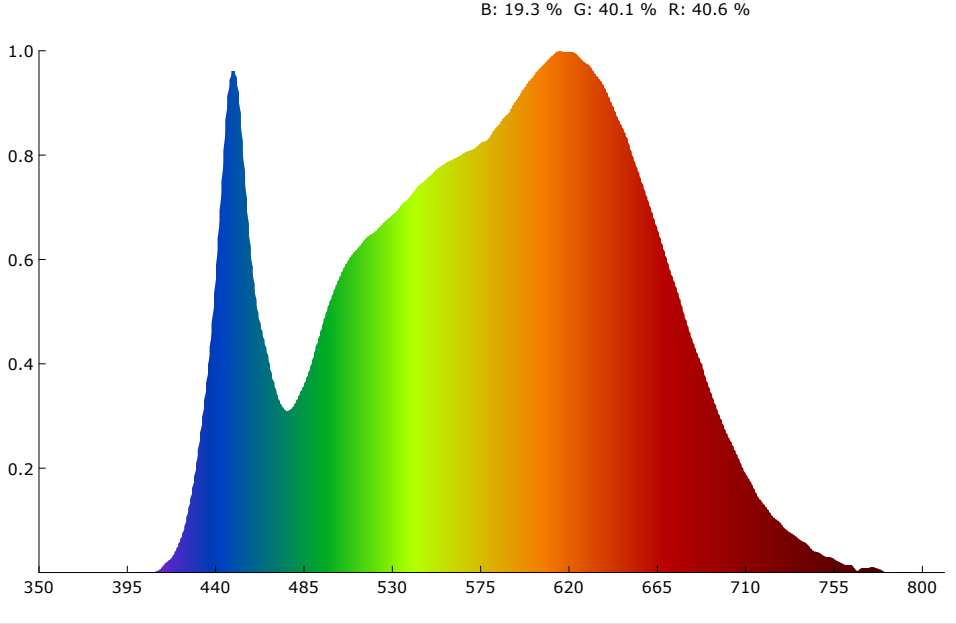
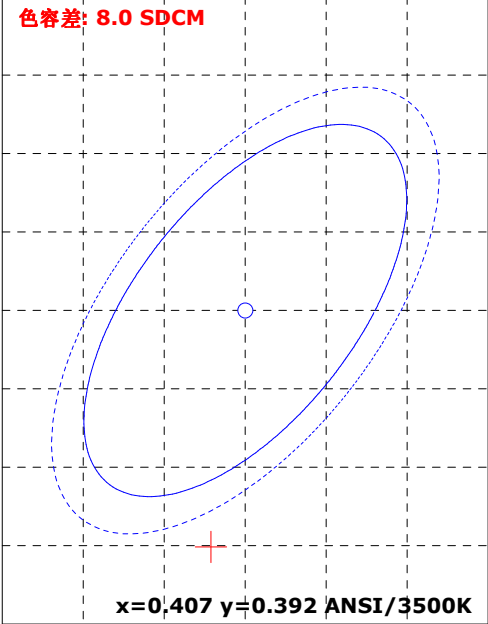


光谱图



SDCM



颜色参数:

坐标x: 0.3929 坐标y: 0.3749 坐标u: 0.2341 坐标v: 0.3351 坐标u': 0.2341 坐标v': 0.5027
红色比: 40.6 % 绿色比: 40.1 % 蓝色比: 19.3 % 光通量红色比: 20.9 % 光通量绿色比: 76.6 % 光通量蓝色比: 2.5 %

显色指数: 94.9 AvgR: 92.9
R1: 96.6 R2: 97.0 R3: 95.4 R4: 95.2 R5: 96.6 R6: 94.8 R7: 94.2 R8: 89.7
R9: 75.4 R10: 92.0 R11: 95.0 R12: 82.7 R13: 96.8 R14: 96.9 R15: 95.2

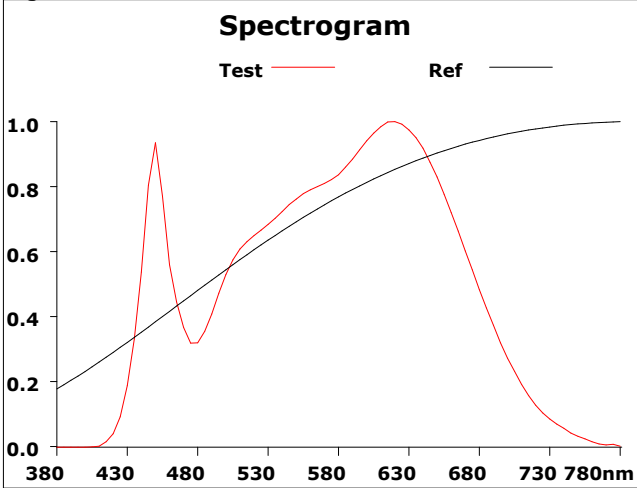
色温: 3659 K 光通量: 491.618 lm 峰值波长: 615.6 nm 色容差: 8.0
明暗视觉比: 1.7 中心波长: 587.3 nm 主波长: 582.5 nm 质心波长: 576.3 nm
半宽度: 180.9 nm 色偏差: -0.00423 色纯度: 30.4 % 色质指数: 86.0
LER(TM-30): 291.7 辐射功率: 1685.3 mw 色域指数(Rg): 102.1 逼真度(Rf): 91.4
红光辐射功率: 661.7 mw 近红辐射功率: 56.4 mw 远红辐射功率: 0.2 mw

电参数:

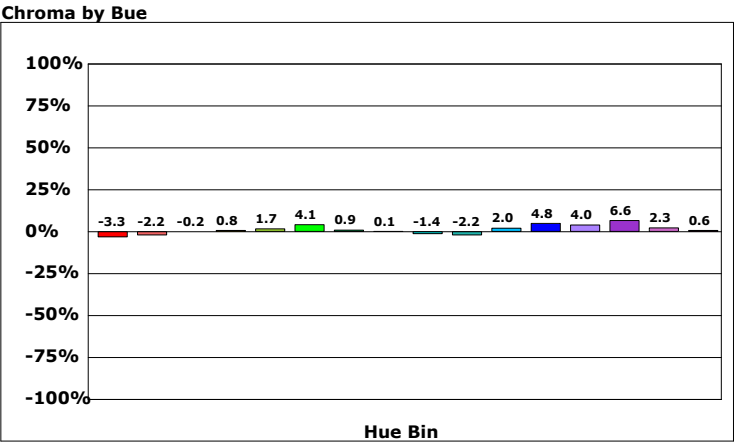
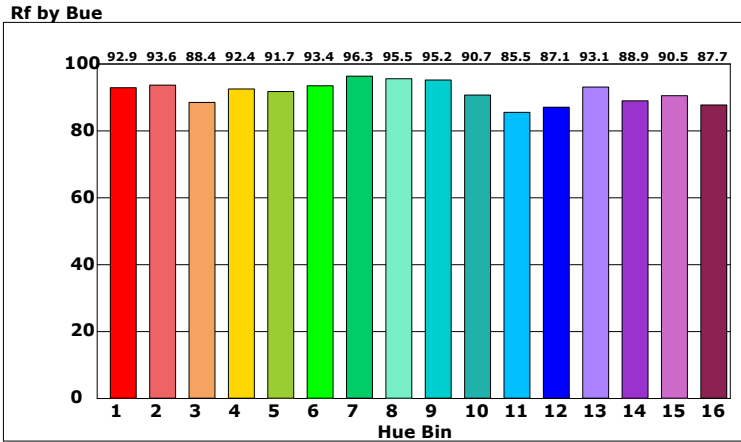
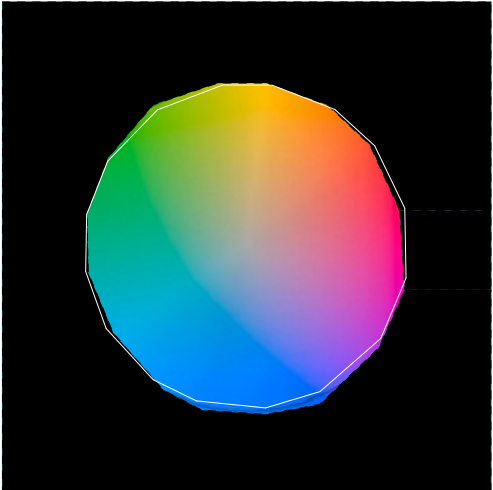
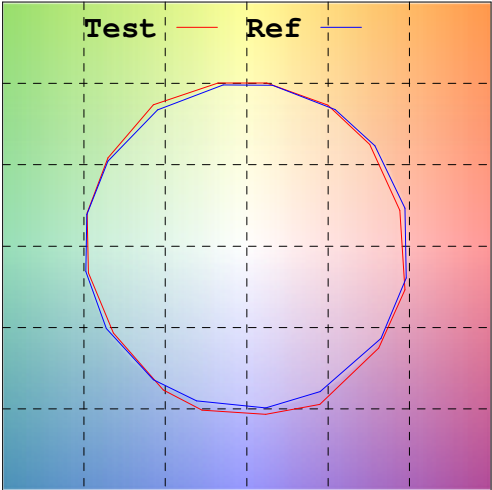
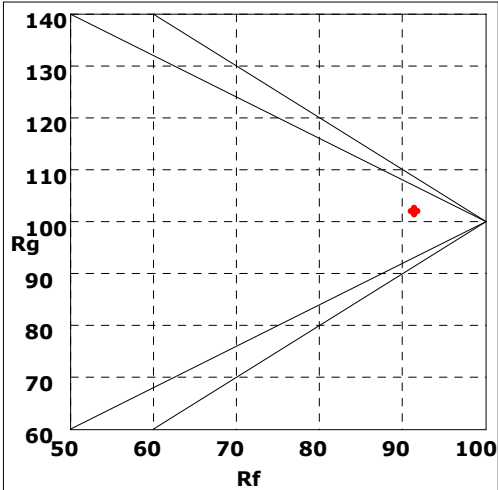
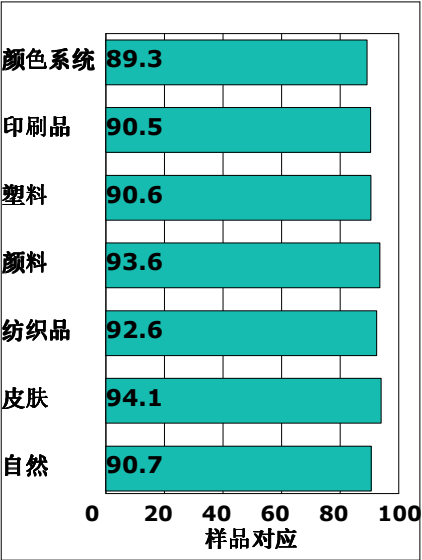
光效: 14.7 Lm/W 能效: 16.0 能效等级: G
电压: 222.6 V 电流: 0.263 A 功率: 33.480 W 功率因素: 0.571

