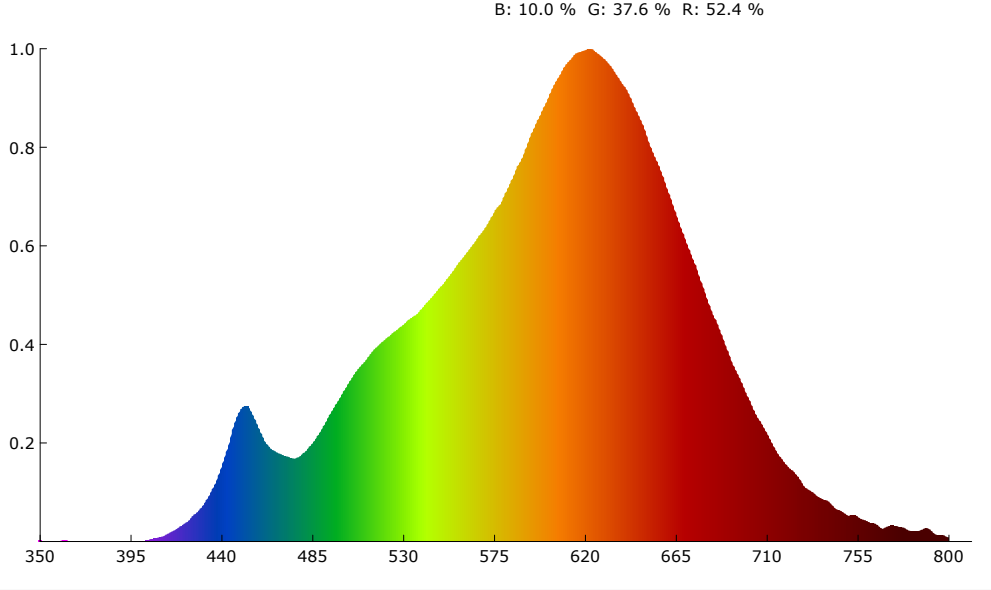
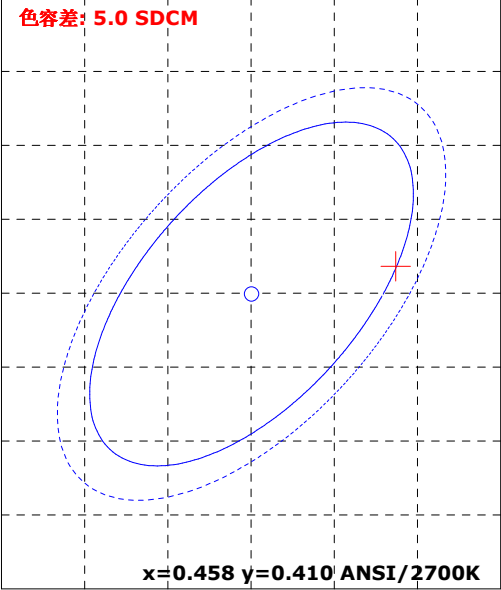


光谱图



SDCM



颜色参数:

坐标x: 0.4665	坐标y: 0.4119	坐标u: 0.2662	坐标v: 0.3526	坐标u': 0.2662	坐标v': 0.5289
红色比: 52.4 %	绿色比: 37.6 %	蓝色比: 10.0 %	光通量红色比: 26.4 %	光通量绿色比: 72.1 %	光通量蓝色比: 1.4 %

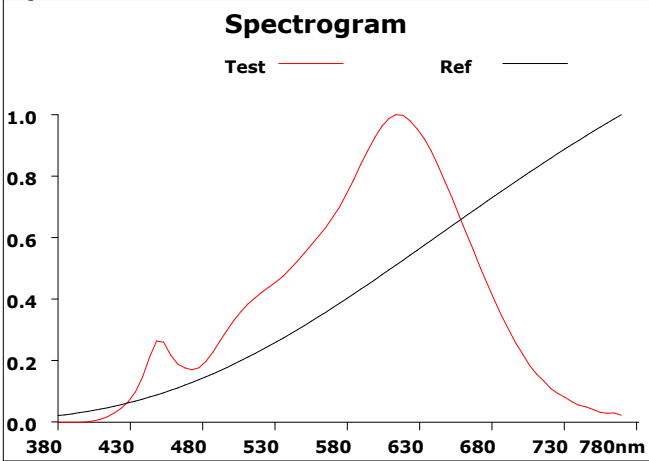
显色指数: 93.2	AvgR: 91.0						
R1: 93.5	R2: 97.4	R3: 99.0	R4: 94.2	R5: 94.1	R6: 97.6	R7: 90.5	R8: 79.5
R9: 56.5	R10: 93.6	R11: 96.4	R12: 91.1	R13: 94.7	R14: 99.3	R15: 88.1	

色温: 2619 K	光通量: 894.158 lm	峰值波长: 621.6 nm	色容差: 5.0
明暗视觉比: 1.2	中心波长: 612.8 nm	主波长: 584.6 nm	质心波长: 600.1 nm
半宽度: 133.4 nm	色偏差: 0.00001	色纯度: 63.7 %	色质指数: 87.8
LER(TM-30): 285.2	辐射功率: 3135.7 mw	色域指数(Rg): 99.1	逼真度(Rf): 92.4
红光辐射功率: 1548.5 mw	近红辐射功率: 170.8 mw	远红辐射功率: 8.3 mw	

