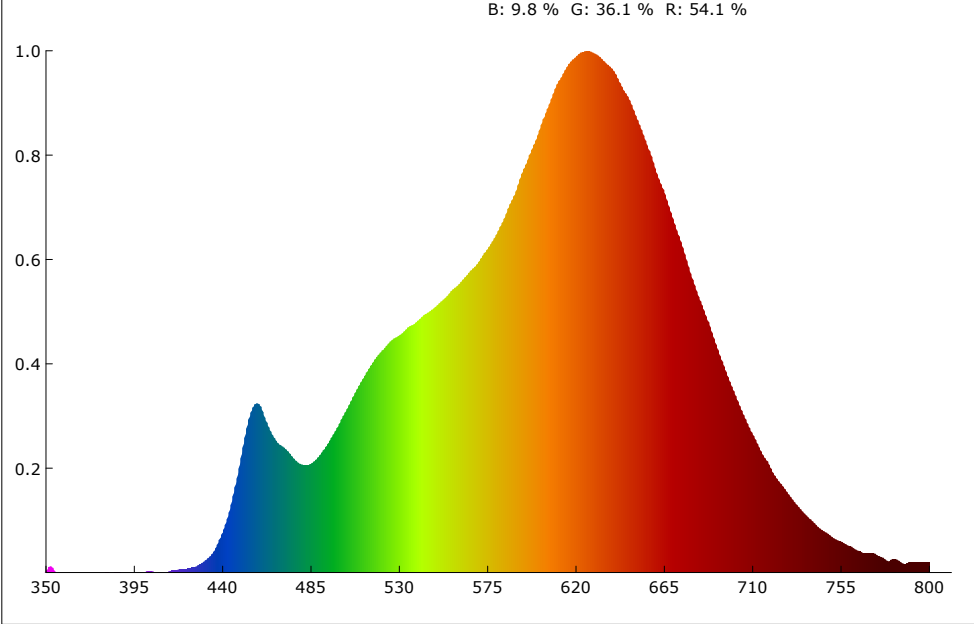
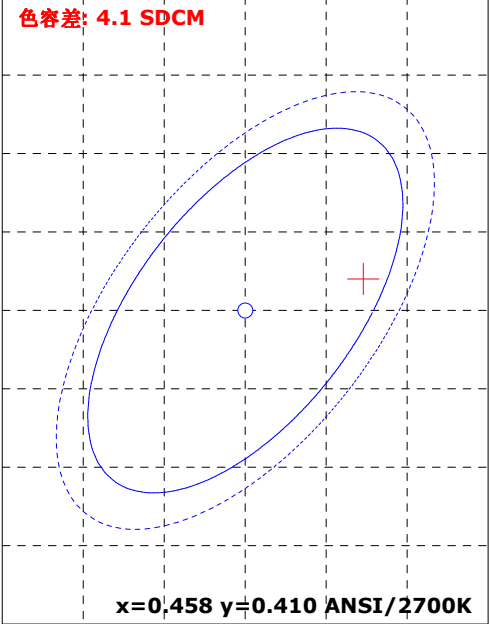


光谱图



SDCM



颜色参数:

坐标x: 0.4651 坐标y: 0.4121 坐标u: 0.2652 坐标v: 0.3525 坐标u': 0.2652 坐标v': 0.5288
红色比: 54.1 % 绿色比: 36.1 % 蓝色比: 9.8 % 光通量红色比: 26.9 % 光通量绿色比: 71.4 % 光通量蓝色比: 1.7 %

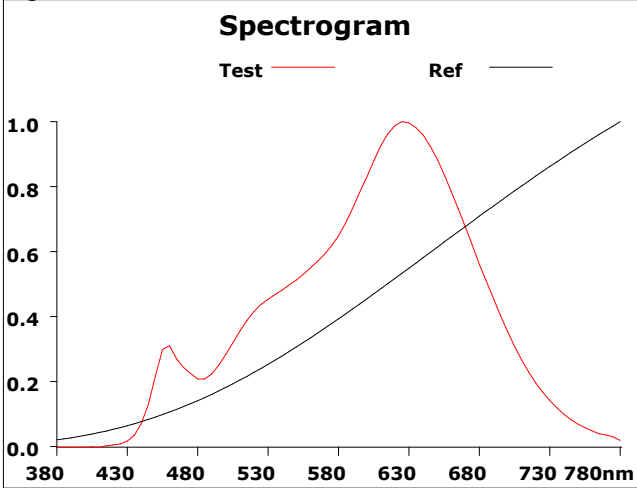
显色指数: 96.3 AvgR: 94.9
R1: 98.9 R2: 99.3 R3: 99.4 R4: 98.2 R5: 98.2 R6: 95.5 R7: 93.3 R8: 88.3
R9: 75.7 R10: 99.5 R11: 97.9 R12: 86.3 R13: 99.7 R14: 98.7 R15: 94.5

色温: 2639 K 光通量: 2982.046 lm 峰值波长: 625.6 nm 色容差: 4.1
明暗视觉比: 1.3 中心波长: 616.0 nm 主波长: 584.5 nm 质心波长: 604.0 nm
半宽度: 137.6 nm 色偏差: 0.00017 色纯度: 63.3 % 色质指数: 87.1
LER(TM-30): 272.6 辐射功率: 10937.5 mw 色域指数(Rg): 97.9 逼真度(Rf): 91.4
红光辐射功率: 5508.0 mw 近红辐射功率: 721.5 mw 远红辐射功率: 30.8 mw

