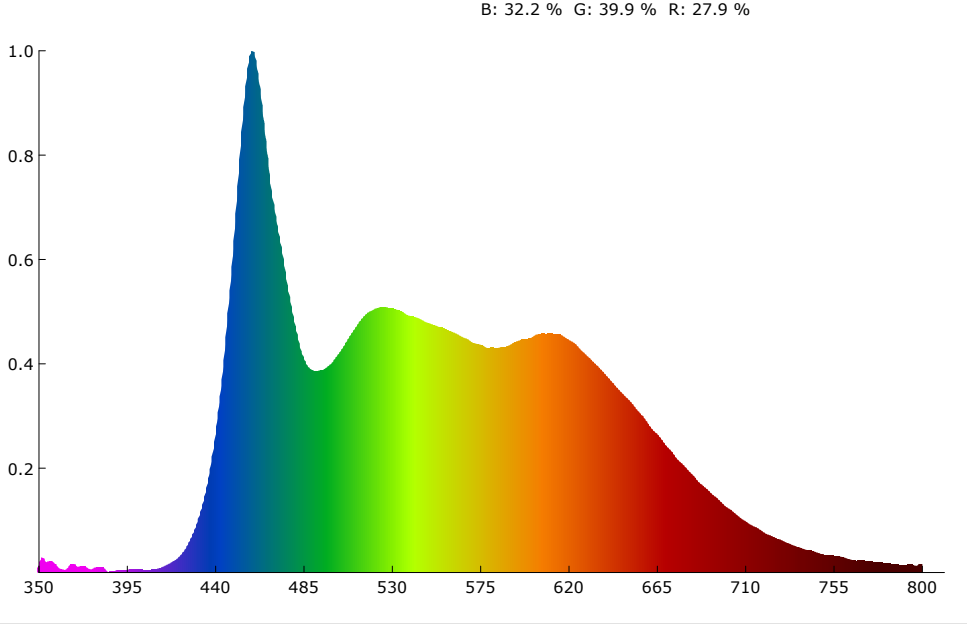
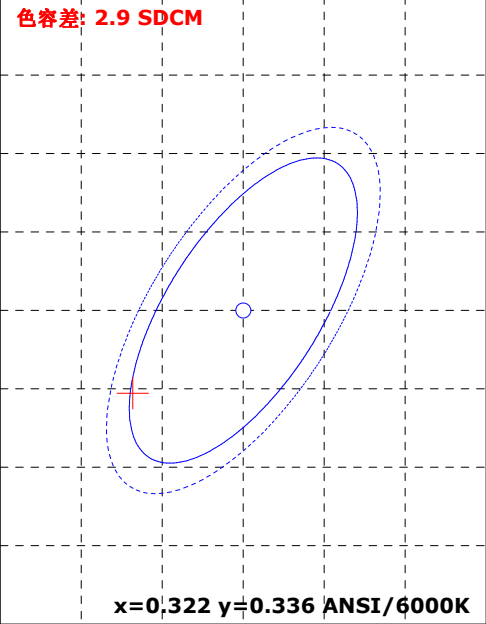


光谱图



SDCM



颜色参数:

坐标x: 0.3182 坐标y: 0.3347 坐标u: 0.1995 坐标v: 0.3148 坐标u': 0.1995 坐标v': 0.4722
红色比: 27.9 % 绿色比: 39.9 % 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 %

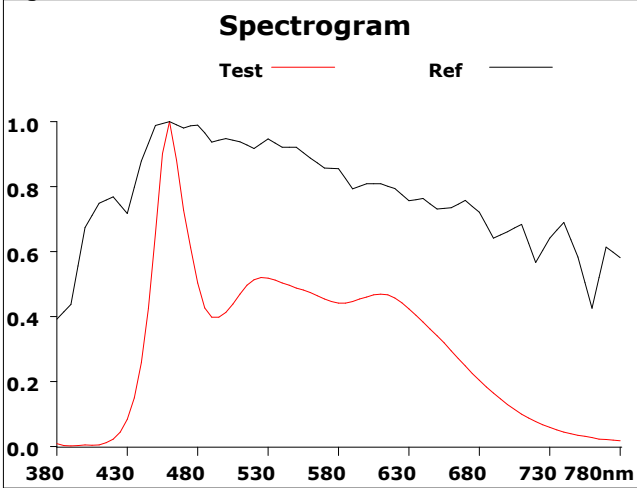
显色指数: 93.2 AvgR: 92.1
R1: 96.7 R2: 96.5 R3: 96.2 R4: 89.2 R5: 93.2 R6: 95.0 R7: 89.6 R8: 89.4
R9: 87.0 R10: 95.1 R11: 93.8 R12: 70.2 R13: 97.1 R14: 98.4 R15: 93.5

色温: 6181 K 光通量: 11302.548 lm 峰值波长: 459.3 nm 色容差: 2.9
明暗视觉比: 2.4 中心波长: 463.2 nm 主波长: 492.9 nm 质心波长: 553.7 nm
半宽度: 31.9 nm 色偏差: 0.00340 色纯度: 5.0 % 色质指数: 89.0
LER(TM-30): 276.3 辐射功率: 40910.2 mw 色域指数(Rg): 95.2 逼真度(Rf): 86.2
红光辐射功率: 10920.5 mw 近红辐射功率: 1468.4 mw 远红辐射功率: 114.8 mw