产品型号: 制造厂商:
产品编号: 测试单位:
测试人员: 测试日期:09/11/23
备注:

Rf: 91.4 CCT: 3659K u': 0.2341
Rg: 102.1 LER: 291.7 Duv: -0.00423 v': 0.5027

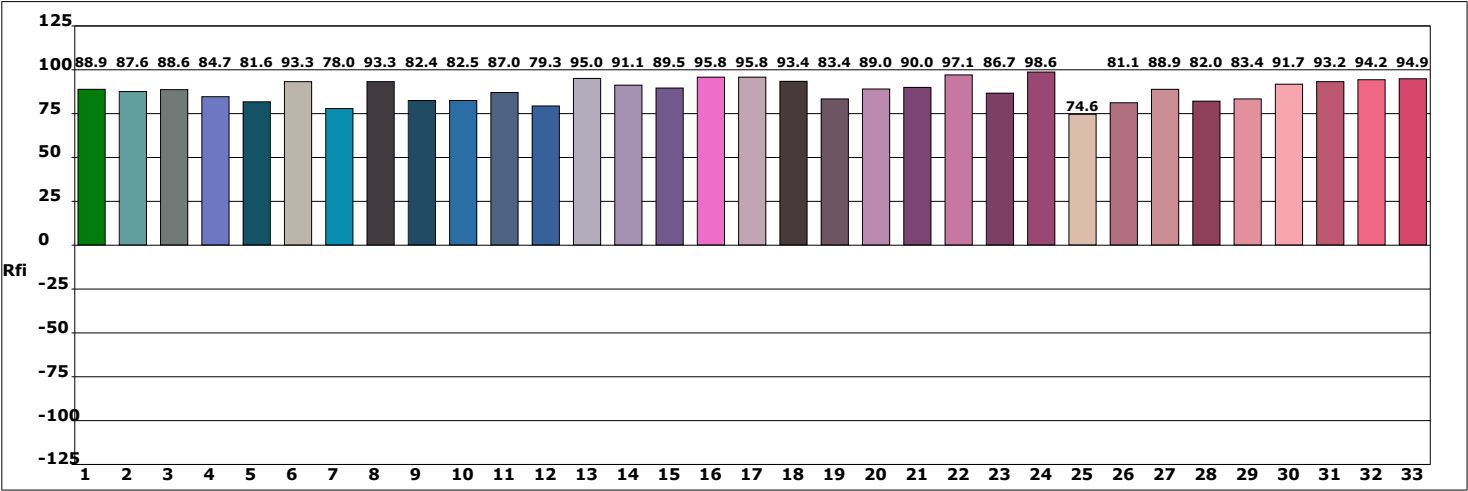
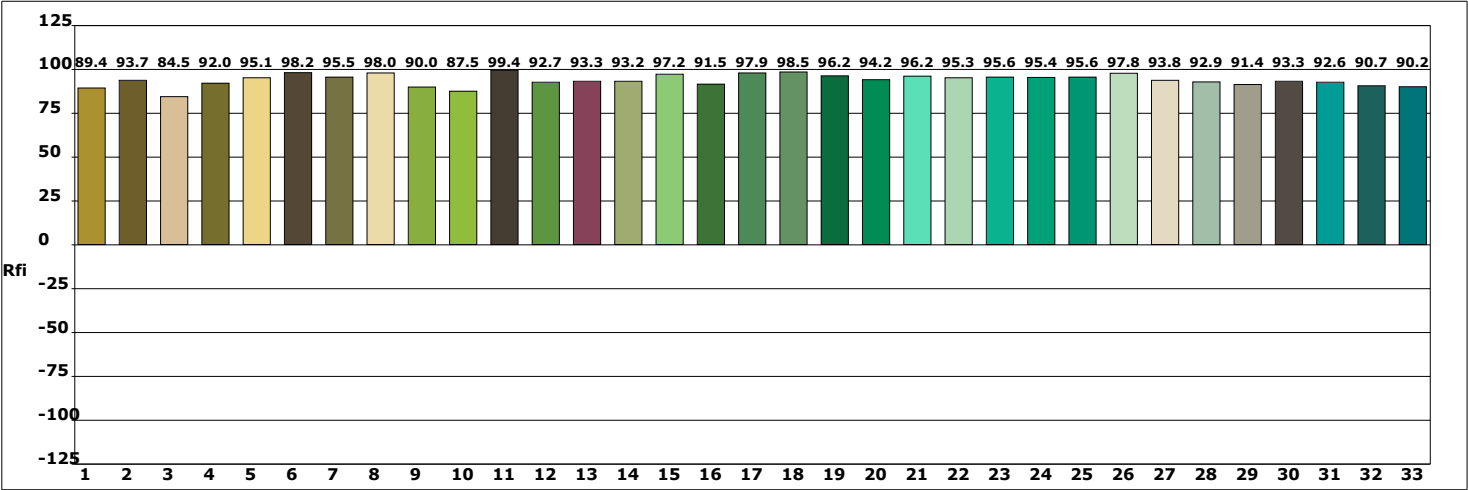
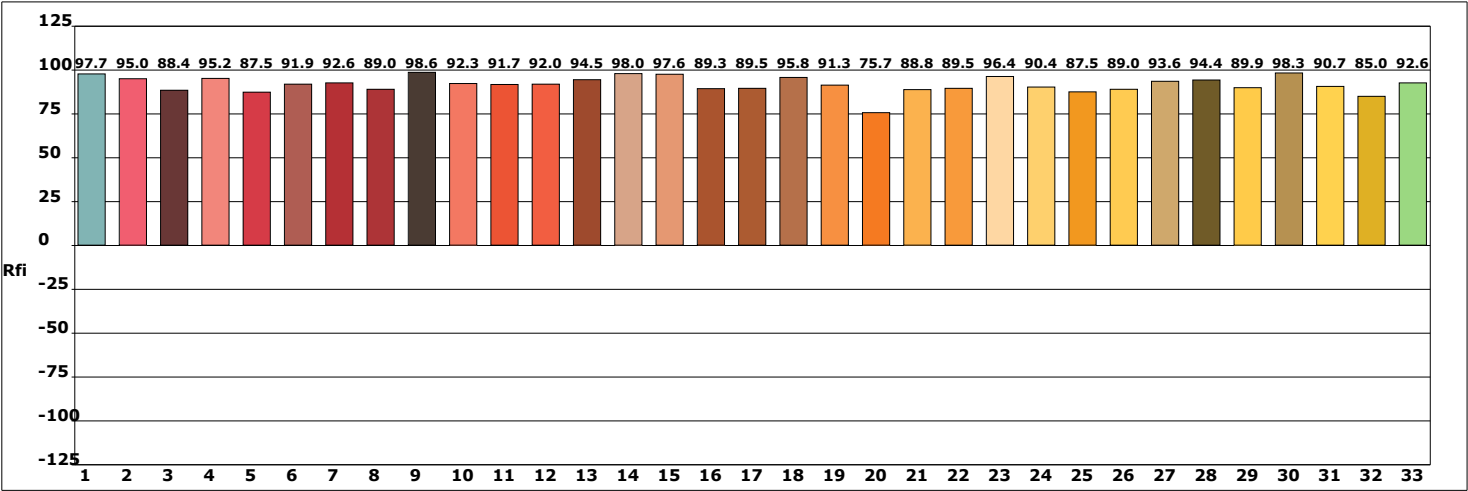


500			
Hue Bin	Rf	Chroma	Hue
1	92.9	-3.3%	-0.8%
2	93.6	-2.2%	2.3%
3	88.4	-0.2%	5.3%
4	92.4	0.8%	3.7%
5	91.7	1.7%	2.8%
6	93.4	4.1%	0.3%
7	96.3	0.9%	-1.6%
8	95.5	0.1%	-1.1%
9	95.2	-1.4%	1.2%
10	90.7	-2.2%	4.7%
11	85.5	2.0%	8.5%
12	87.1	4.8%	4.3%
13	93.1	4.0%	-0.9%
14	88.9	6.6%	-4.5%
15	90.5	2.3%	-5.7%
16	87.7	0.6%	-7.1%



产品型号:
产品编号:
测试人员:
备注:

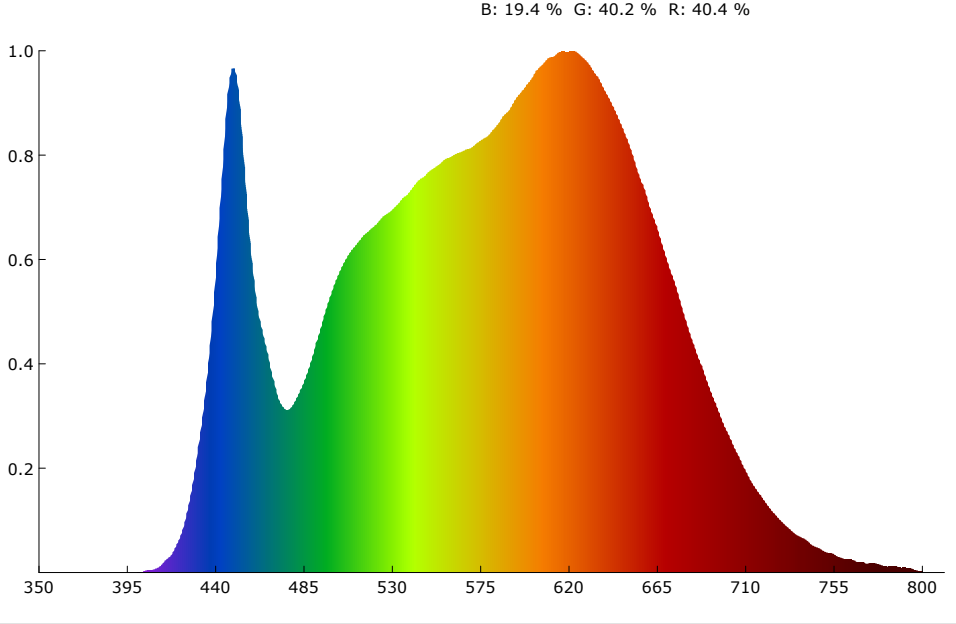
制造厂商:
测试单位:
测试日期:09/11/23



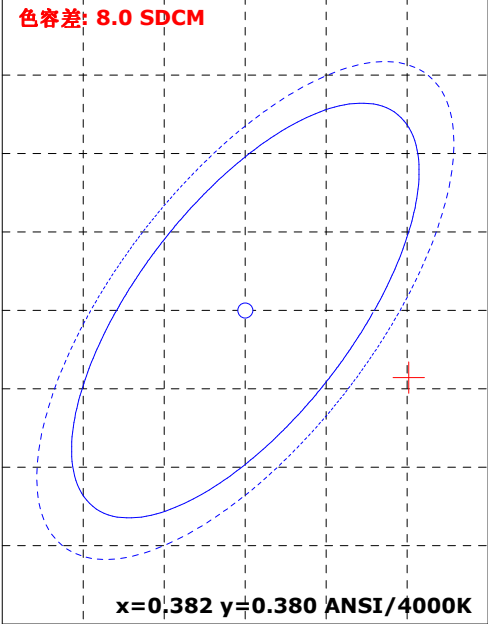
产品型号:
产品编号:
测试人员:
备注:

制造厂商:
测试单位:
测试日期:09/11/23

光谱图



SDCM



颜色参数:

坐标x: 0.3919 坐标y: 0.3754 坐标u: 0.2332 坐标v: 0.3351 坐标u': 0.2332 坐标v': 0.5027
红色比: 40.4 % 绿色比: 40.2 % 蓝色比: 19.4 % 光通量红色比: 20.7 % 光通量绿色比: 76.8 % 光通量蓝色比: 2.5 %

显色指数: 94.9 AvgR: 92.9
R1: 96.6 R2: 96.9 R3: 95.4 R4: 95.1 R5: 96.2 R6: 94.9 R7: 94.7 R8: 90.0
R9: 75.4 R10: 91.8 R11: 95.0 R12: 82.4 R13: 96.8 R14: 96.8 R15: 95.2

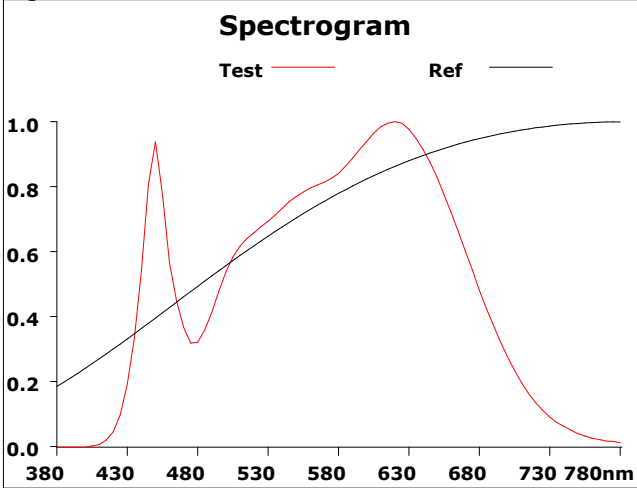
色温: 3689 K 光通量: 798.768 lm 峰值波长: 621.6 nm 色容差: 8.0
明暗视觉比: 1.7 中心波长: 586.9 nm 主波长: 582.2 nm 质心波长: 576.6 nm
半宽度: 181.3 nm 色偏差: -0.00377 色纯度: 30.3 % 色质指数: 86.4
LER(TM-30): 291.0 辐射功率: 2745.3 mw 色域指数(Rg): 102.0 逼真度(Rf): 91.5
红光辐射功率: 1067.3 mw 近红辐射功率: 99.9 mw 远红辐射功率: 2.8 mw

电参数:

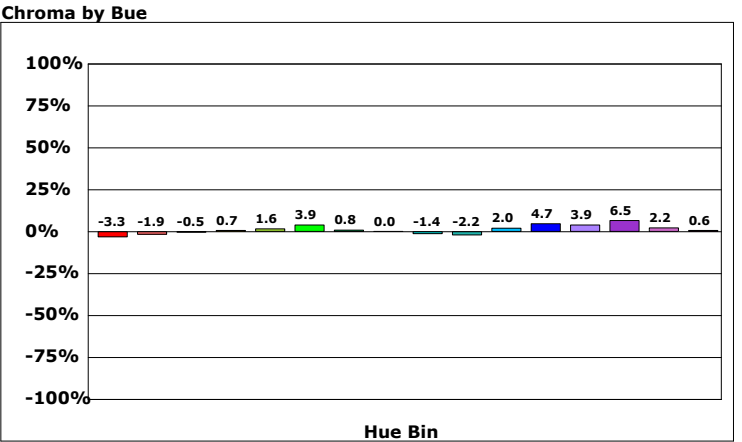
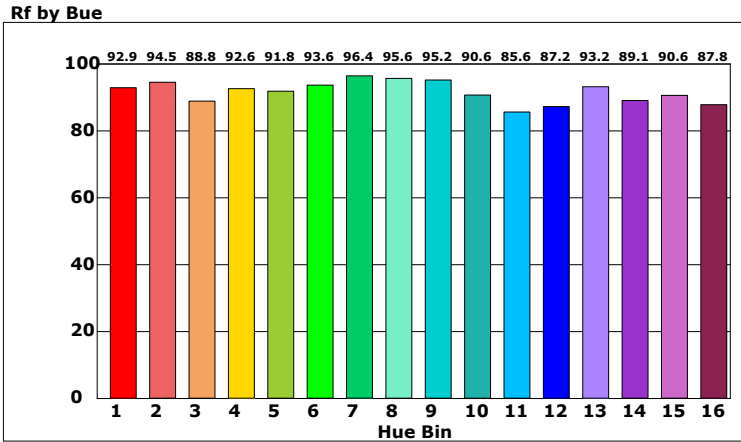
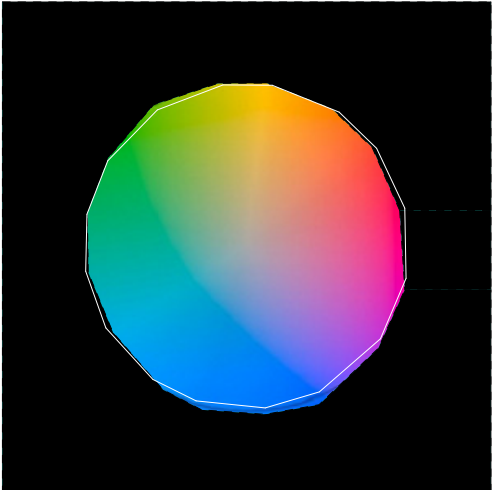
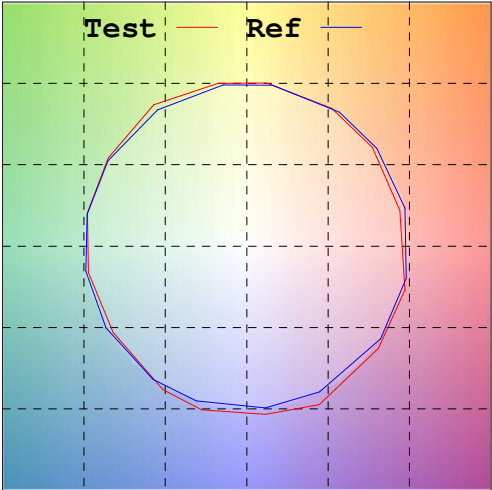
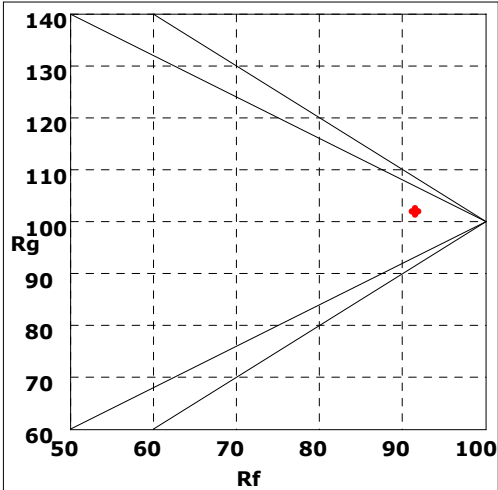
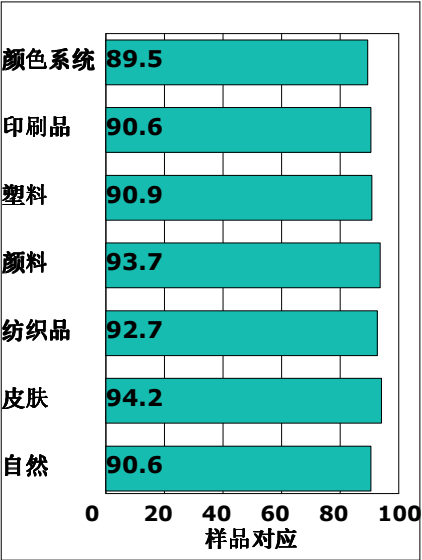
光效: 23.5 Lm/W 能效: 25.6 能效等级: G
电压: 222.6 V 电流: 0.266 A 功率: 33.940 W 功率因素: 0.572