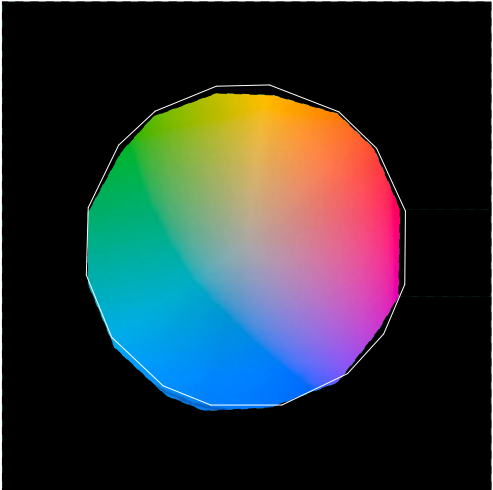
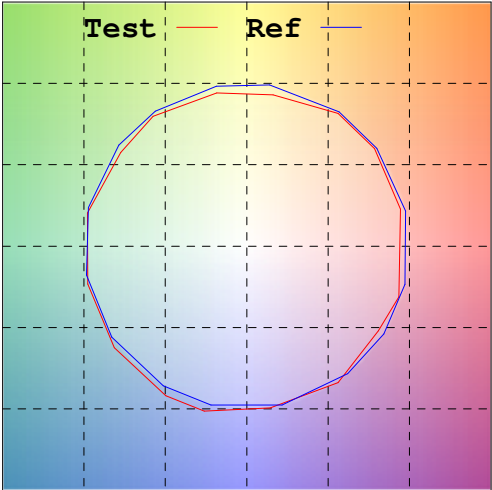
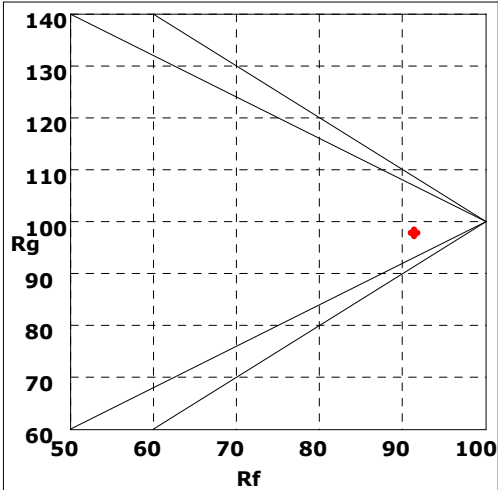
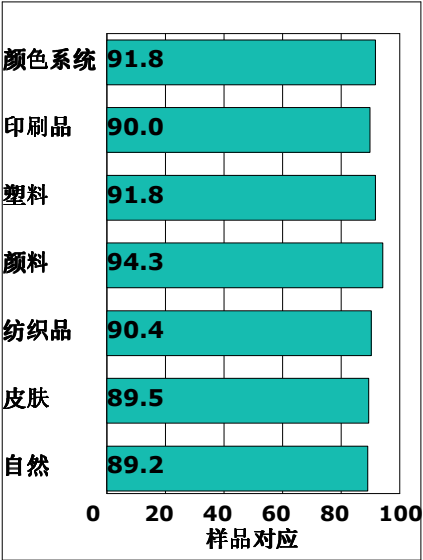
电参数:

光效: 32.1 Lm/W 能效: 34.9 能效等级: G
电压: 220.8 V 电流: 0.658 A 功率: 93.020 W 功率因素: 0.640

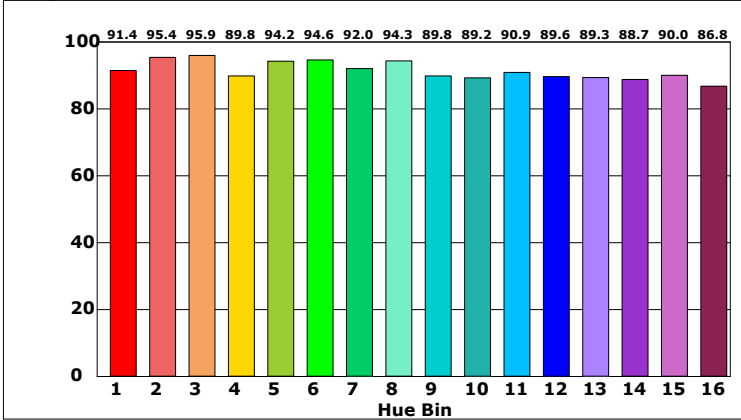
Rf: 91.4 CCT: 2639K u': 0.2652
Rg: 97.9 LER: 272.6 Duv: 0.00017 v': 0.5288



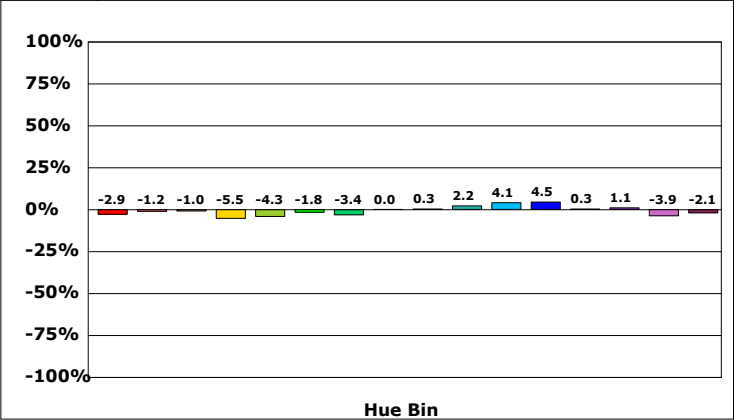
500			
Hue Bin	Rf	Chroma	Hue
1	91.4	-2.9%	1.7%
2	95.4	-1.2%	0.6%
3	95.9	-1.0%	0.0%
4	89.8	-5.5%	-3.5%
5	94.2	-4.3%	0.5%
6	94.6	-1.8%	2.8%
7	92.0	-3.4%	3.1%
8	94.3	0.0%	3.4%
9	89.8	0.3%	5.5%
10	89.2	2.2%	6.3%
11	90.9	4.1%	4.6%
12	89.6	4.5%	-3.4%
13	89.3	0.3%	-7.5%
14	88.7	1.1%	-7.9%
15	90.0	-3.9%	-0.2%
16	86.8	-2.1%	-8.2%