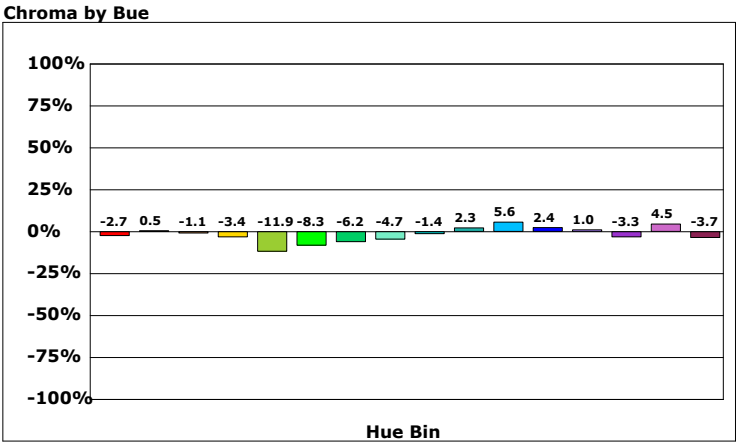
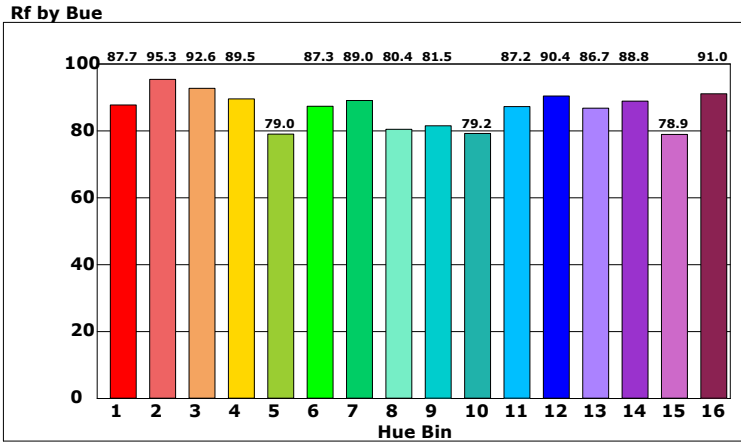
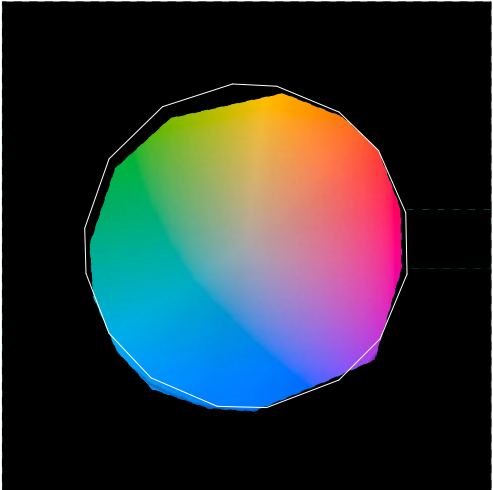
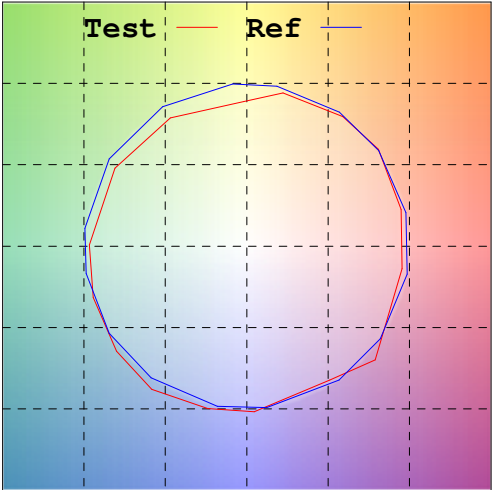
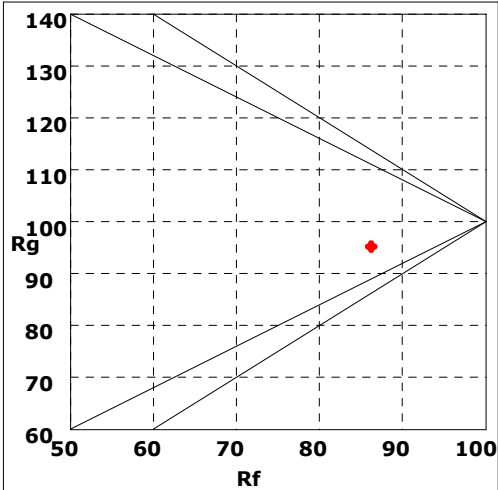
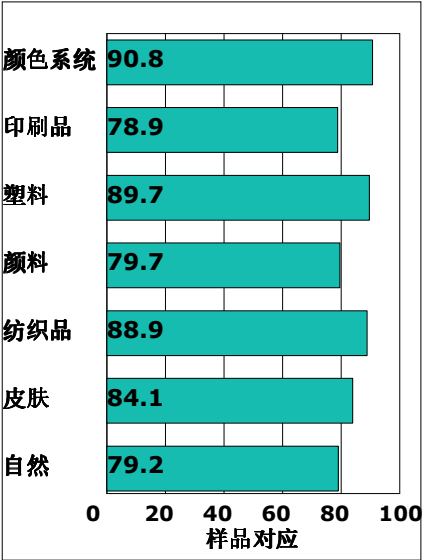
电参数:

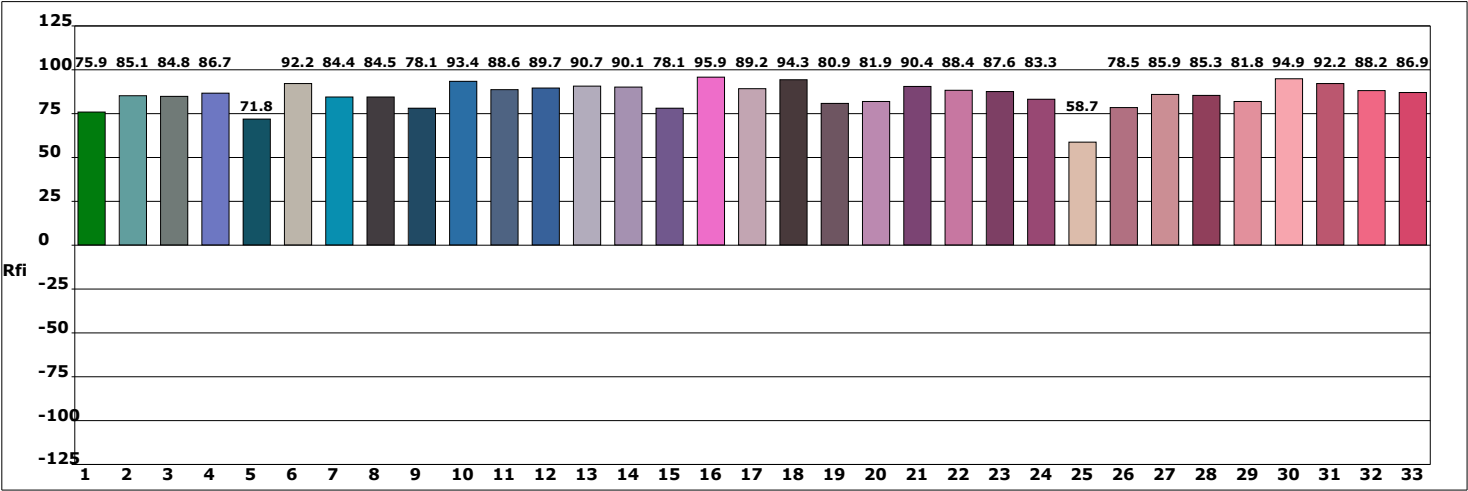
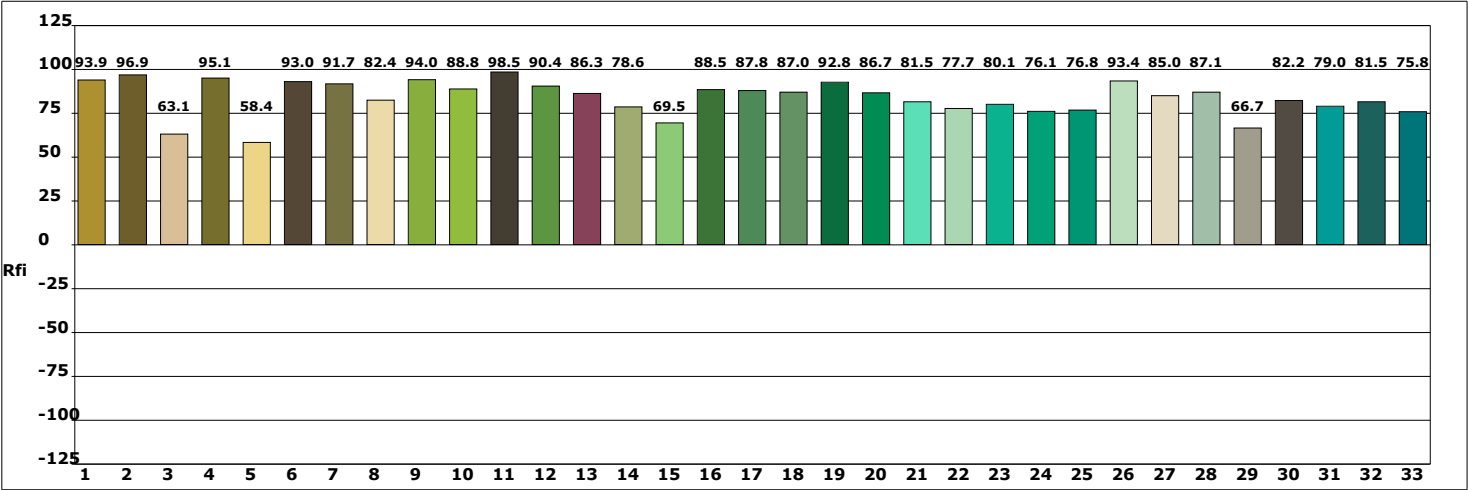
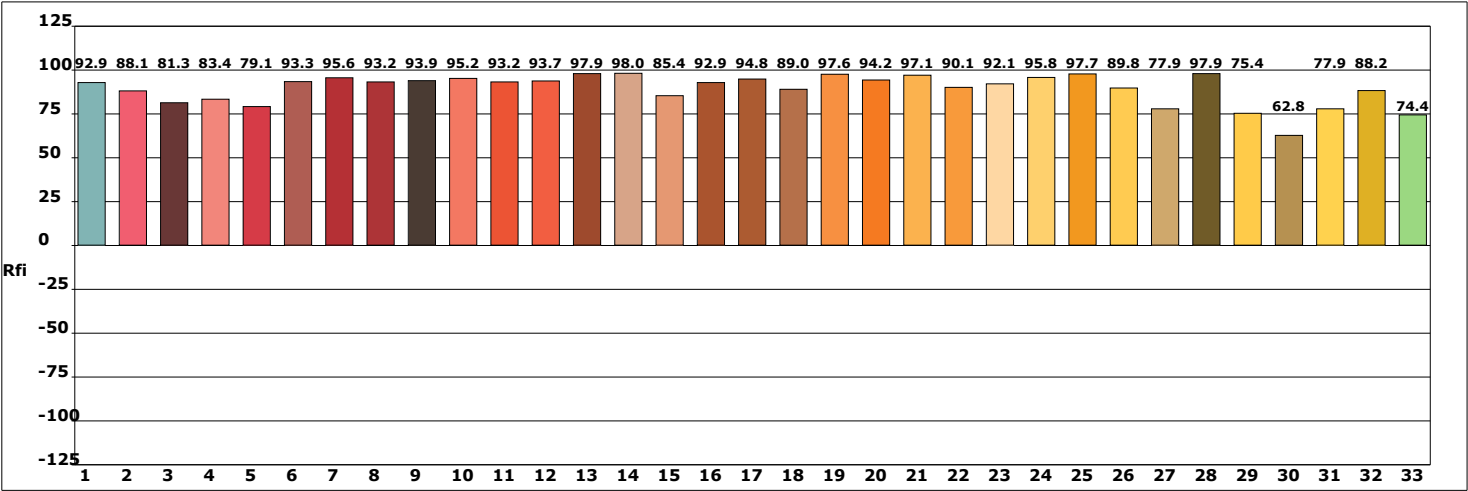
光效: 41.0 Lm/W 能效: 44.6 能效等级: G
电压: 220.6 V 电流: 1.292 A 功率: 276.000 W 功率因素: 0.968