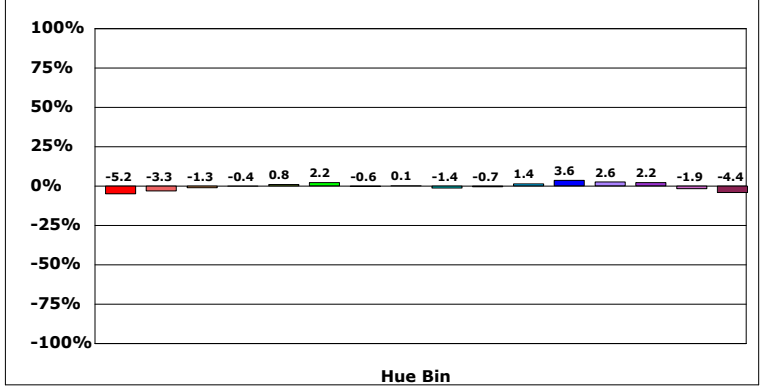
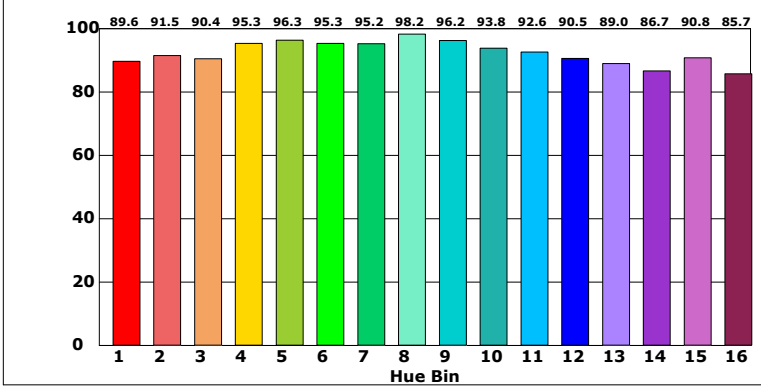
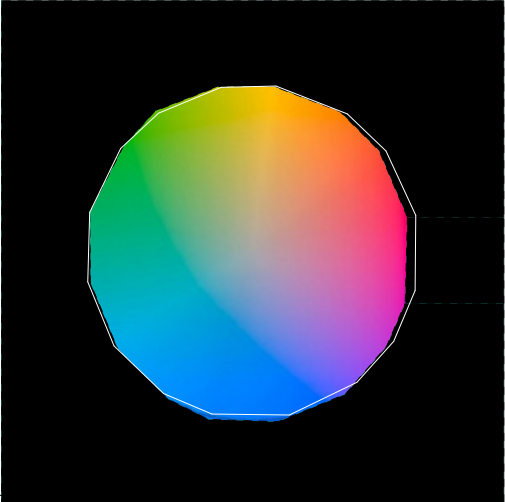
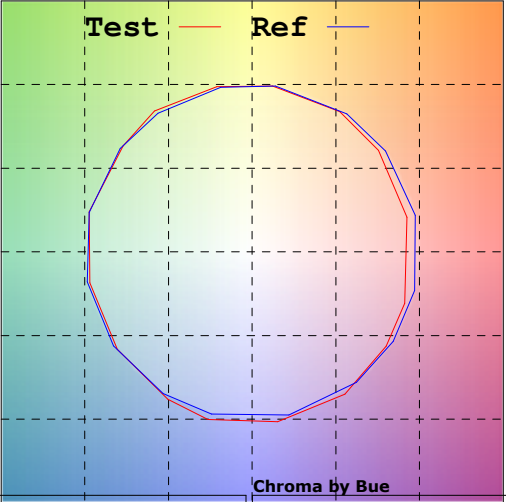
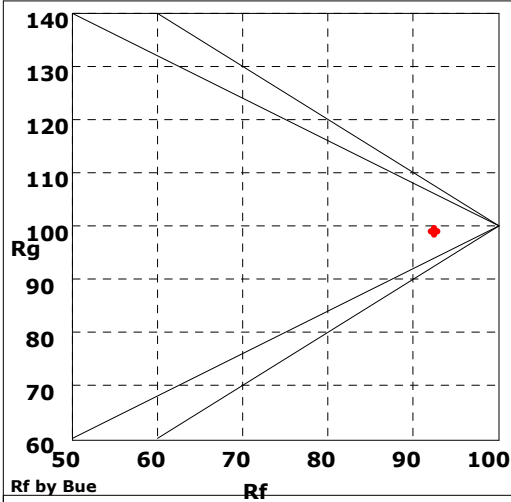
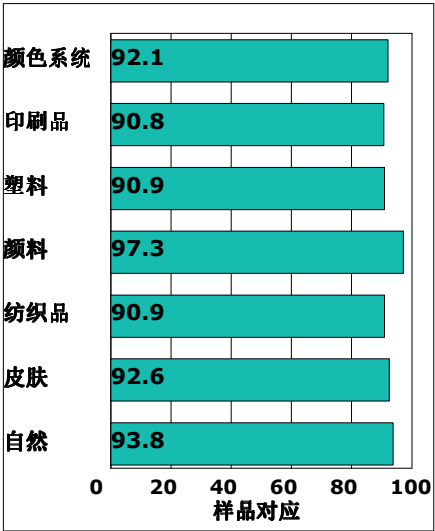
电参数:

光效: 21.0 Lm/W	能效: 22.8	能效等级: G	
电压: 221.2 V	电流: 0.329 A	功率: 42.680 W	功率因素: 0.586

Rf: 92.4 CCT: 2619K u': 0.2662
Rg: 99.1 LER: 285.2 Duv: 0.00001 v': 0.5289

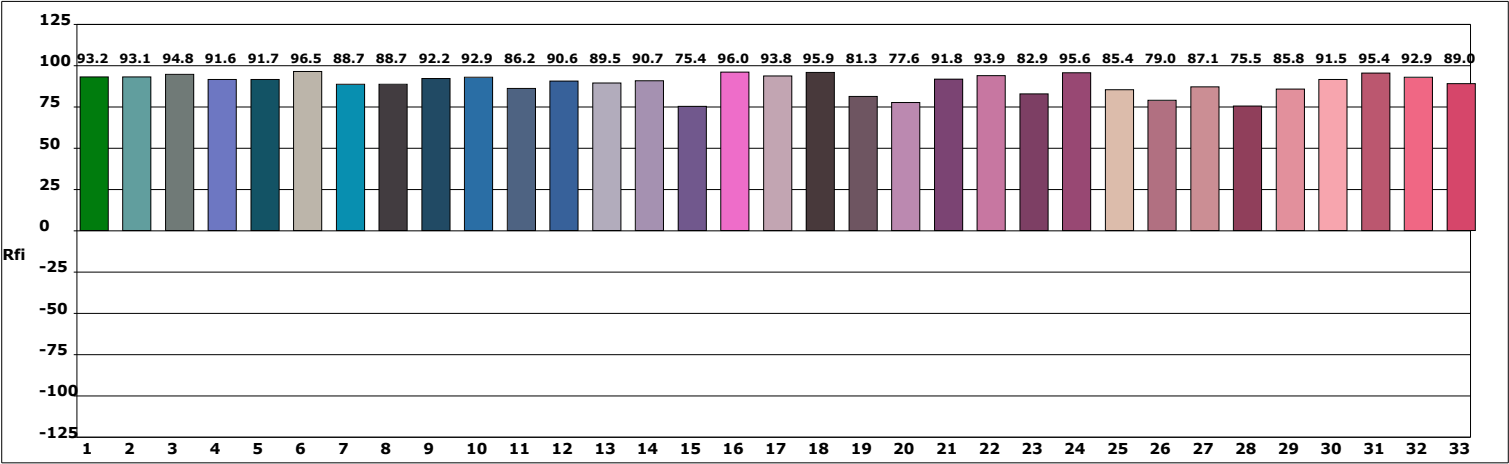
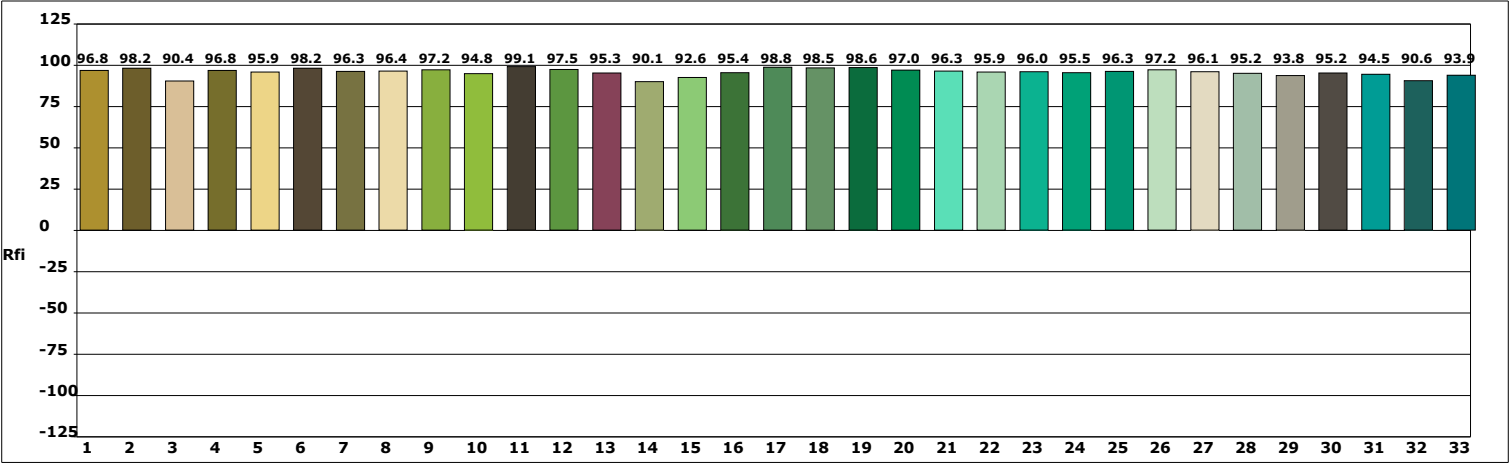
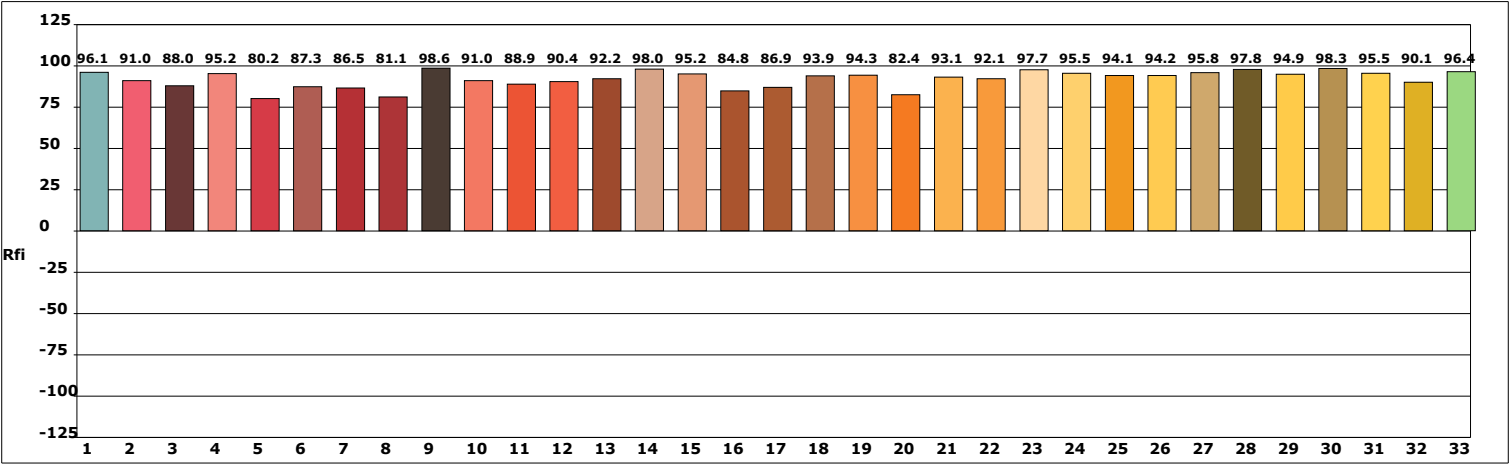


500			
Hue Bin	Rf	Chroma	Hue
1	89.6	-5.2%	-0.0%
2	91.5	-3.3%	2.8%
3	90.4	-1.3%	4.3%
4	95.3	-0.4%	1.7%
5	96.3	0.8%	2.2%
6	95.3	2.2%	1.0%
7	95.2	-0.6%	-2.2%
8	98.2	0.1%	-0.3%
9	96.2	-1.4%	0.9%
10	93.8	-0.7%	3.1%
11	92.6	1.4%	4.2%
12	90.5	3.6%	-1.4%
13	89.0	2.6%	-7.3%
14	86.7	2.2%	-9.7%
15	90.8	-1.9%	-4.7%
16	85.7	-4.4%	-8.8%