Rf by Bue

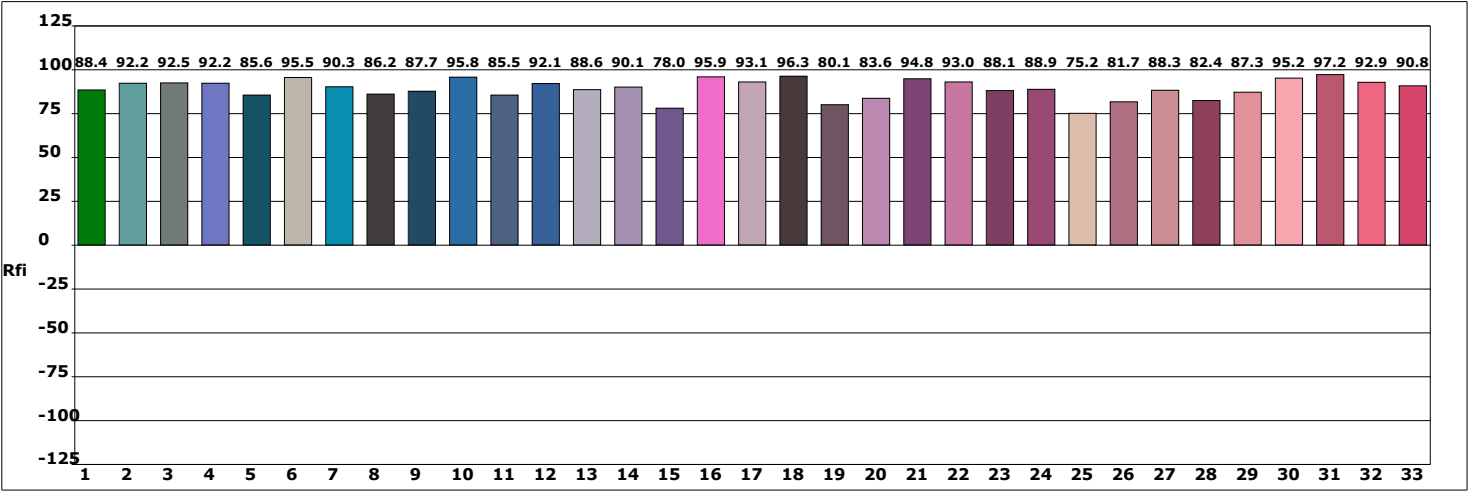
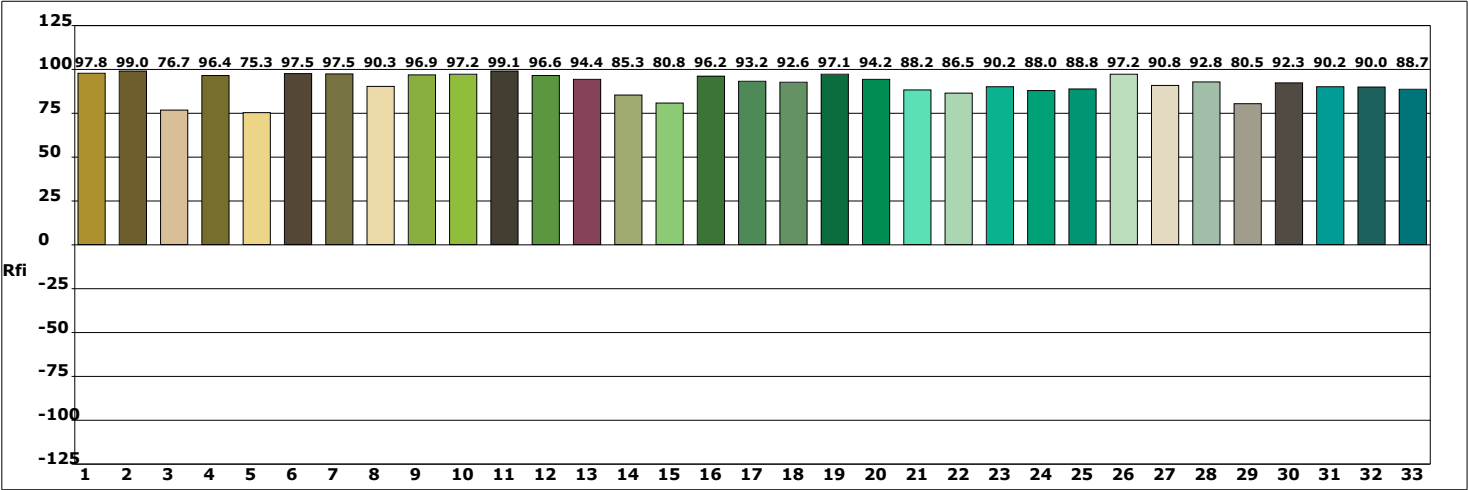
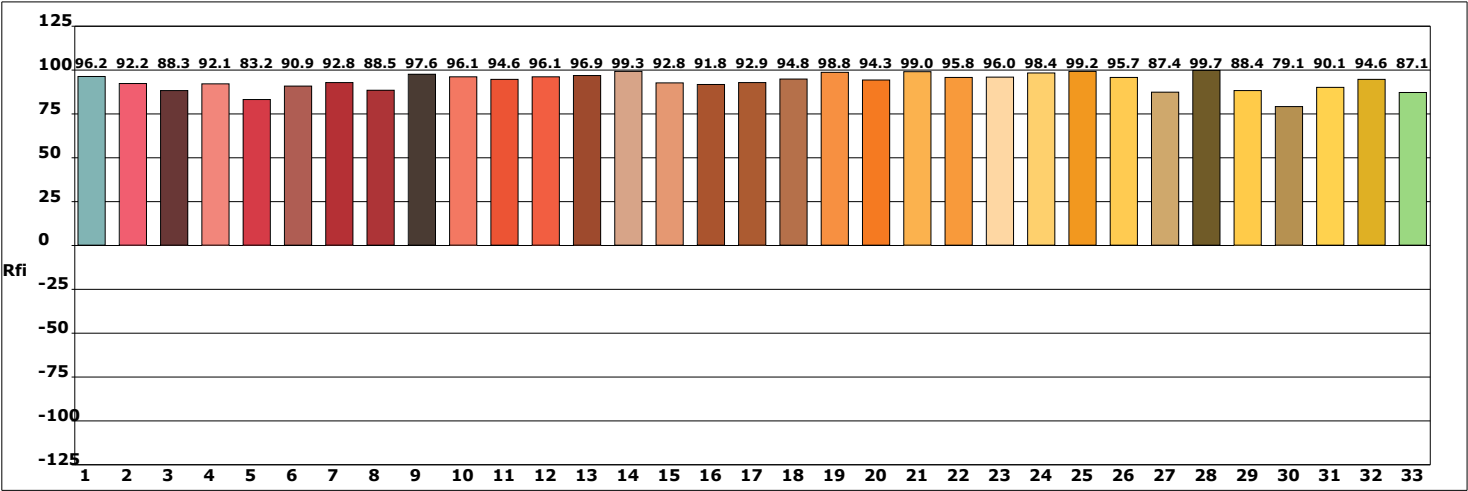