产品型号: 制造厂商:
产品编号: 测试单位:
测试人员: 测试日期:09/11/23
备注:

Rf: 91.5 CCT: 3689K u': 0.2332
Rg: 102.0 LER: 291.0 Duv: -0.00377 v': 0.5027

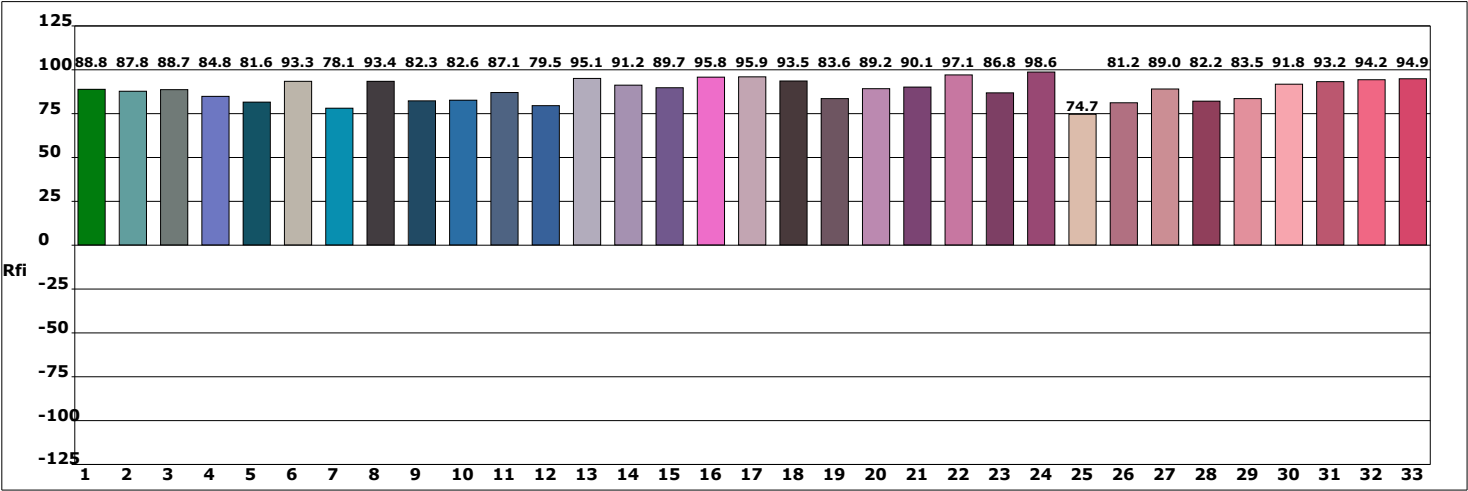
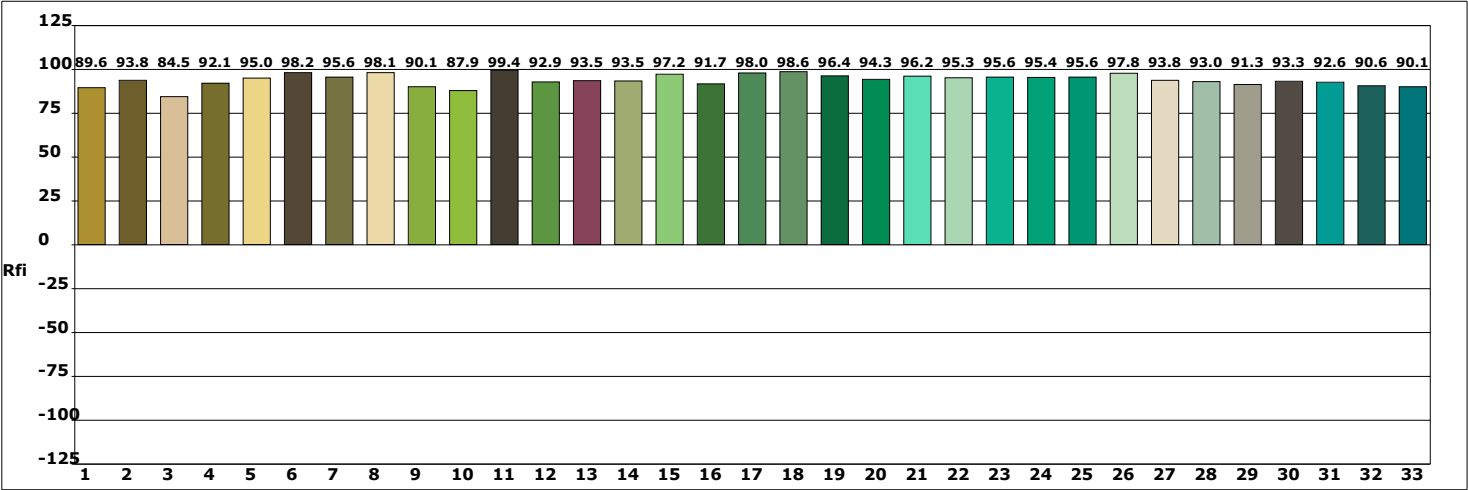
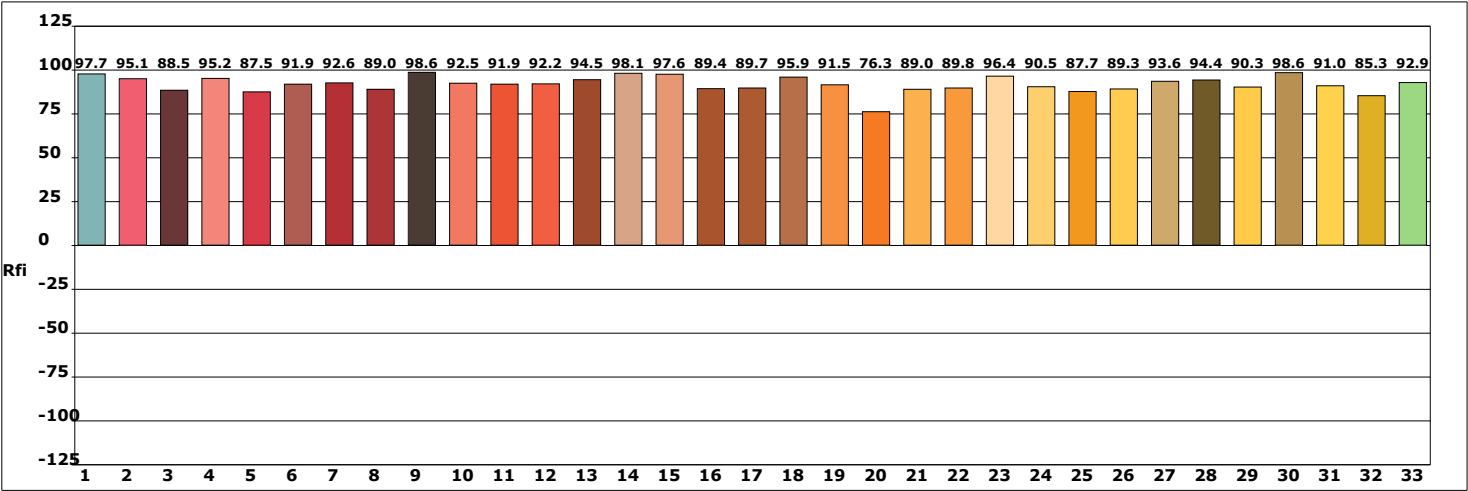


500			
Hue Bin	Rf	Chroma	Hue
1	92.9	-3.3%	-0.8%
2	94.5	-1.9%	2.0%
3	88.8	-0.5%	5.2%
4	92.6	0.7%	3.6%
5	91.8	1.6%	2.8%
6	93.6	3.9%	0.3%
7	96.4	0.8%	-1.6%
8	95.6	0.0%	-1.0%
9	95.2	-1.4%	1.2%
10	90.6	-2.2%	4.7%
11	85.6	2.0%	8.5%
12	87.2	4.7%	4.3%
13	93.2	3.9%	-0.8%
14	89.1	6.5%	-4.4%
15	90.6	2.2%	-5.6%
16	87.8	0.6%	-7.1%



产品型号:
产品编号:
测试人员:
备注:

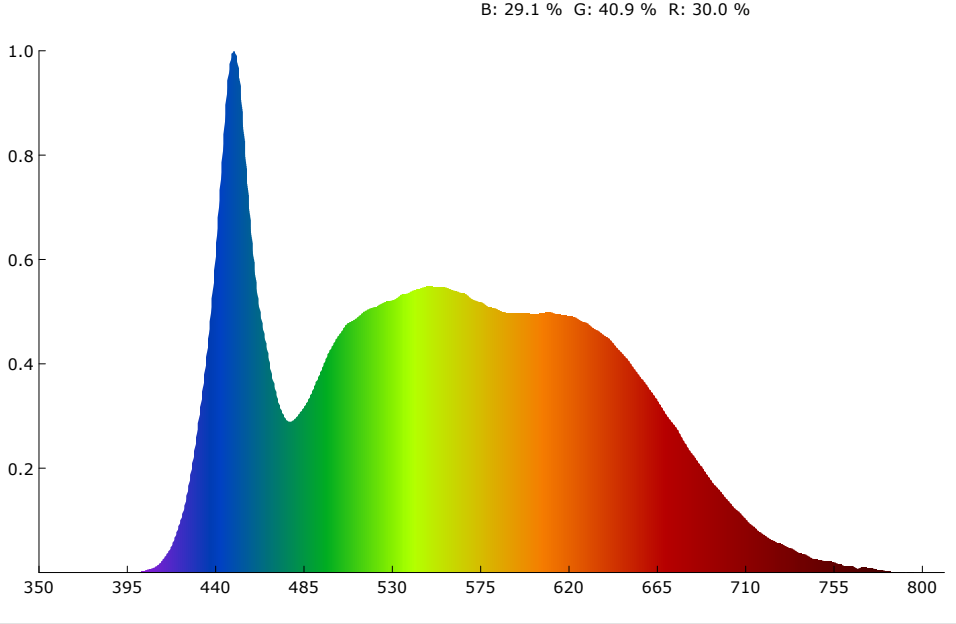
制造厂商:
测试单位:
测试日期:09/11/23



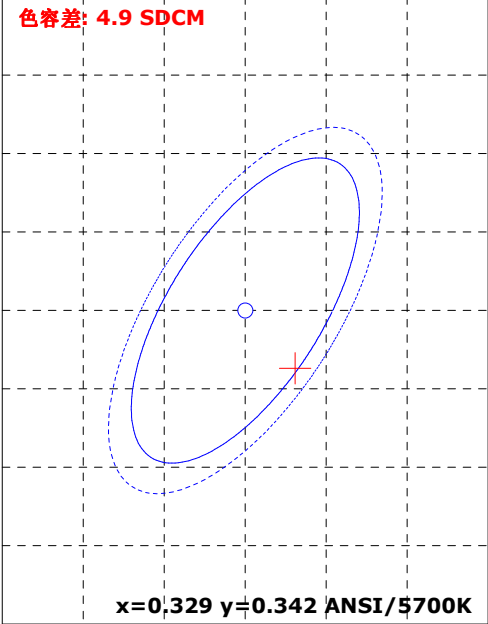
产品型号:
产品编号:
测试人员:
备注:

制造厂商:
测试单位:
测试日期:09/11/23

光谱图



SDCM



颜色参数:

坐标x: 0.3318 坐标y: 0.3380 坐标u: 0.2076 坐标v: 0.3173 坐标u': 0.2076 坐标v': 0.4760
红色比: 30.0 % 绿色比: 40.9 % 蓝色比: 29.1 % 光通量红色比: 16.0 % 光通量绿色比: 80.3 % 光通量蓝色比: 3.7 %

显色指数: 92.9 AvgR: 90.6
R1: 94.8 R2: 93.8 R3: 90.8 R4: 93.5 R5: 94.4 R6: 89.7 R7: 93.9 R8: 92.3
R9: 77.8 R10: 84.1 R11: 93.5 R12: 75.4 R13: 94.5 R14: 94.6 R15: 95.4

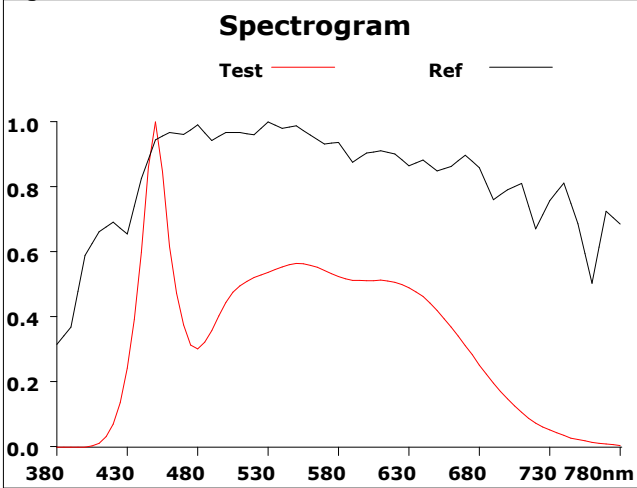
色温: 5526 K 光通量: 516.487 lm 峰值波长: 449.6 nm 色容差: 4.9
明暗视觉比: 2.1 中心波长: 450.6 nm 主波长: 534.5 nm 质心波长: 555.9 nm
半宽度: 24.1 nm 色偏差: -0.00125 色纯度: 1.0 % 色质指数: 87.6
LER(TM-30): 283.9 辐射功率: 1819.2 mw 色域指数(Rg): 101.7 逼真度(Rf): 89.5
红光辐射功率: 530.4 mw 近红辐射功率: 52.6 mw 远红辐射功率: 0.4 mw

电参数:

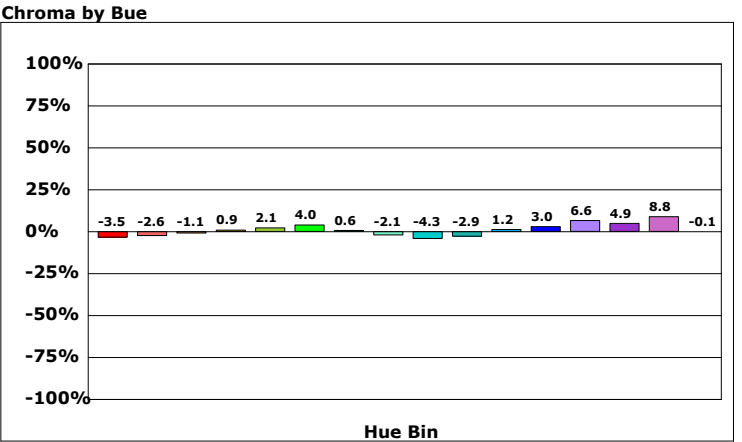
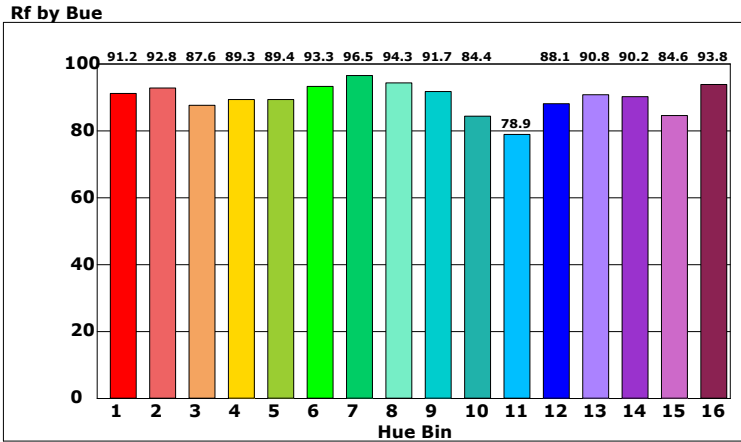
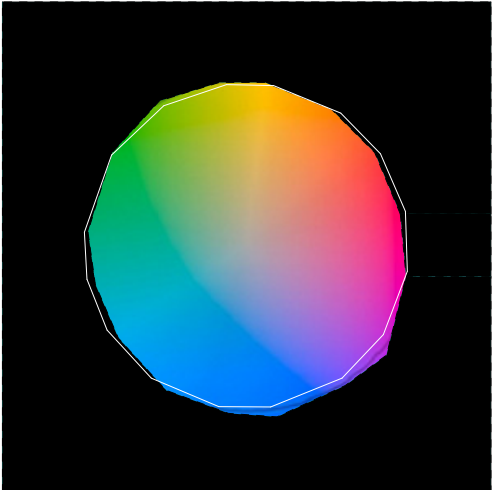
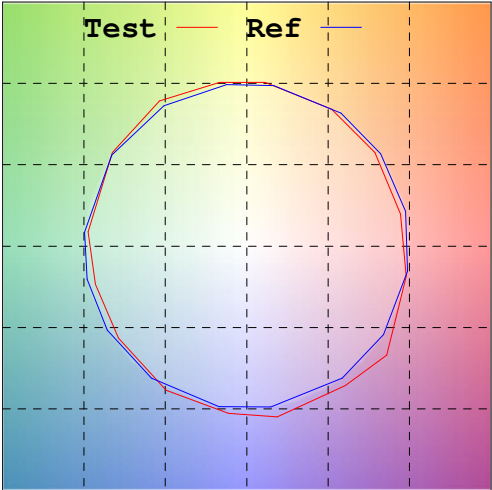
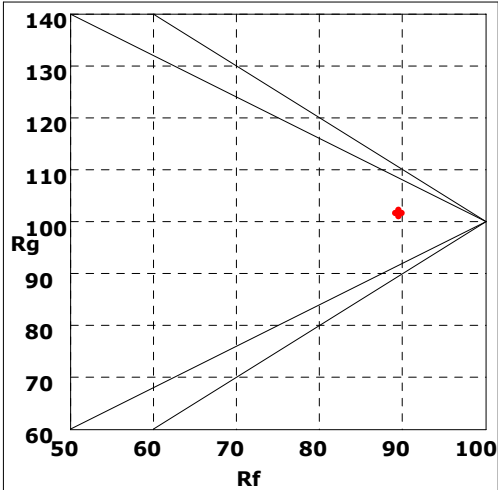
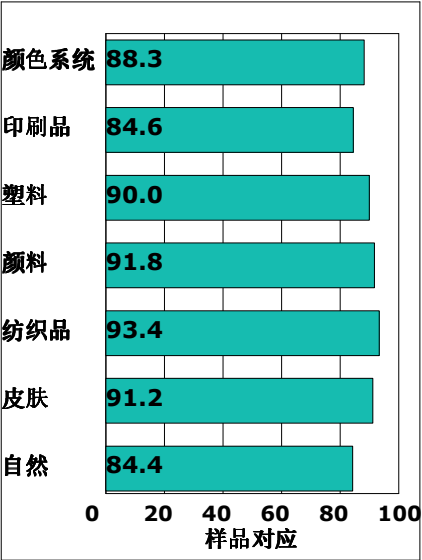
光效: 14.9 Lm/W 能效: 16.3 能效等级: G
电压: 222.6 V 电流: 0.271 A 功率: 34.590 W 功率因素: 0.573