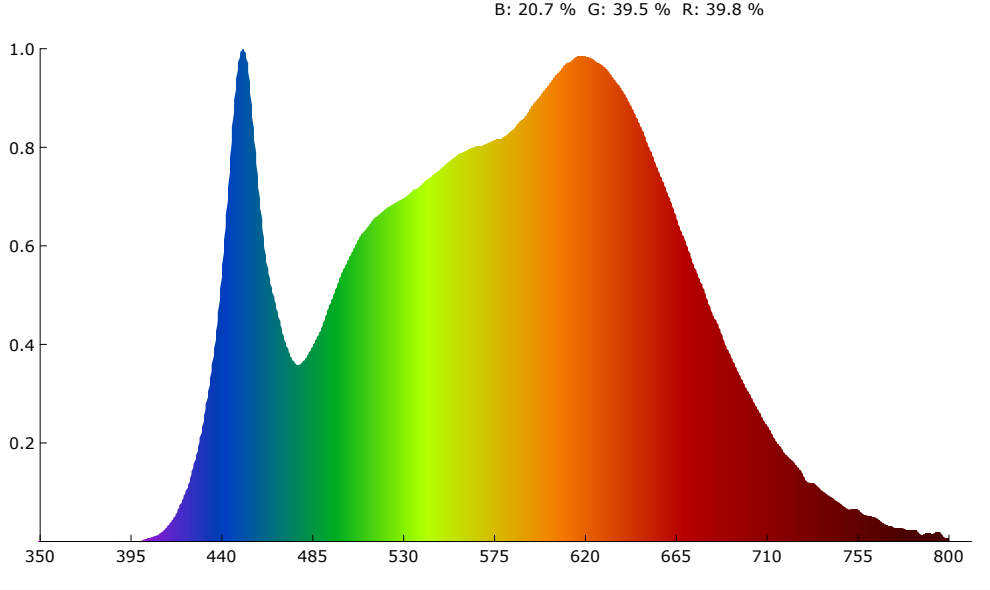


产品型号:P19
产品编号:
测试人员:
备注:

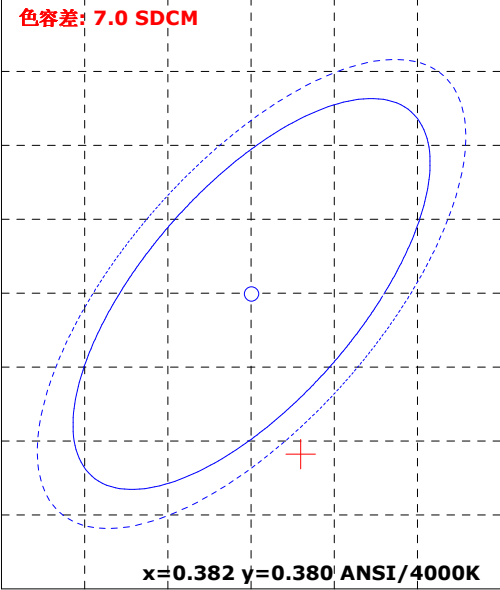
制造厂商:Guangzhou Hotion Technology Co., Ltd
测试单位:
测试日期:08/11/12



光谱图



SDCM



颜色参数:

坐标x: 0.3848 坐标y: 0.3688 坐标u: 0.2312 坐标v: 0.3325 坐标u': 0.2312 坐标v': 0.4988
红色比: 39.8 % 绿色比: 39.5 % 蓝色比: 20.7 % 光通量红色比: 20.6 % 光通量绿色比: 76.7 % 光通量蓝色比: 2.7 %

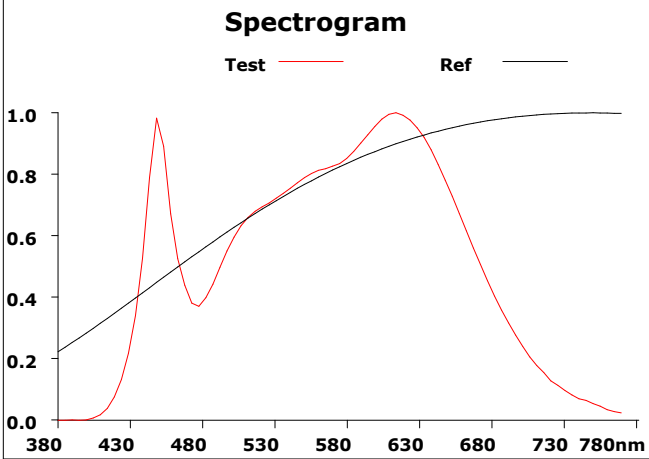
显色指数: 96.1 AvgR: 94.6
R1: 98.1 R2: 98.0 R3: 96.0 R4: 96.3 R5: 97.9 R6: 95.1 R7: 95.3 R8: 92.7
R9: 82.7 R10: 94.5 R11: 95.6 R12: 82.8 R13: 98.5 R14: 97.2 R15: 97.8

色温: 3819 K 光通量: 883.316 lm 峰值波长: 450.6 nm 色容差: 7.0
明暗视觉比: 1.7 中心波长: 452.5 nm 主波长: 582.7 nm 质心波长: 577.0 nm
半宽度: 25.9 nm 色偏差: -0.00494 色纯度: 26.2 % 色质指数: 86.4
LER(TM-30): 282.1 辐射功率: 3131.7 mw 色域指数(Rg): 102.1 逼真度(Rf): 92.2
红光辐射功率: 1186.2 mw 近红辐射功率: 148.5 mw 远红辐射功率: 5.7 mw