Chroma by Bue

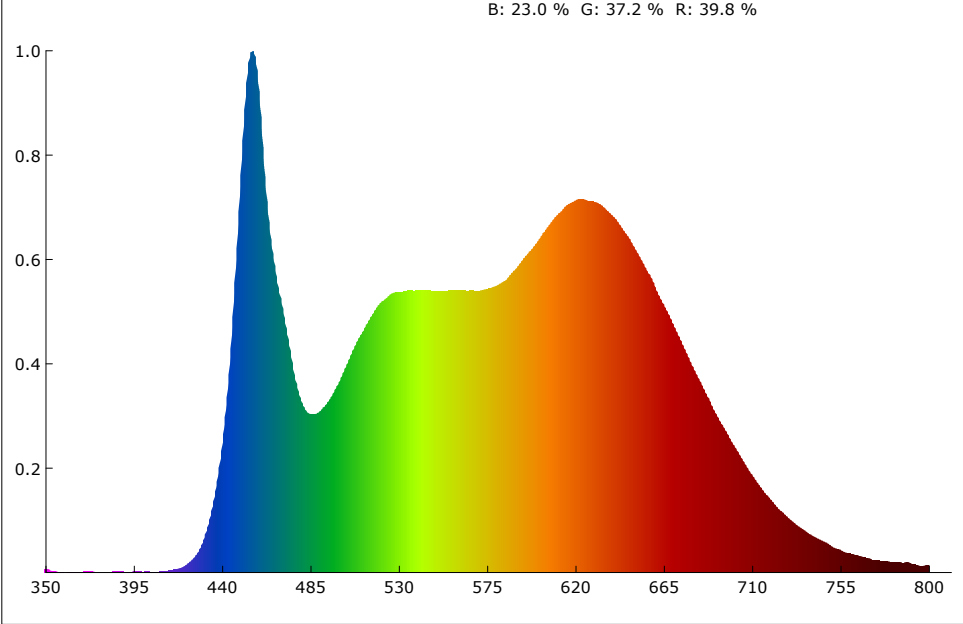


产品型号:P19
产品编号:
测试人员:
备注:

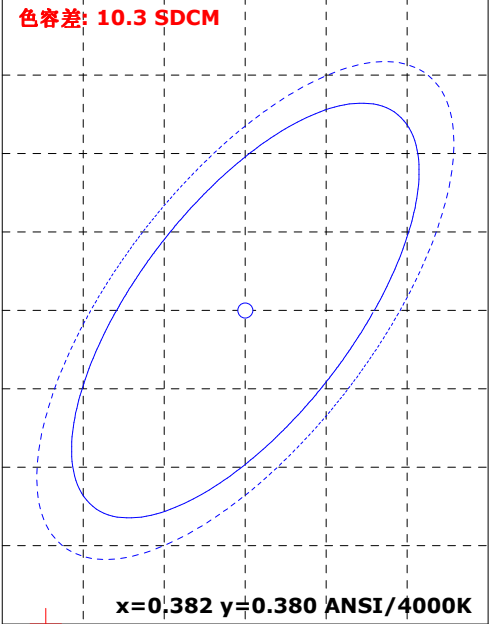
制造厂商:Guangzhou Hotion Technology Co., Ltd
测试单位:
测试日期:08/11/12



光谱图



SDCM



颜色参数:

坐标x: 0.3695 坐标y: 0.3527 坐标u: 0.02276 坐标v: 0.3259 坐标u': 0.02276 坐标v': 0.4888
红色比: 39.8 % 绿色比: 37.2 % 蓝色比: 23.0 % 光通量红色比: 20.8 % 光通量绿色比: 75.6 % 光通量蓝色比: 3.6 %

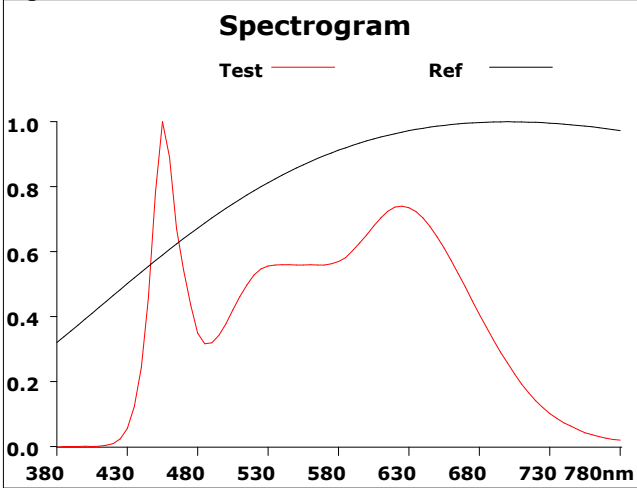
显色指数: 94.5 AvgR: 92.1
R1: 92.0 R2: 94.4 R3: 97.4 R4: 96.8 R5: 93.5 R6: 91.8 R7: 96.2 R8: 94.5
R9: 85.8 R10: 92.3 R11: 94.2 R12: 73.5 R13: 91.9 R14: 97.5 R15: 90.4

色温: 4140 K 光通量: 2600.432 lm 峰值波长: 455.4 nm 色容差: 10.3
明暗视觉比: 1.9 中心波长: 458.8 nm 主波长: 585.8 nm 质心波长: 576.0 nm
半宽度: 25.3 nm 色偏差: -0.00837 色纯度: 16.7 % 色质指数: 85.8
LER(TM-30): 268.8 辐射功率: 9673.8 mw 色域指数(Rg): 101.4 逼真度(Rf): 89.9
红光辐射功率: 3649.4 mw 近红辐射功率: 474.8 mw 远红辐射功率: 24.0 mw