Rf: 86.2 CCT: 6181K u': 0.1995
Rg: 95.2 LER: 276.3 Duv: 0.00340 v': 0.4722

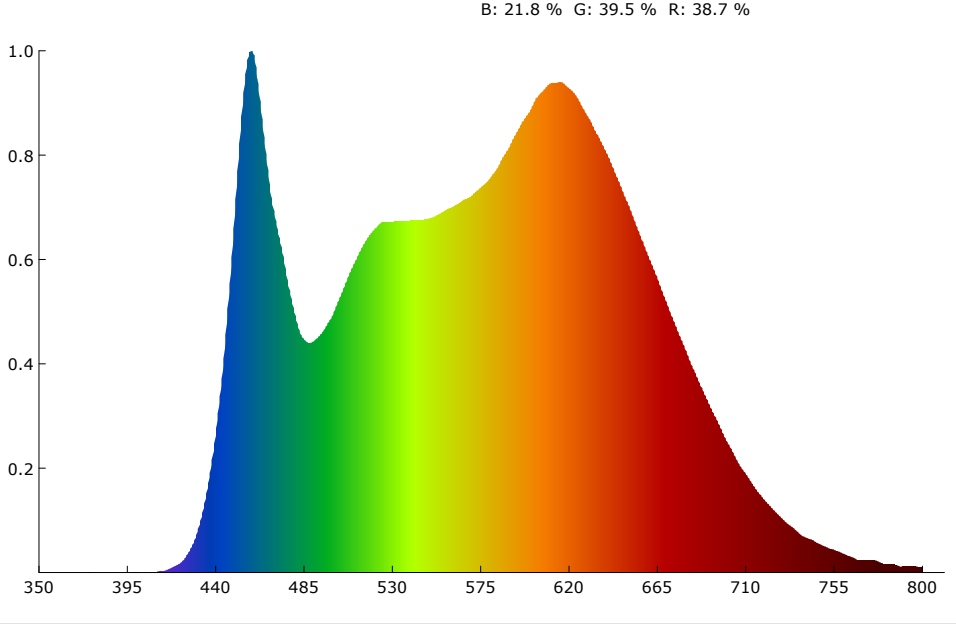


500			
Hue Bin	Rf	Chroma	Hue
1	87.7	-2.7%	2.6%
2	95.3	0.5%	0.8%
3	92.6	-1.1%	-3.4%
4	89.5	-3.4%	-4.5%
5	79.0	-11.9%	-4.5%
6	87.3	-8.3%	-0.1%
7	89.0	-6.2%	2.7%
8	80.4	-4.7%	9.6%
9	81.5	-1.4%	15.3%
10	79.2	2.3%	11.7%
11	87.2	5.6%	4.2%
12	90.4	2.4%	-5.4%
13	86.7	1.0%	-8.0%
14	88.8	-3.3%	-4.7%
15	78.9	4.5%	-12.4%
16	91.0	-3.7%	2.6%

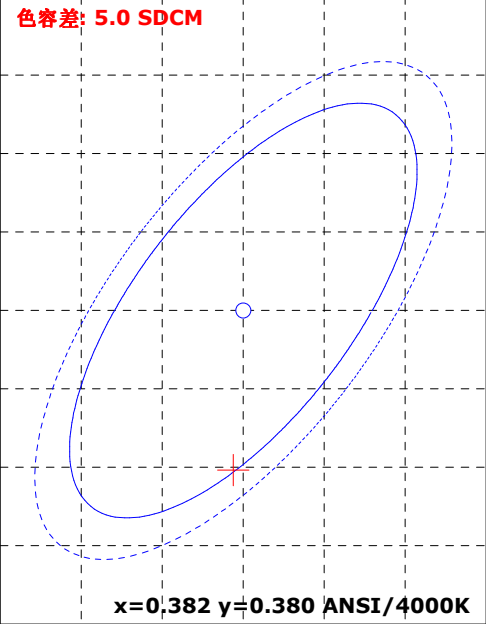




光谱图



SDCM



颜色参数:

坐标x: 0.3812 坐标y: 0.3695 坐标u: 0.2286 坐标v: 0.3323 坐标u': 0.2286 坐标v': 0.4985
红色比: 38.7 % 绿色比: 39.5 % 蓝色比: 21.8 % 光通量红色比: 20.6 % 光通量绿色比: 75.9 % 光通量蓝色比: 3.5 %

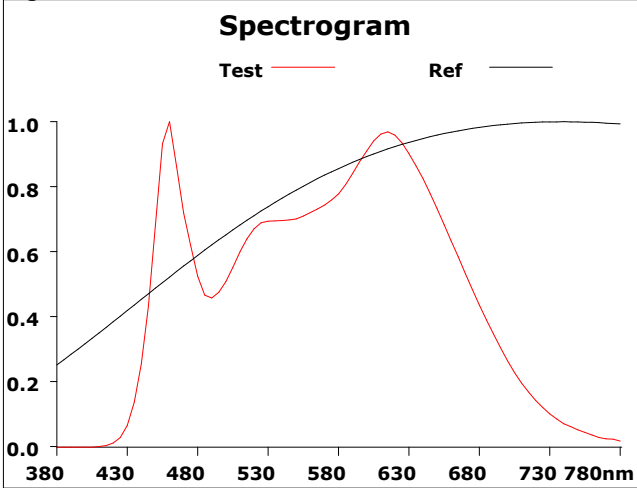
显色指数: 93.8 AvgR: 92.9
R1: 96.7 R2: 96.0 R3: 96.2 R4: 94.8 R5: 95.4 R6: 92.1 R7: 90.6 R8: 89.2
R9: 82.5 R10: 93.9 R11: 98.3 R12: 75.2 R13: 96.6 R14: 98.9 R15: 96.5