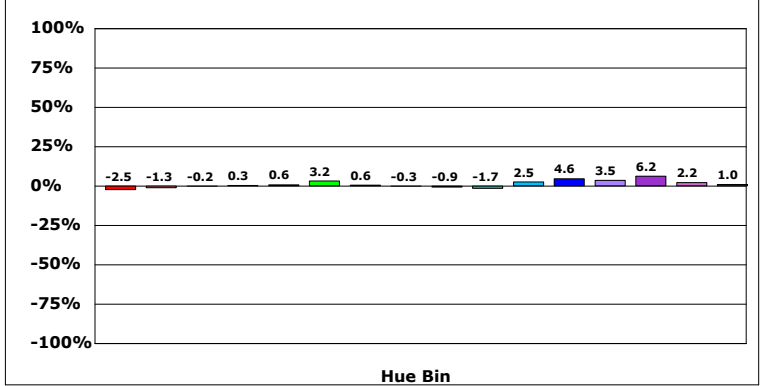
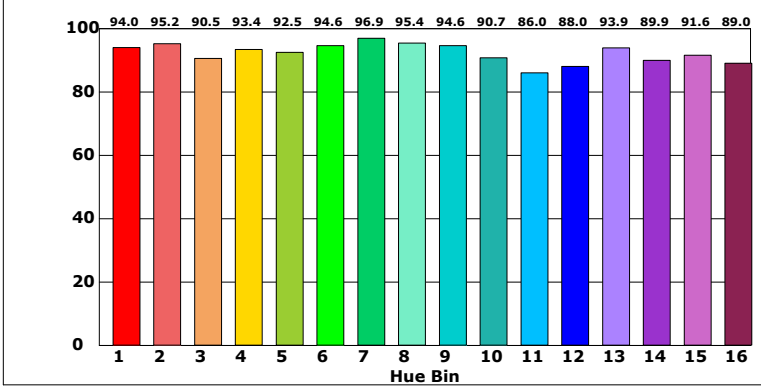
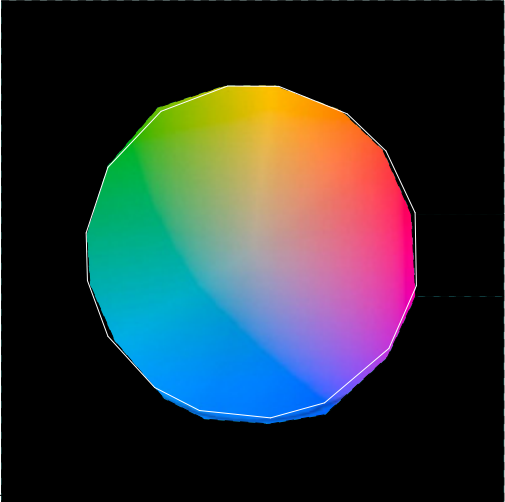
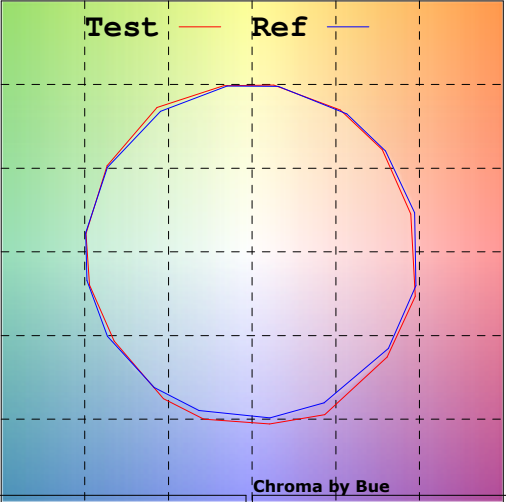
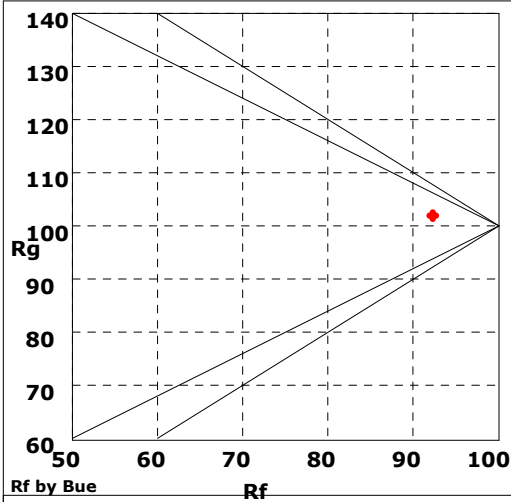
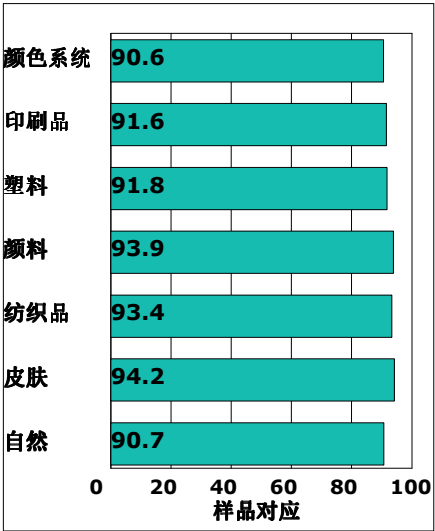
电参数:

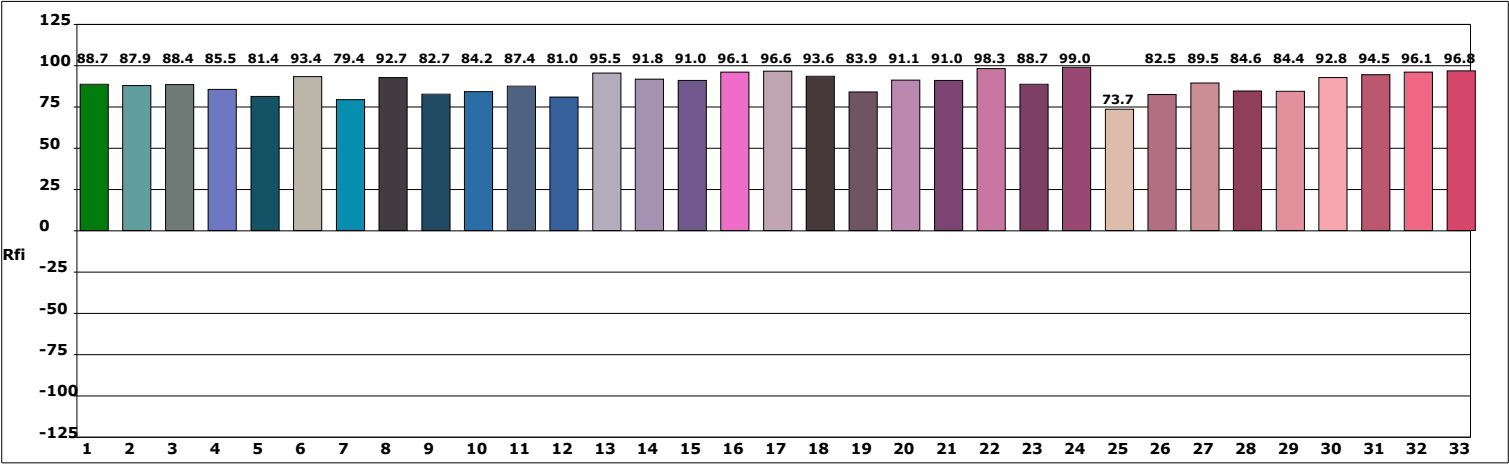
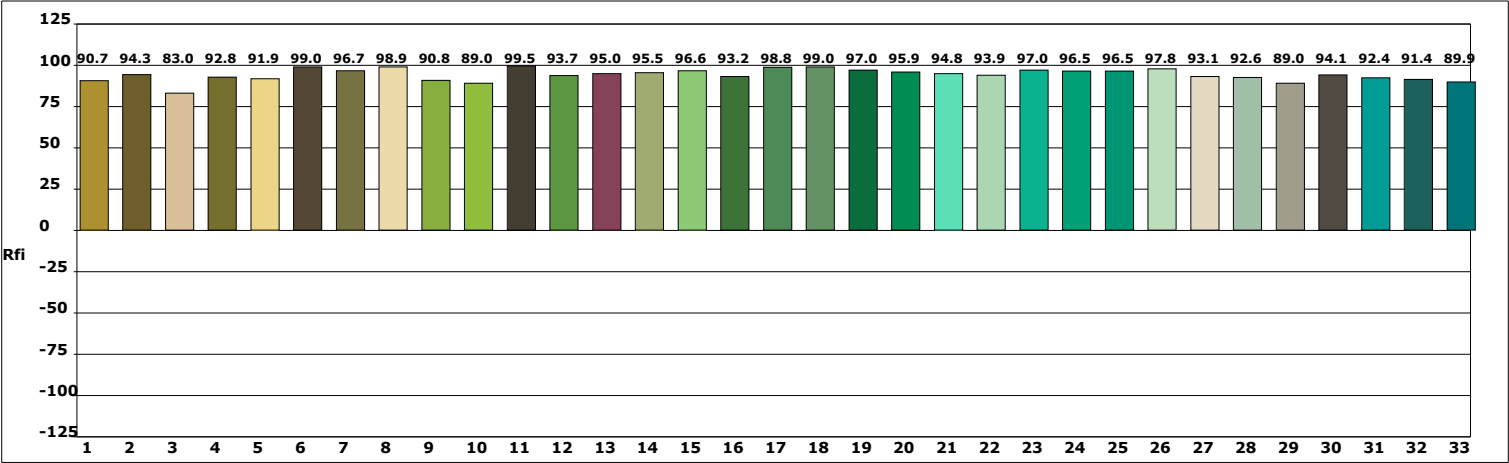
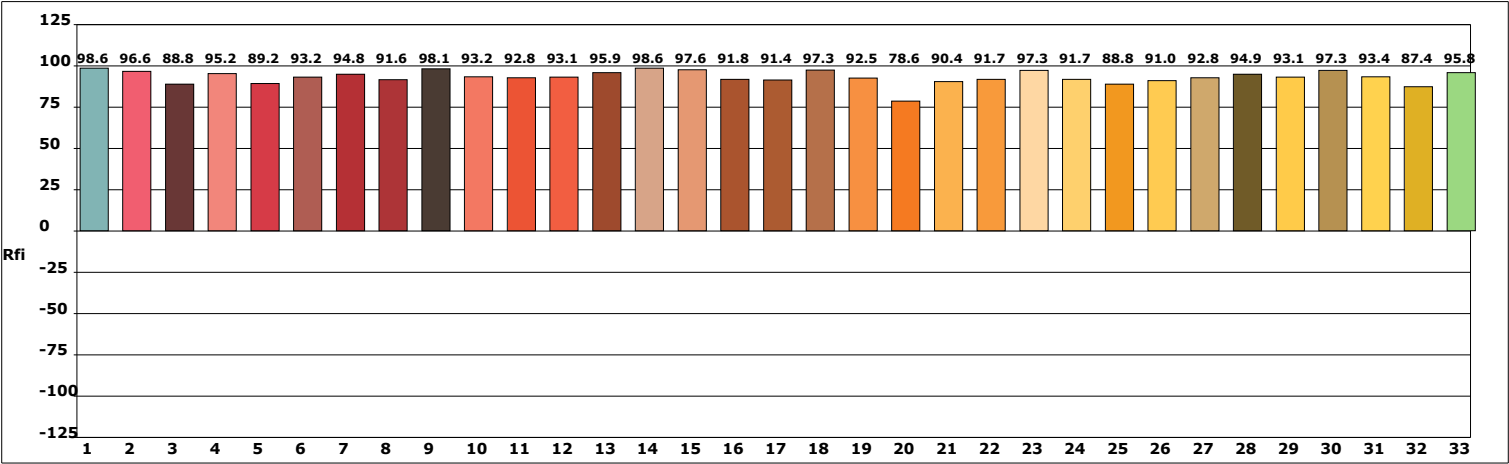
光效: 24.3 Lm/W 能效: 26.5 能效等级: G
电压: 221.3 V 电流: 0.285 A 功率: 36.280 W 功率因素: 0.574