产品型号: 制造厂商:
产品编号: 测试单位:
测试人员: 测试日期:09/11/23
备注:

Rf: 89.5 CCT: 5526K u': 0.2076
Rg: 101.7 LER: 283.9 Duv: -0.00125 v': 0.4760

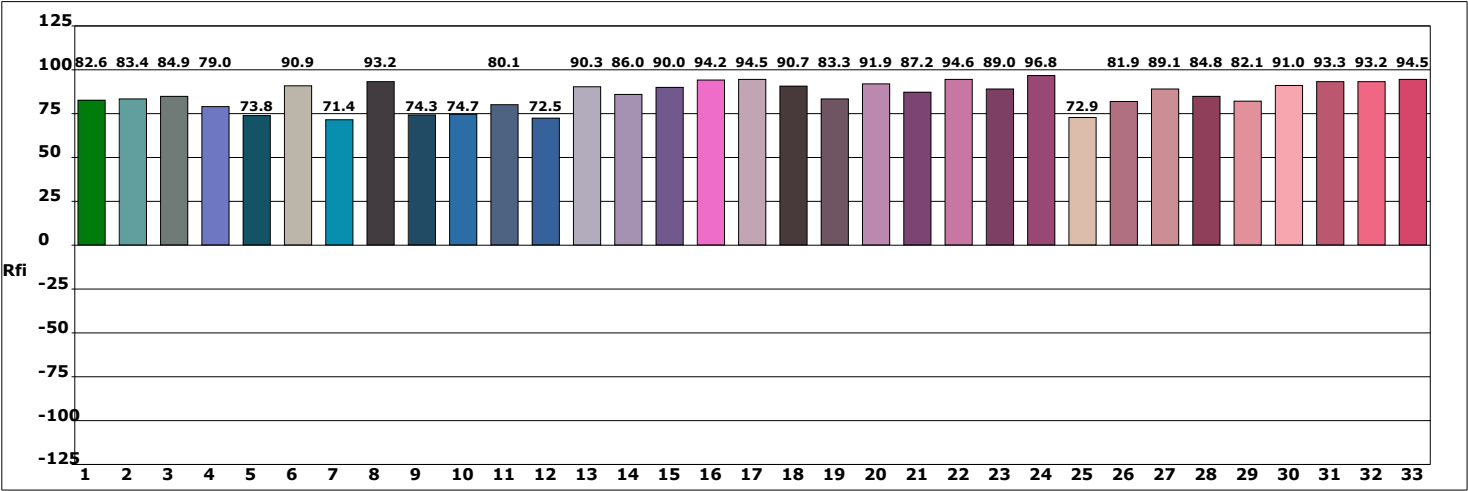
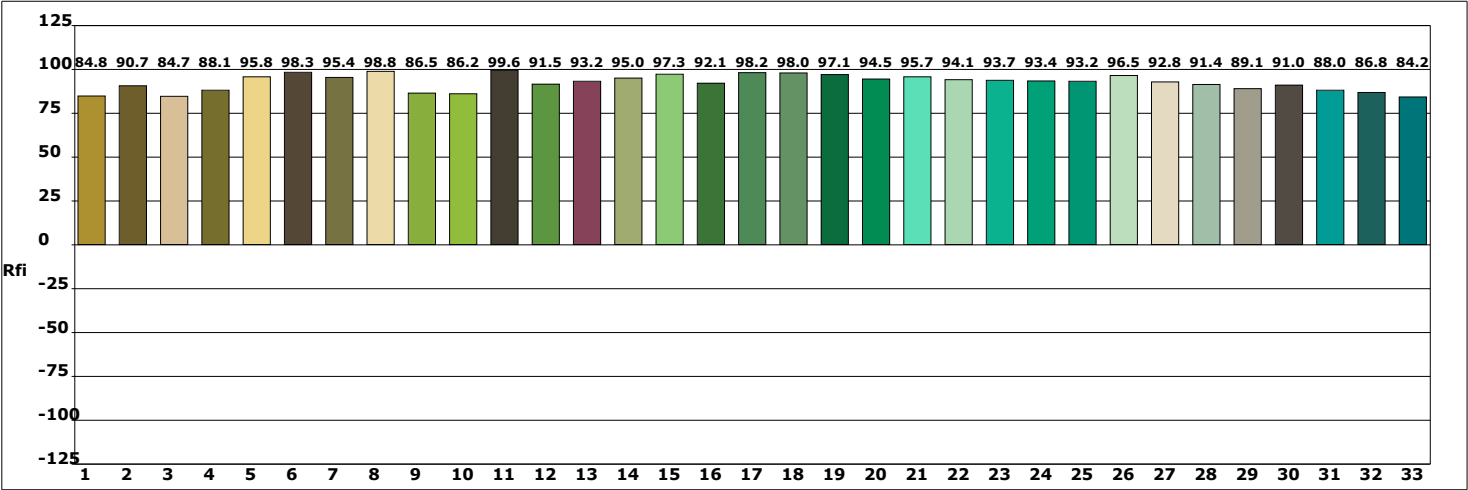
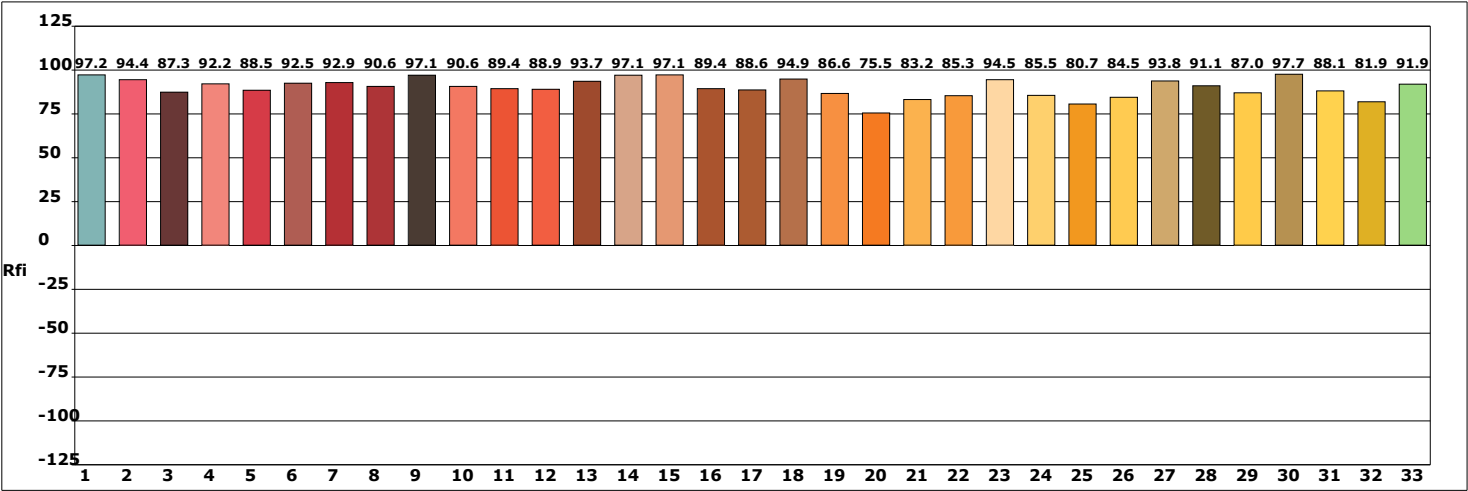


500			
Hue Bin	Rf	Chroma	Hue
1	91.2	-3.5%	-0.9%
2	92.8	-2.6%	2.6%
3	87.6	-1.1%	6.1%
4	89.3	0.9%	5.6%
5	89.4	2.1%	3.9%
6	93.3	4.0%	0.6%
7	96.5	0.6%	-1.6%
8	94.3	-2.1%	-0.7%
9	91.7	-4.3%	4.1%
10	84.4	-2.9%	8.0%
11	78.9	1.2%	11.7%
12	88.1	3.0%	6.6%
13	90.8	6.6%	2.6%
14	90.2	4.9%	-0.9%
15	84.6	8.8%	-9.4%
16	93.8	-0.1%	-3.2%



产品型号:
产品编号:
测试人员:
备注:

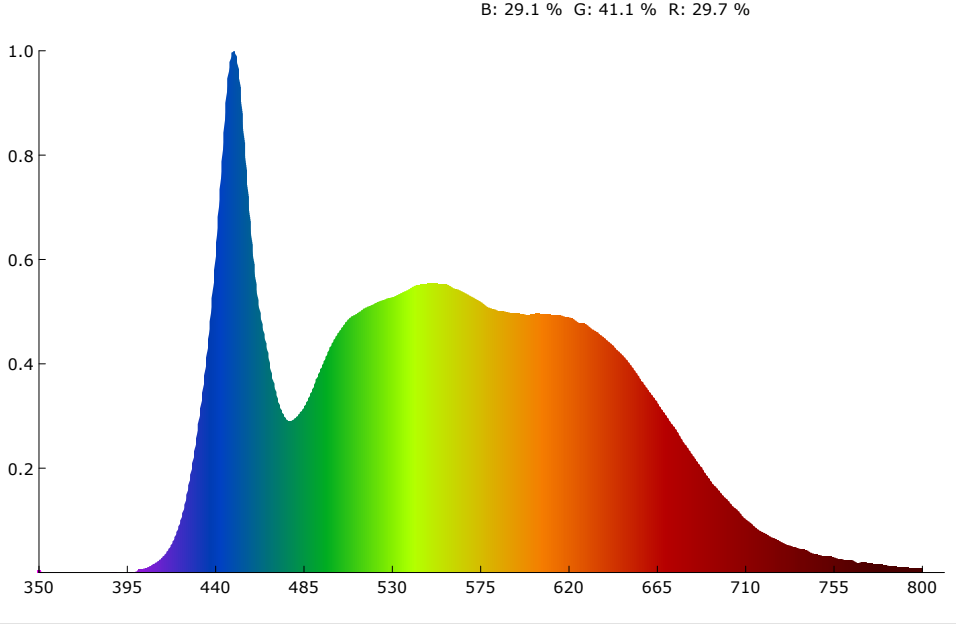
制造厂商:
测试单位:
测试日期:09/11/23



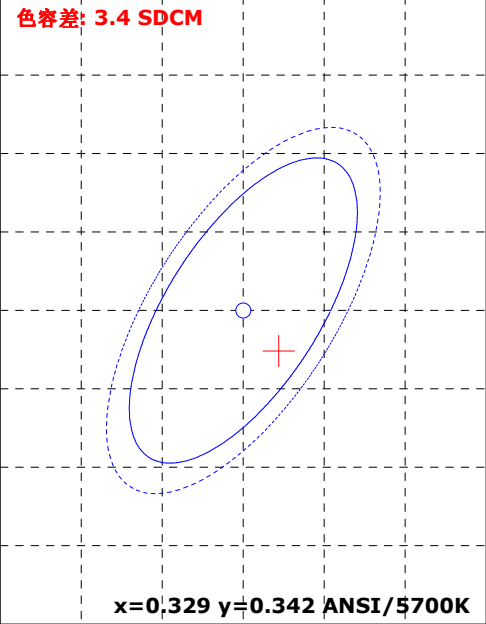
产品型号:
产品编号:
测试人员:
备注:

制造厂商:
测试单位:
测试日期:09/11/23

光谱图



SDCM



颜色参数:

坐标x: 0.3309 坐标y: 0.3391 坐标u: 0.2066 坐标v: 0.3175 坐标u': 0.2066 坐标v': 0.4762
红色比: 29.7 % 绿色比: 41.1 % 蓝色比: 29.1 % 光通量红色比: 15.8 % 光通量绿色比: 80.5 % 光通量蓝色比: 3.7 %

显色指数: 92.6 AvgR: 90.0
R1: 94.1 R2: 93.3 R3: 90.6 R4: 93.1 R5: 93.8 R6: 89.7 R7: 94.4 R8: 91.9
R9: 75.6 R10: 83.2 R11: 93.1 R12: 74.9 R13: 93.8 R14: 94.5 R15: 94.4

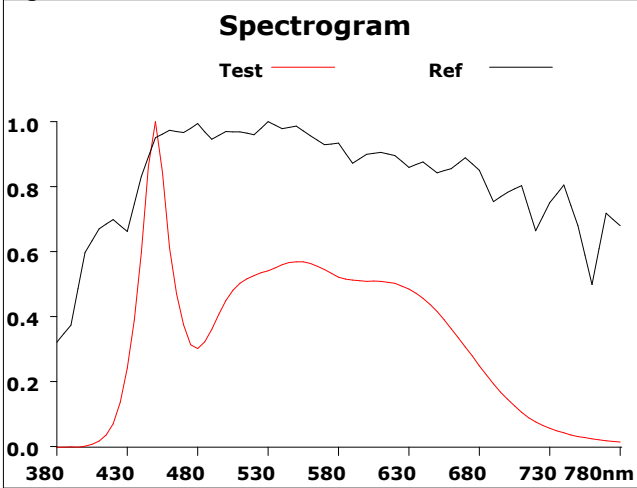
色温: 5570 K 光通量: 858.554 lm 峰值波长: 449.6 nm 色容差: 3.4
明暗视觉比: 2.1 中心波长: 450.6 nm 主波长: 527.3 nm 质心波长: 556.5 nm
半宽度: 24.1 nm 色偏差: -0.00037 色纯度: 1.2 % 色质指数: 88.2
LER(TM-30): 283.2 辐射功率: 3031.1 mw 色域指数(Rg): 101.4 逼真度(Rf): 89.4
红光辐射功率: 869.9 mw 近红辐射功率: 99.3 mw 远红辐射功率: 5.5 mw

电参数:

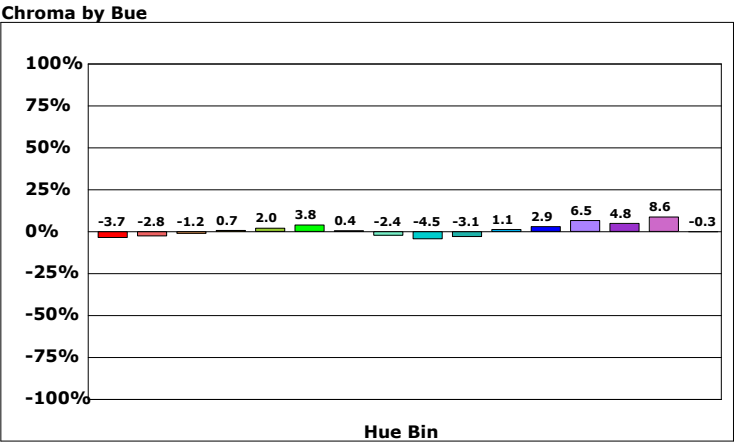
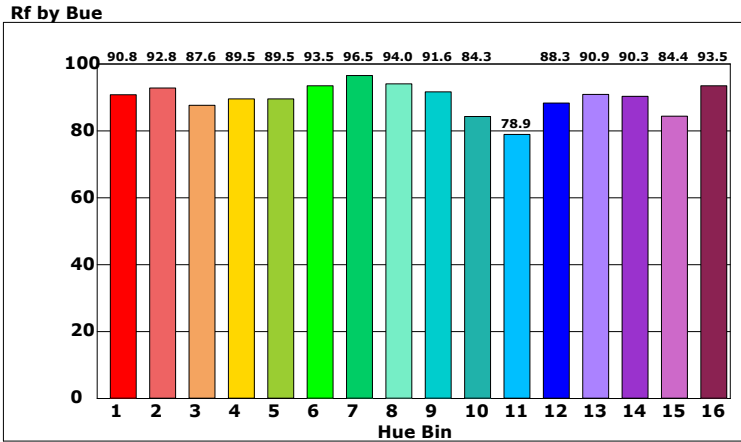
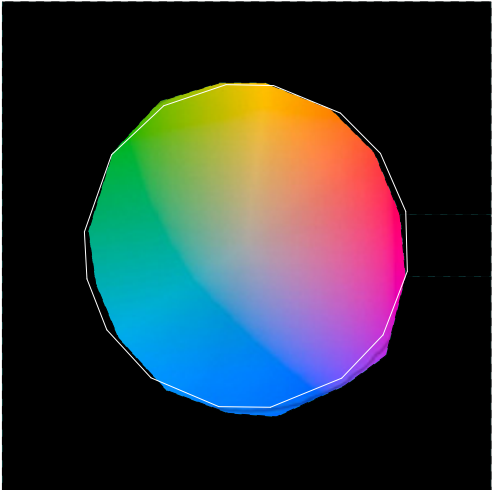
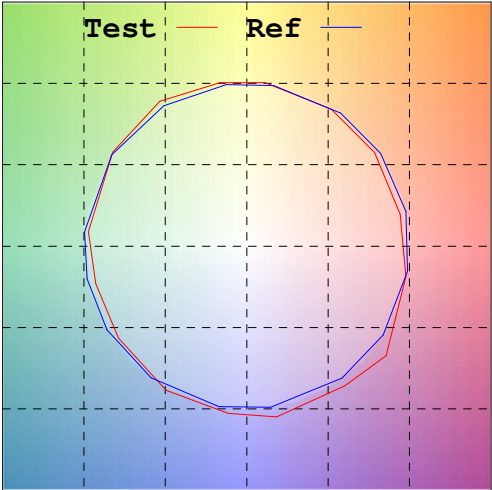
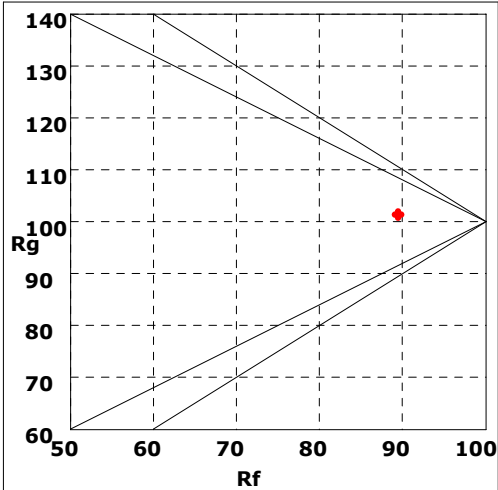
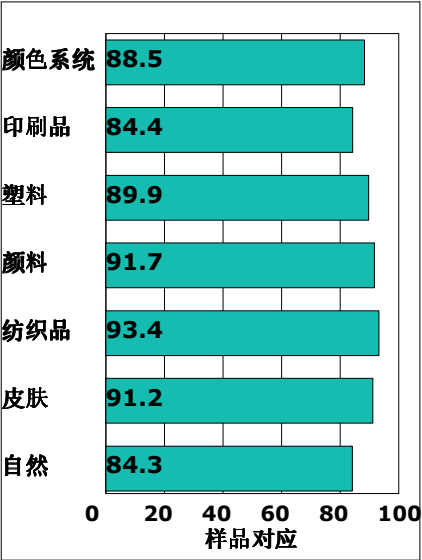
光效: 24.7 Lm/W 能效: 26.9 能效等级: G
电压: 222.6 V 电流: 0.271 A 功率: 34.710 W 功率因素: 0.573