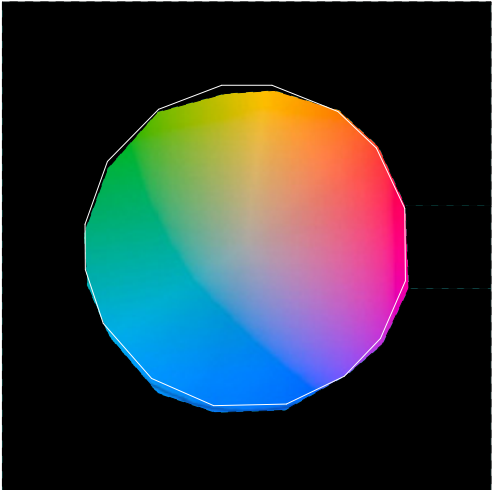
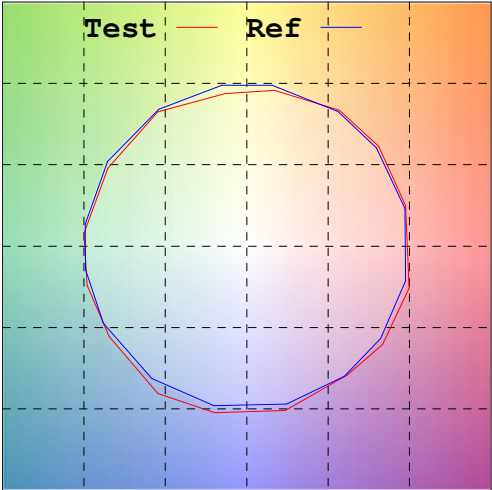
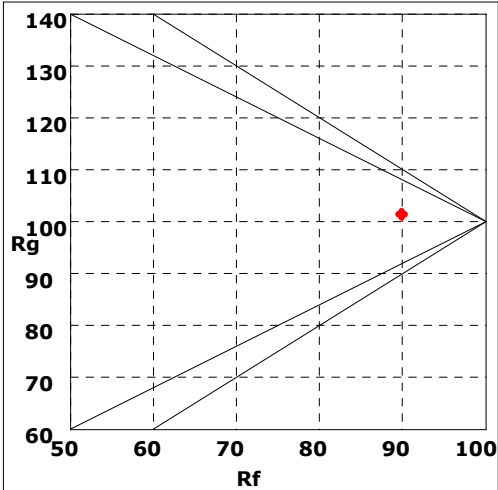
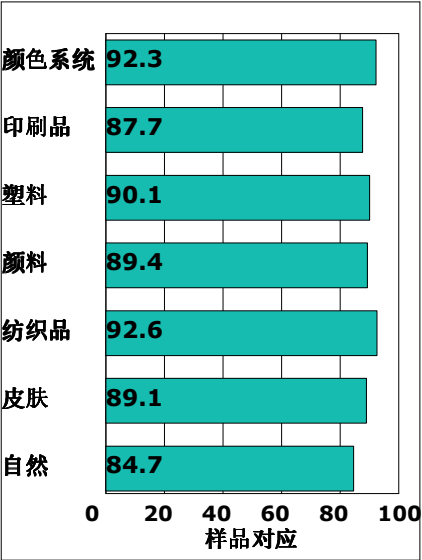
电参数:

光效: 44.3 Lm/W 能效: 48.3 能效等级: G
电压: 220.9 V 电流: 0.438 A 功率: 58.660 W 功率因素: 0.606

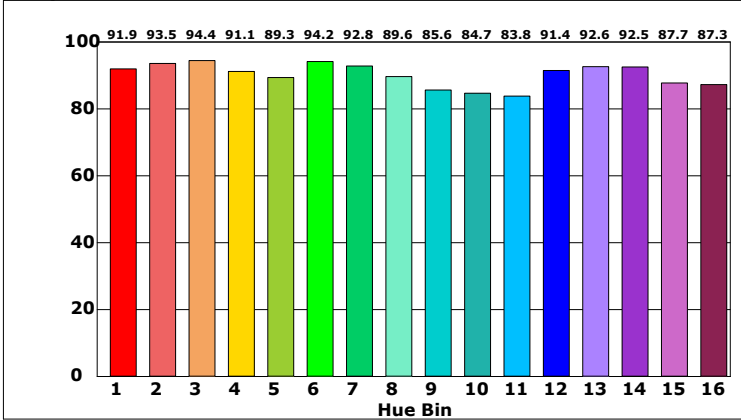
Rf: 89.9 CCT: 4140K u': 0.2276
Rg: 101.4 LER: 268.8 Duv: -0.00837 v': 0.4888



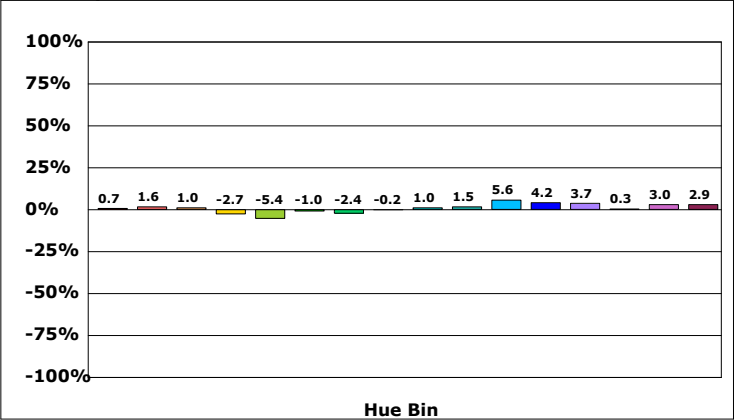
500			
Hue Bin	Rf	Chroma	Hue
1	91.9	0.7%	1.7%
2	93.5	1.6%	0.0%
3	94.4	1.0%	-0.2%
4	91.1	-2.7%	-2.0%
5	89.3	-5.4%	-0.9%
6	94.2	-1.0%	1.4%
7	92.8	-2.4%	3.4%
8	89.6	-0.2%	5.8%
9	85.6	1.0%	9.6%
10	84.7	1.5%	8.5%
11	83.8	5.6%	8.3%
12	91.4	4.2%	1.3%
13	92.6	3.7%	-1.5%
14	92.5	0.3%	1.9%
15	87.7	3.0%	-2.5%
16	87.3	2.9%	-4.0%