Rf: 92.2 CCT: 3819K u': 0.2312
Rg: 102.1 LER: 282.1 Duv: -0.00494 v': 0.4988

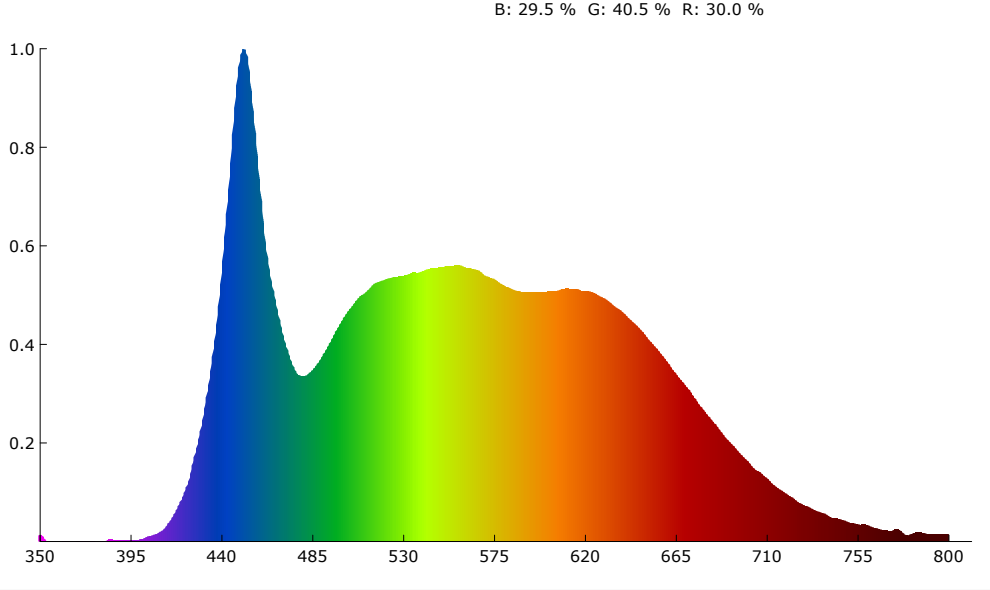


500			
Hue Bin	Rf	Chroma	Hue
1	94.0	-2.5%	-0.4%
2	95.2	-1.3%	1.7%
3	90.5	-0.2%	4.3%
4	93.4	0.3%	2.8%
5	92.5	0.6%	2.2%
6	94.6	3.2%	0.5%
7	96.9	0.6%	-0.7%
8	95.4	-0.3%	0.3%
9	94.6	-0.9%	2.9%
10	90.7	-1.7%	4.6%
11	86.0	2.5%	8.2%
12	88.0	4.6%	3.8%
13	93.9	3.5%	-0.8%
14	89.9	6.2%	-3.6%
15	91.6	2.2%	-4.6%
16	89.0	1.0%	-6.3%

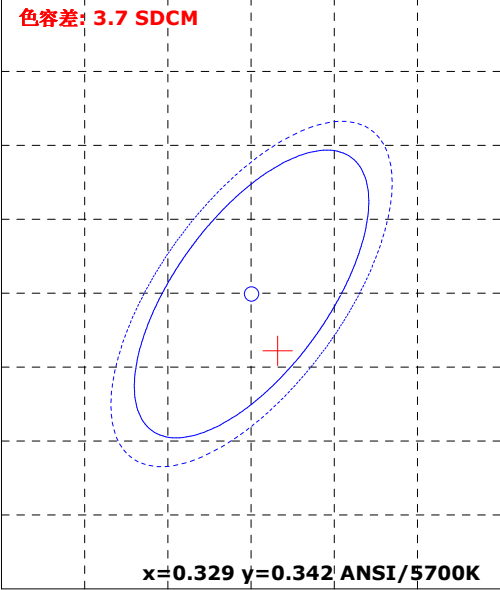




光谱图



SDCM



颜色参数:

坐标x: 0.3303 坐标y: 0.3378 坐标u: 0.2067 坐标v: 0.3170 坐标u': 0.2067 坐标v': 0.4755
红色比: 30.0 % 绿色比: 40.5 % 蓝色比: 29.5 % 光通量红色比: 16.0 % 光通量绿色比: 80.1 % 光通量蓝色比: 3.9 %

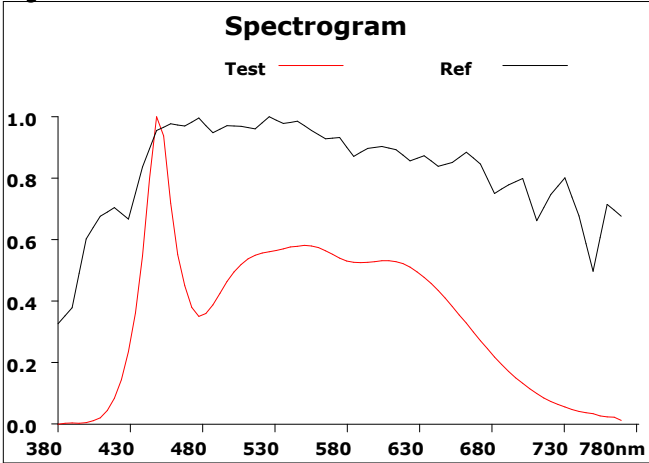
显色指数: 94.3 AvgR: 92.1
R1: 95.4 R2: 95.0 R3: 92.5 R4: 95.1 R5: 95.4 R6: 91.8 R7: 96.0 R8: 93.5
R9: 81.2 R10: 87.2 R11: 94.6 R12: 76.1 R13: 95.4 R14: 95.5 R15: 96.2

色温: 5596 K 光通量: 1071.709 lm 峰值波长: 451.6 nm 色容差: 3.7
明暗视觉比: 2.2 中心波长: 452.9 nm 主波长: 513.0 nm 质心波长: 558.0 nm
半宽度: 27.2 nm 色偏差: -0.00078 色纯度: 1.0 % 色质指数: 89.1
LER(TM-30): 278.0 辐射功率: 3854.8 mw 色域指数(Rg): 100.9 逼真度(Rf): 90.7
红光辐射功率: 1109.7 mw 近红辐射功率: 149.4 mw 远红辐射功率: 9.5 mw