色温: 3921 K 光通量: 11005.171 lm 峰值波长: 458.4 nm 色容差: 5.0
明暗视觉比: 1.9 中心波长: 463.4 nm 主波长: 581.6 nm 质心波长: 574.5 nm
半宽度: 33.3 nm 色偏差: -0.00370 色纯度: 25.3 % 色质指数: 88.2
LER(TM-30): 286.9 辐射功率: 38360.5 mw 色域指数(Rg): 97.1 逼真度(Rf): 88.0
红光辐射功率: 14224.1 mw 近红辐射功率: 1541.1 mw 远红辐射功率: 60.8 mw

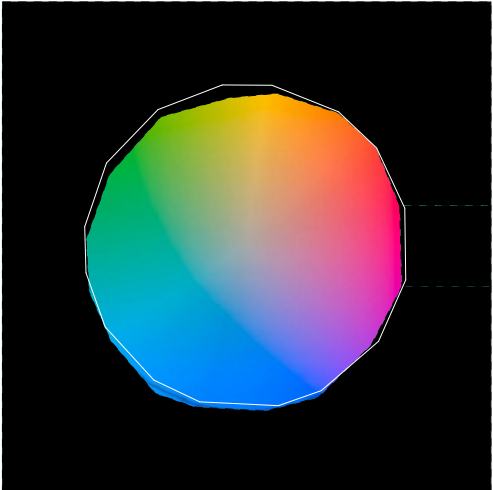
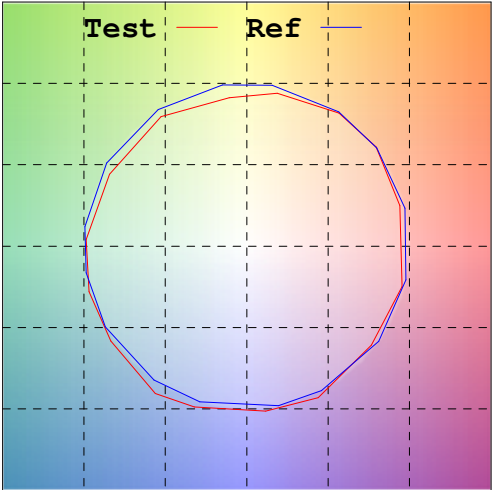
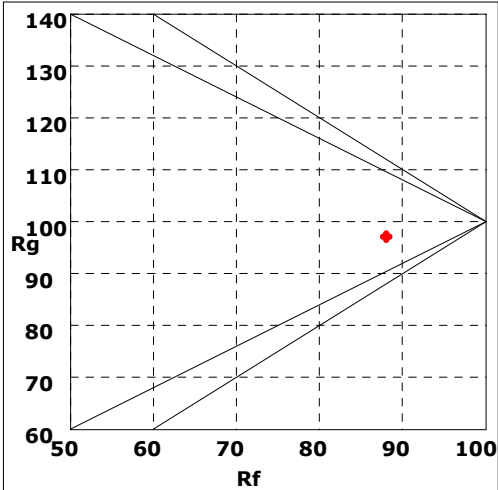
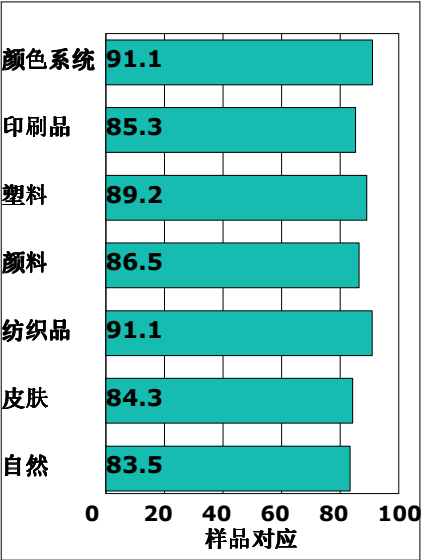
电参数:

光效: 39.8 Lm/W 能效: 43.3 能效等级: G
电压: 220.3 V 电流: 1.295 A 功率: 276.600 W 功率因素: 0.969

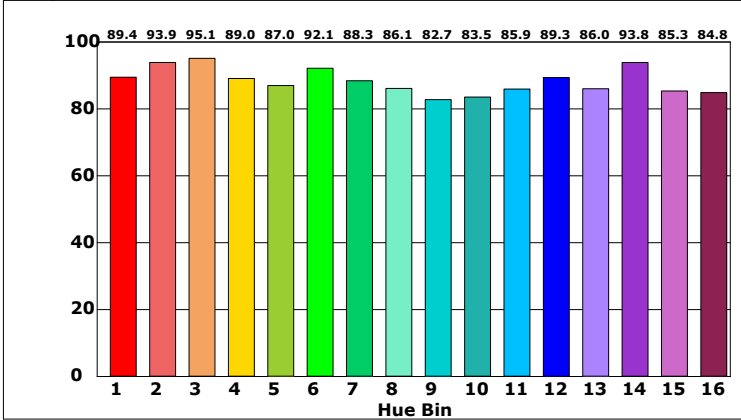
Rf: 88.0 CCT: 3921K u': 0.2286
Rg: 97.1 LER: 286.9 Duv: -0.00370 v': 0.4985



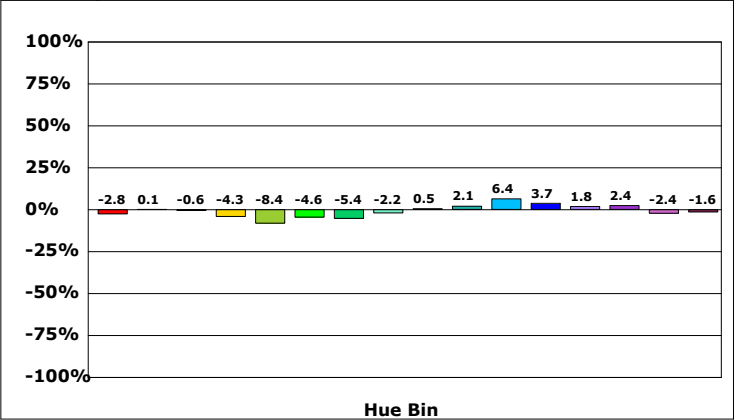
500			
Hue Bin	Rf	Chroma	Hue
1	89.4	-2.8%	2.2%
2	93.9	0.1%	0.8%
3	95.1	-0.6%	-0.7%
4	89.0	-4.3%	-4.1%
5	87.0	-8.4%	-2.5%
6	92.1	-4.6%	0.9%
7	88.3	-5.4%	4.7%
8	86.1	-2.2%	7.6%
9	82.7	0.5%	11.7%
10	83.5	2.1%	9.2%
11	85.9	6.4%	5.3%
12	89.3	3.7%	-2.6%
13	86.0	1.8%	-8.5%
14	93.8	2.4%	-4.0%
15	85.3	-2.4%	-4.4%
16	84.8	-1.6%	-4.6%