Rf by Bue

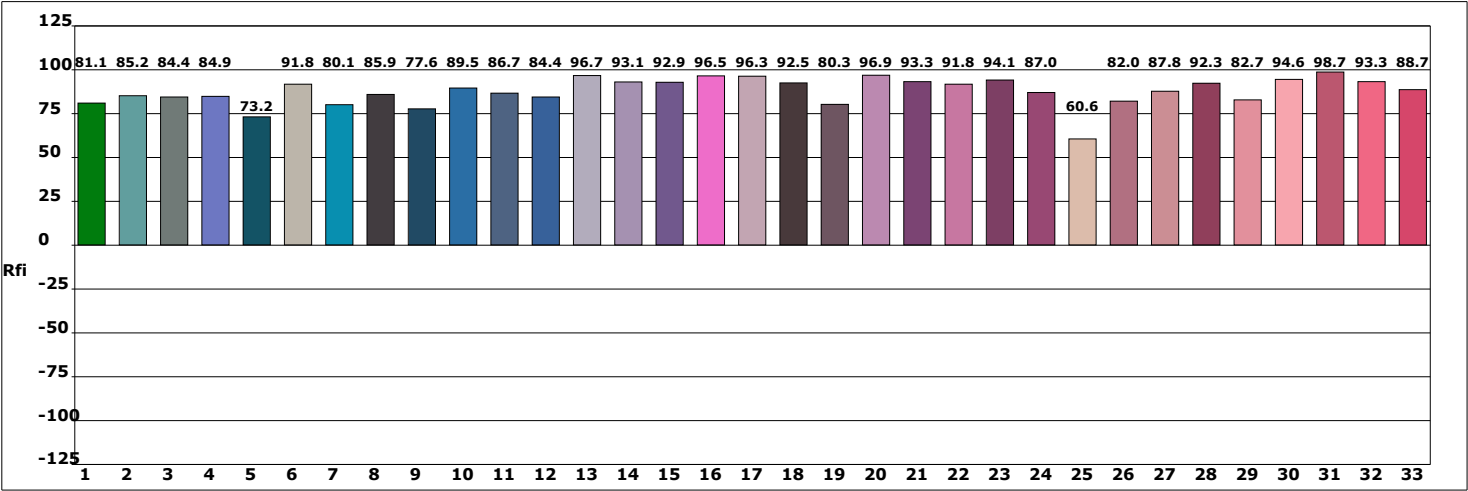
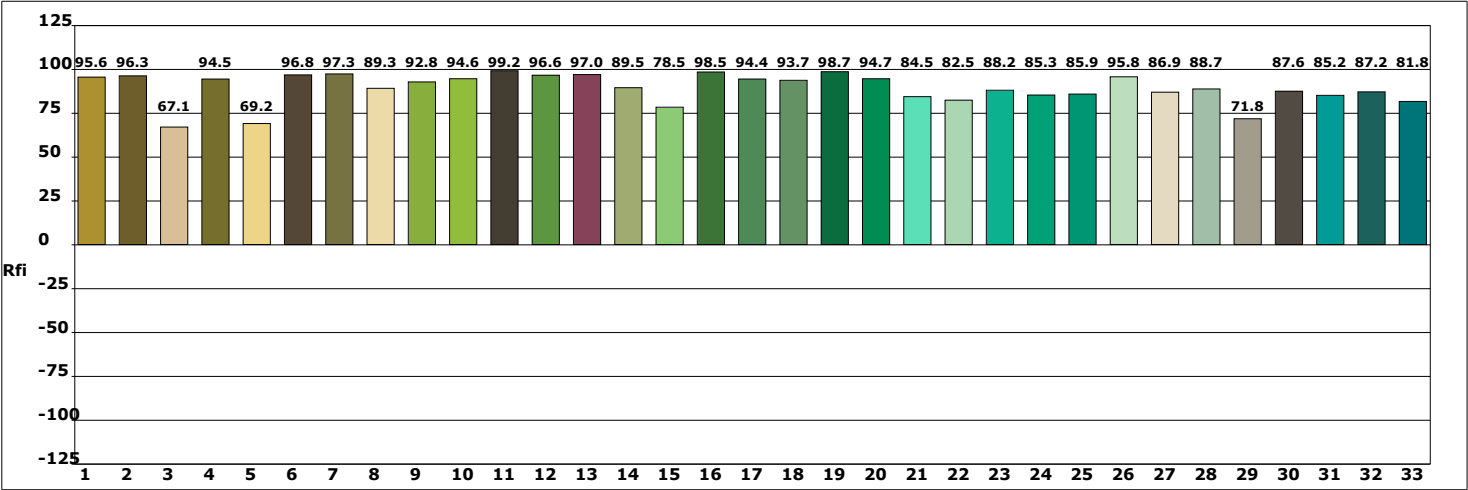
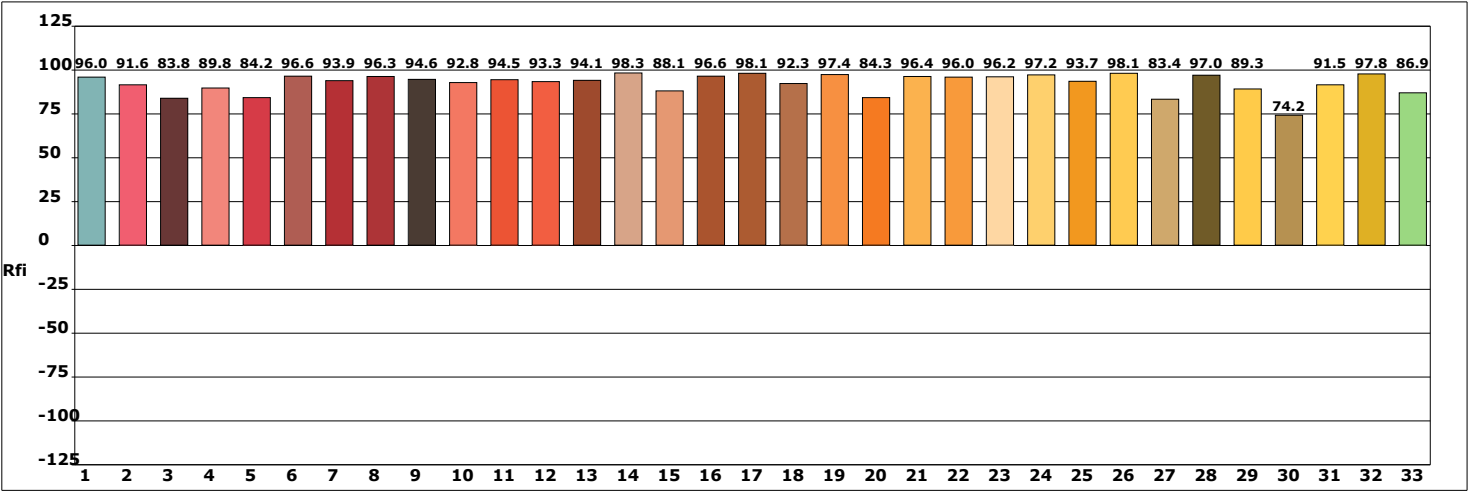