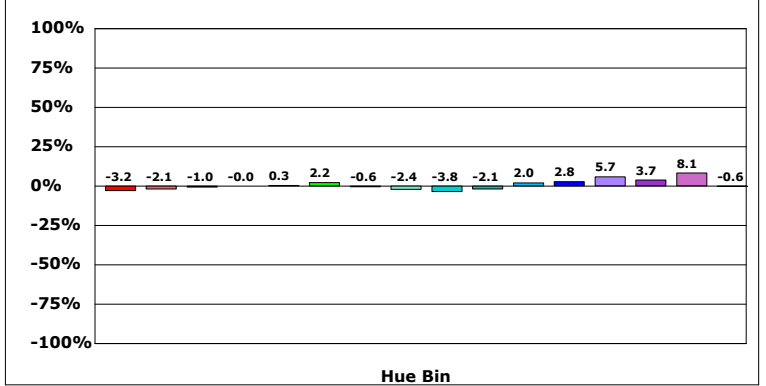
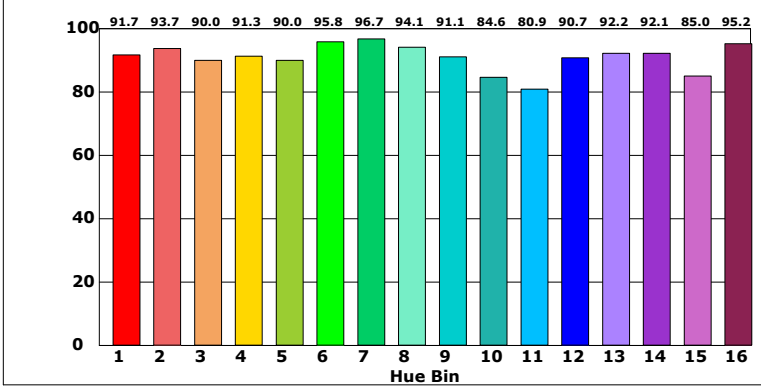
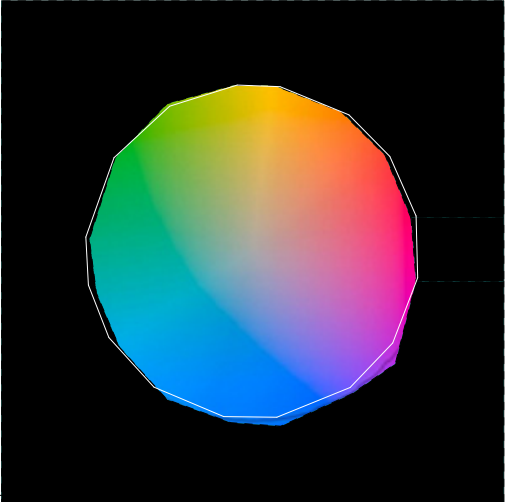
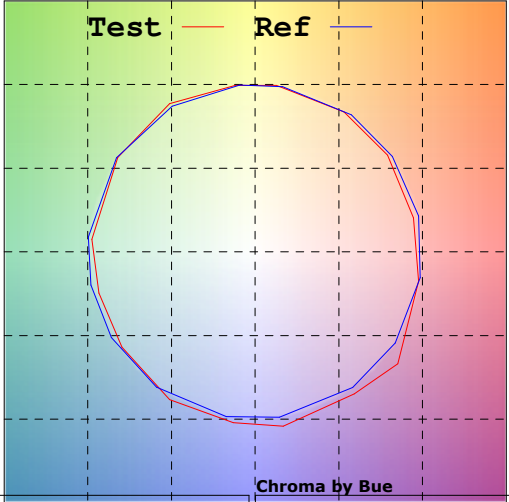
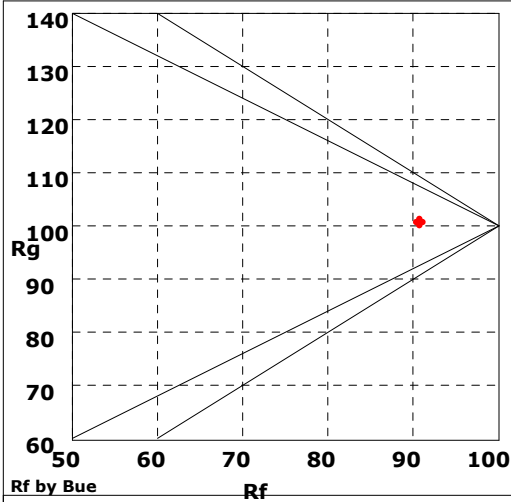
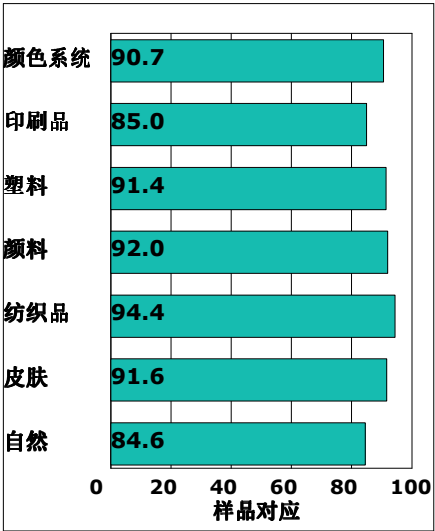
电参数:

光效: 25.0 Lm/W 能效: 27.3 能效等级: G
电压: 221.1 V 电流: 0.330 A 功率: 42.790 W 功率因素: 0.586

Rf: 90.7 CCT: 5596K u': 0.2067
Rg: 100.9 LER: 278.0 Duv: -0.00078 v': 0.4755



500			
Hue Bin	Rf	Chroma	Hue
1	91.7	-3.2%	-0.4%
2	93.7	-2.1%	2.2%
3	90.0	-1.0%	4.6%
4	91.3	-0.0%	3.8%
5	90.0	0.3%	2.7%
6	95.8	2.2%	0.4%
7	96.7	-0.6%	-0.6%
8	94.1	-2.4%	0.9%
9	91.1	-3.8%	5.7%
10	84.6	-2.1%	8.3%
11	80.9	2.0%	10.5%
12	90.7	2.8%	4.8%
13	92.2	5.7%	1.2%
14	92.1	3.7%	-1.3%
15	85.0	8.1%	-9.4%
16	95.2	-0.6%	-2.3%



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