Rf by Bue

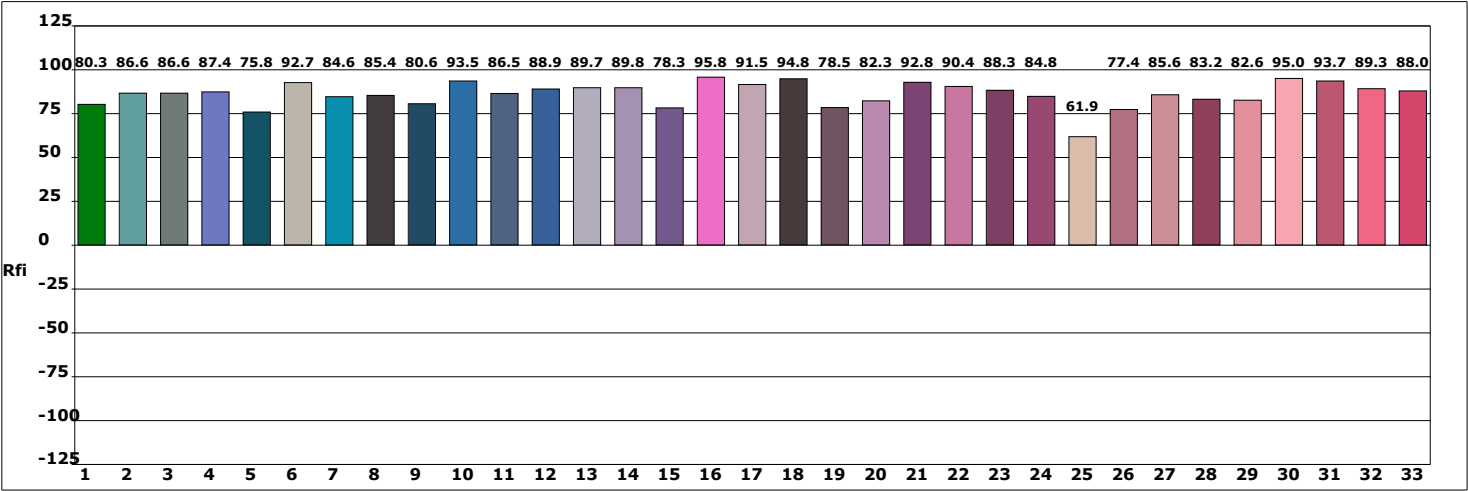
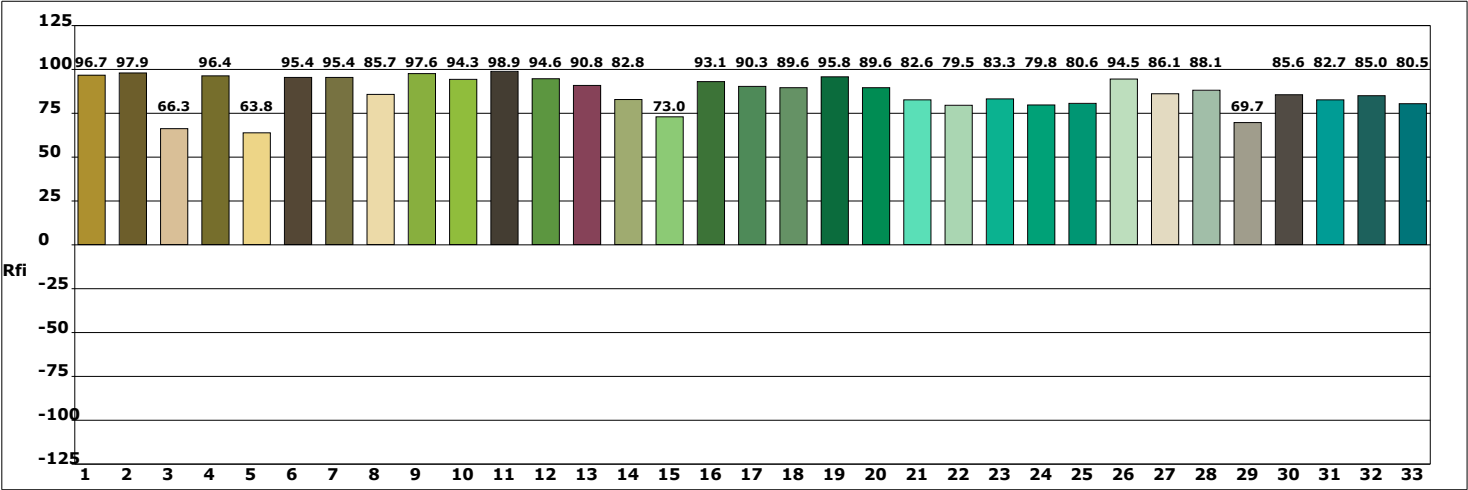
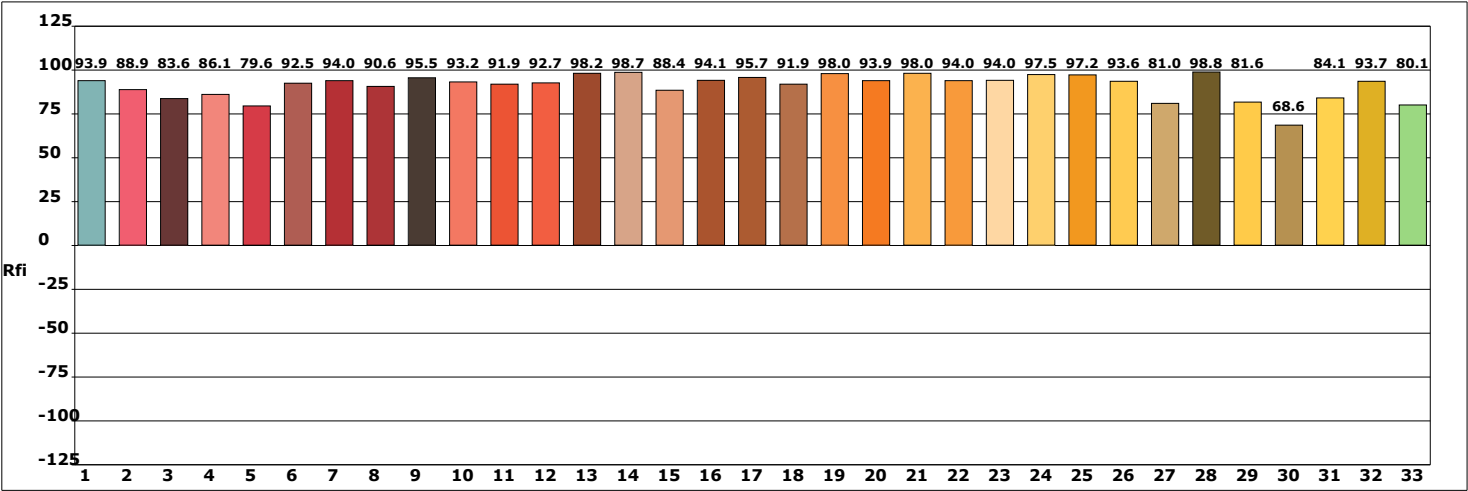