Chroma by Bue

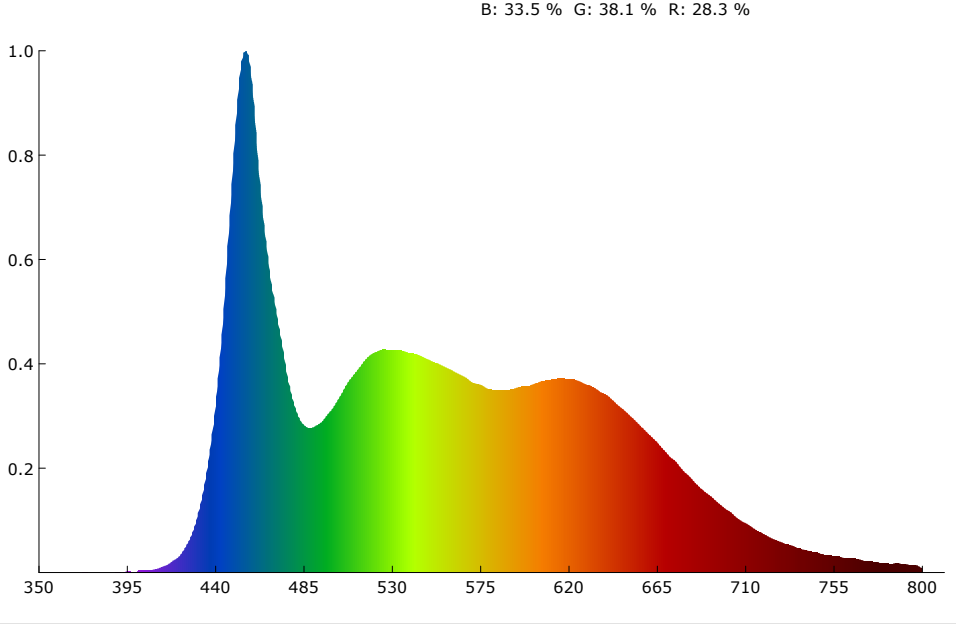


产品型号:P19
产品编号:
测试人员:
备注:

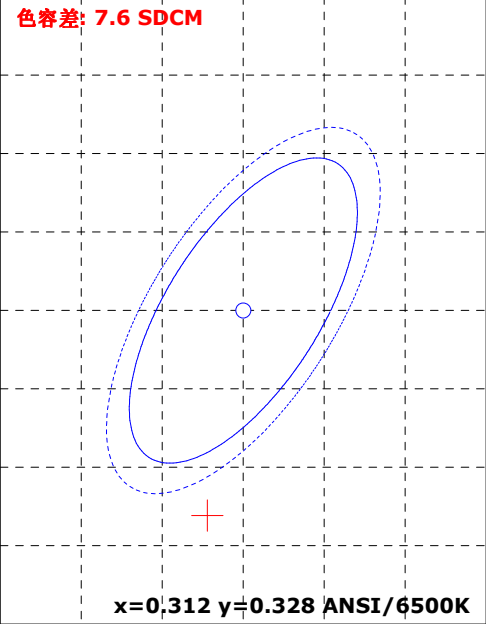
制造厂商:Guangzhou Hotion Technology Co., Ltd
测试单位:
测试日期:08/11/12



光谱图



SDCM



颜色参数:

坐标x: 0.3101 坐标y: 0.3151 坐标u: 0.2013 坐标v: 0.3069 坐标u': 0.2013 坐标v': 0.4603
红色比: 28.3 % 绿色比: 38.1 % 蓝色比: 33.5 % 光通量红色比: 15.7 % 光通量绿色比: 79.0 % 光通量蓝色比: 5.3 %

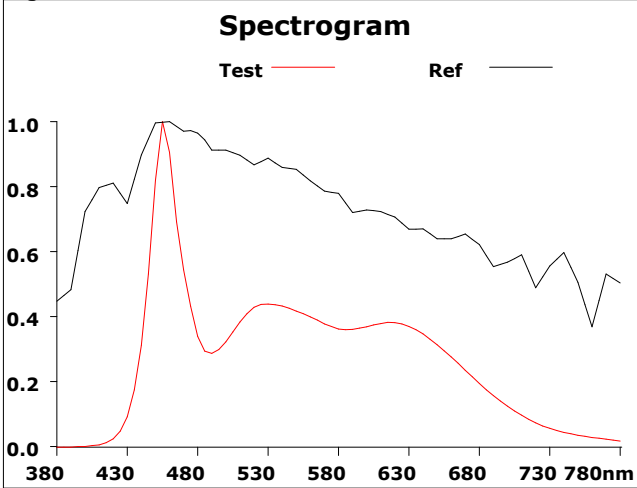
显色指数: 94.9 AvgR: 92.7
R1: 93.9 R2: 96.8 R3: 94.9 R4: 96.4 R5: 94.1 R6: 92.9 R7: 96.1 R8: 94.6
R9: 87.1 R10: 96.8 R11: 97.7 R12: 67.4 R13: 94.7 R14: 96.4 R15: 91.2

色温: 6783 K 光通量: 3772.304 lm 峰值波长: 455.4 nm 色容差: 7.6
明暗视觉比: 2.4 中心波长: 458.0 nm 主波长: 480.7 nm 质心波长: 554.1 nm
半宽度: 26.7 nm 色偏差: -0.00272 色纯度: 9.5 % 色质指数: 88.0
LER(TM-30): 264.7 辐射功率: 14251.4 mw 色域指数(Rg): 100.0 逼真度(Rf): 88.4
红光辐射功率: 3863.2 mw 近红辐射功率: 571.1 mw 远红辐射功率: 46.0 mw