Chroma by Bue

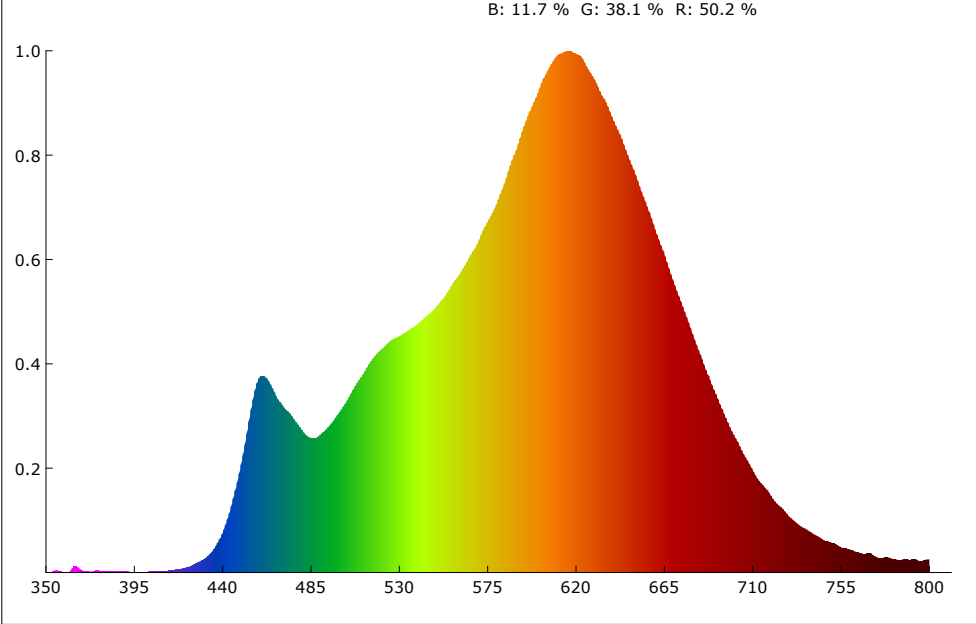


产品型号:P19
产品编号:
测试人员:
备注:

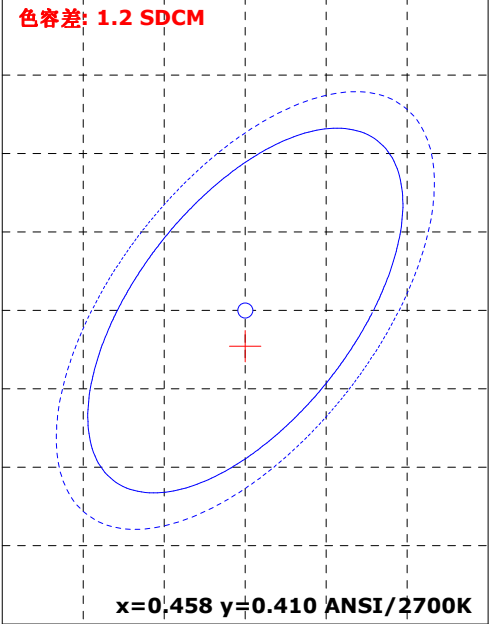
制造厂商:Guangzhou Hotion Technology Co., Ltd
测试单位:
测试日期:12/18/12



光谱图



SDCM



颜色参数:

坐标x: 0.4578 坐标y: 0.4078 坐标u: 0.2624 坐标v: 0.3506 坐标u': 0.2624 坐标v': 0.5259
红色比: 50.2 % 绿色比: 38.1 % 蓝色比: 11.7 % 光通量红色比: 26.0 % 光通量绿色比: 72.1 % 光通量蓝色比: 2.0 %