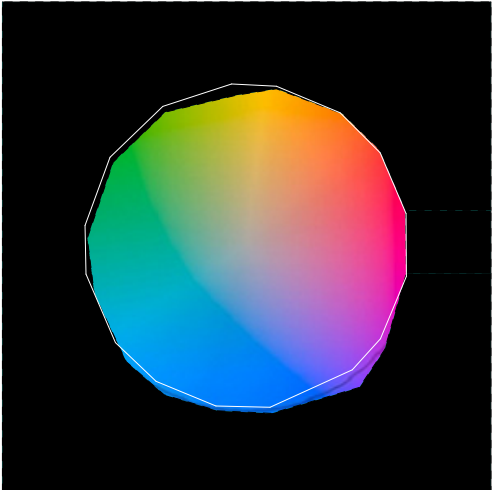
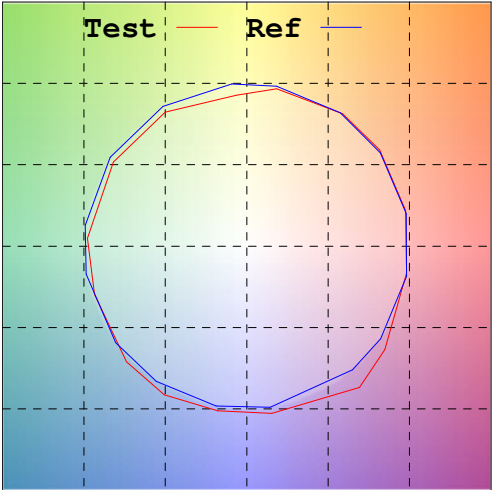
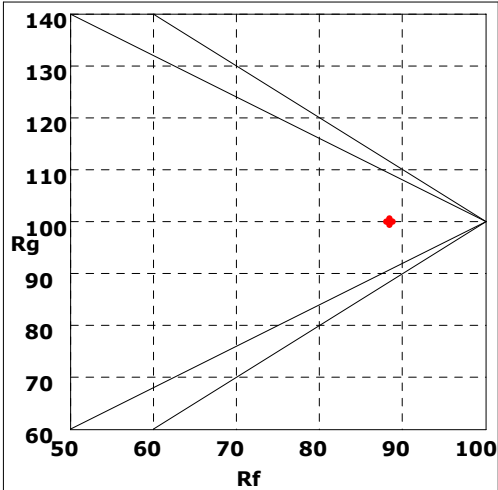
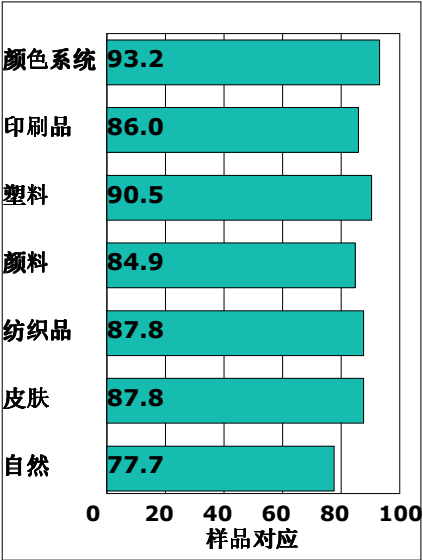
电参数:

光效: 40.3 Lm/W 能效: 43.9 能效等级: G
电压: 220.8 V 电流: 0.664 A 功率: 93.510 W 功率因素: 0.637

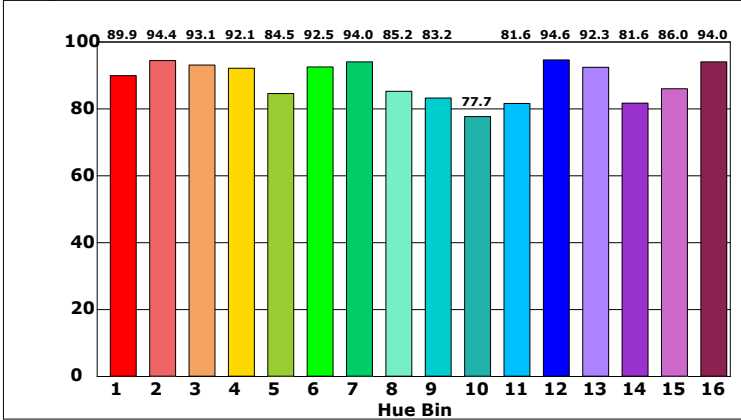
Rf: 88.4 CCT: 6783K u': 0.2013
Rg: 100.0 LER: 264.7 Duv: -0.00272 v': 0.4603



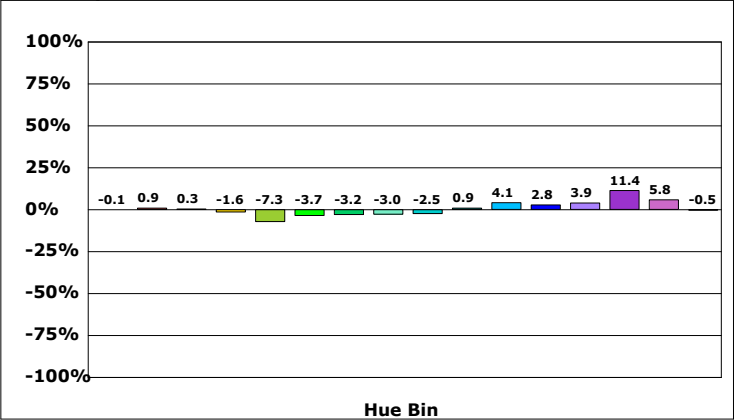
500			
Hue Bin	Rf	Chroma	Hue
1	89.9	-0.1%	2.0%
2	94.4	0.9%	1.7%
3	93.1	0.3%	-1.4%
4	92.1	-1.6%	-0.3%
5	84.5	-7.3%	-1.5%
6	92.5	-3.7%	0.7%
7	94.0	-3.2%	1.4%
8	85.2	-3.0%	7.3%
9	83.2	-2.5%	13.2%
10	77.7	0.9%	13.7%
11	81.6	4.1%	8.6%
12	94.6	2.8%	1.6%
13	92.3	3.9%	0.3%
14	81.6	11.4%	-2.4%
15	86.0	5.8%	-4.0%
16	94.0	-0.5%	1.9%



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:08/11/12