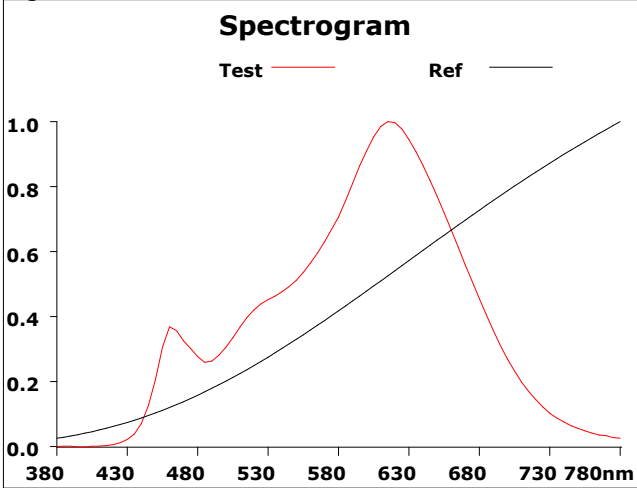
显色指数: 91.4 AvgR: 89.7
R1: 94.7 R2: 99.1 R3: 93.6 R4: 92.2 R5: 95.3 R6: 93.9 R7: 86.6 R8: 76.3
R9: 52.9 R10: 98.9 R11: 95.2 R12: 84.5 R13: 97.0 R14: 97.4 R15: 88.2

色温: 2707 K 光通量: 9957.922 lm 峰值波长: 616.6 nm 色容差: 1.2
明暗视觉比: 1.3 中心波长: 611.4 nm 主波长: 584.5 nm 质心波长: 596.5 nm
半宽度: 126.6 nm 色偏差: -0.00091 色纯度: 59.8 % 色质指数: 84.0
LER(TM-30): 289.0 辐射功率: 34452.1 mw 色域指数(Rg): 95.0 逼真度(Rf): 87.5
红光辐射功率: 16322.0 mw 近红辐射功率: 1785.1 mw 远红辐射功率: 118.2 mw

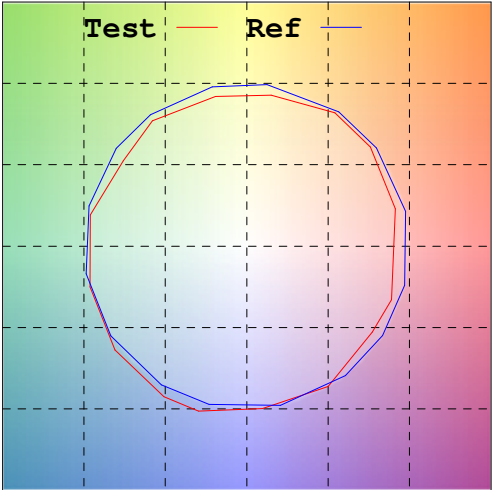
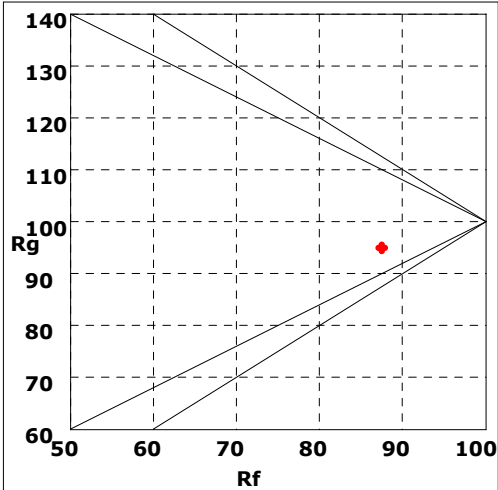
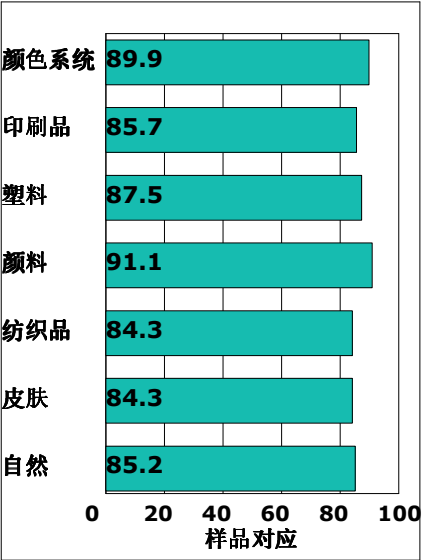
电参数:

光效: 35.3 Lm/W 能效: 38.5 能效等级: G
电压: 220.7 V 电流: 1.318 A 功率: 281.800 W 功率因素: 0.968

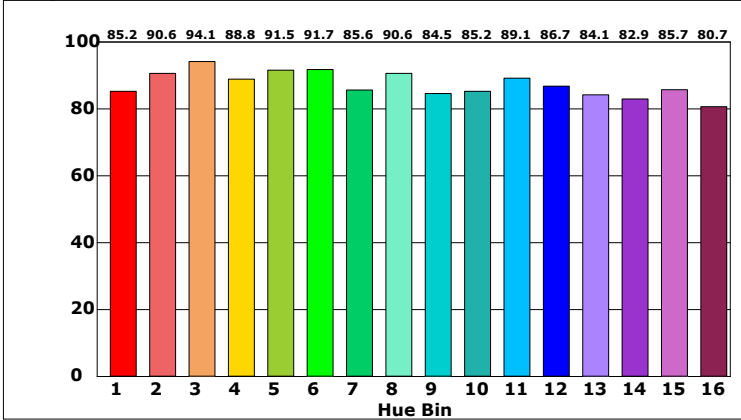
Rf: 87.5 CCT: 2707K u': 0.2624
Rg: 95.0 LER: 289.0 Duv: -0.00091 v': 0.5259



500			
Hue Bin	Rf	Chroma	Hue
1	85.2	-5.9%	2.9%
2	90.6	-2.9%	2.5%
3	94.1	-1.8%	1.4%
4	88.8	-5.9%	-3.7%
5	91.5	-6.1%	-0.6%
6	91.7	-3.7%	1.3%
7	85.6	-7.6%	3.9%
8	90.6	-1.9%	5.2%
9	84.5	-0.8%	8.3%
10	85.2	2.6%	8.7%
11	89.1	5.2%	5.3%
12	86.7	5.2%	-5.4%
13	84.1	-0.2%	-11.3%
14	82.9	-0.3%	-12.7%
15	85.7	-6.5%	-1.7%
16	80.7	-6.2%	-10.2%



Rf by Bue



Chroma by Bue