产品型号: 制造厂商:
产品编号: 测试单位:
测试人员: 测试日期:09/11/23
备注:

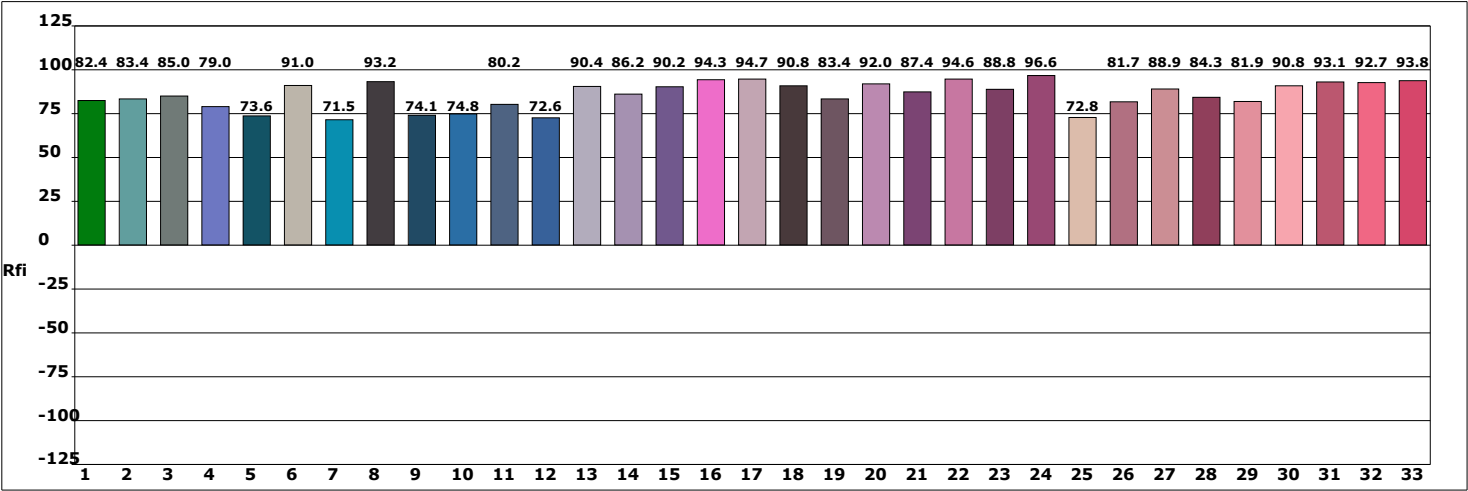
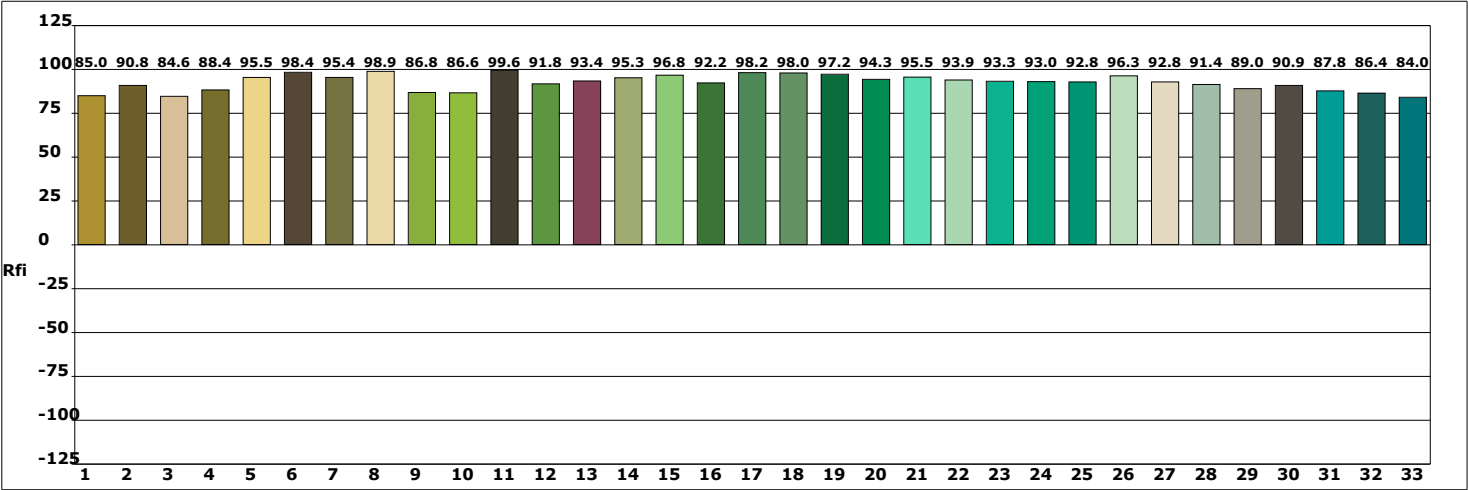
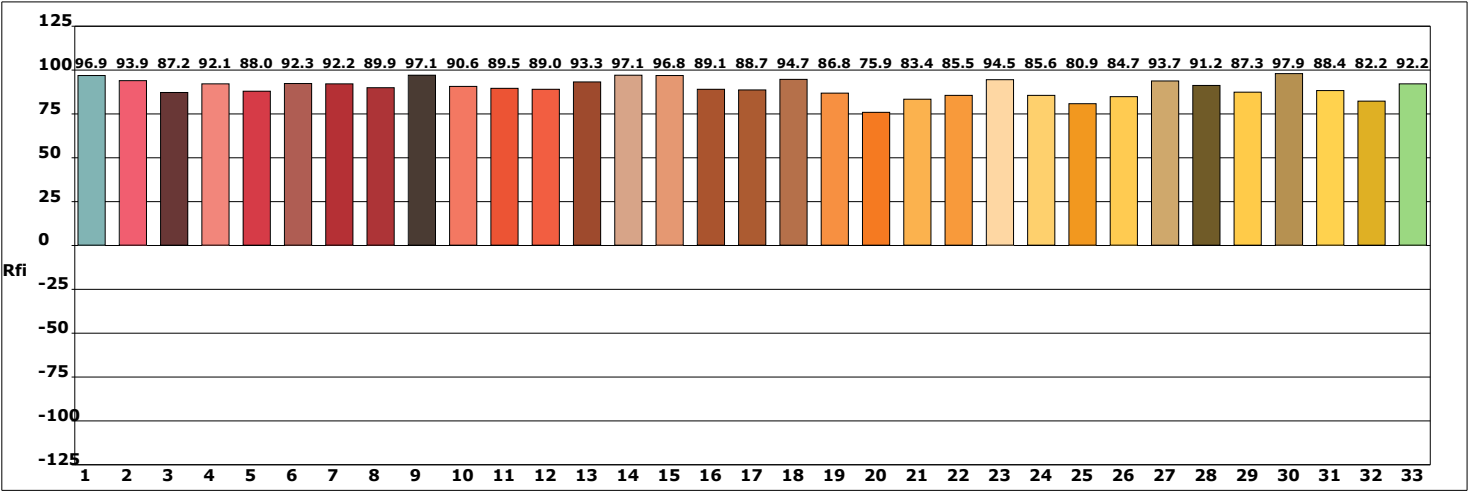
Rf: 89.4 CCT: 5570K u': 0.2066
Rg: 101.4 LER: 283.2 Duv: -0.00037 v': 0.4762



500			
Hue Bin	Rf	Chroma	Hue
1	90.8	-3.7%	-1.0%
2	92.8	-2.8%	2.5%
3	87.6	-1.2%	6.1%
4	89.5	0.7%	5.5%
5	89.5	2.0%	3.8%
6	93.5	3.8%	0.5%
7	96.5	0.4%	-1.6%
8	94.0	-2.4%	-0.8%
9	91.6	-4.5%	4.1%
10	84.3	-3.1%	8.0%
11	78.9	1.1%	11.7%
12	88.3	2.9%	6.5%
13	90.9	6.5%	2.3%
14	90.3	4.8%	-1.1%
15	84.4	8.6%	-9.8%
16	93.5	-0.3%	-3.4%



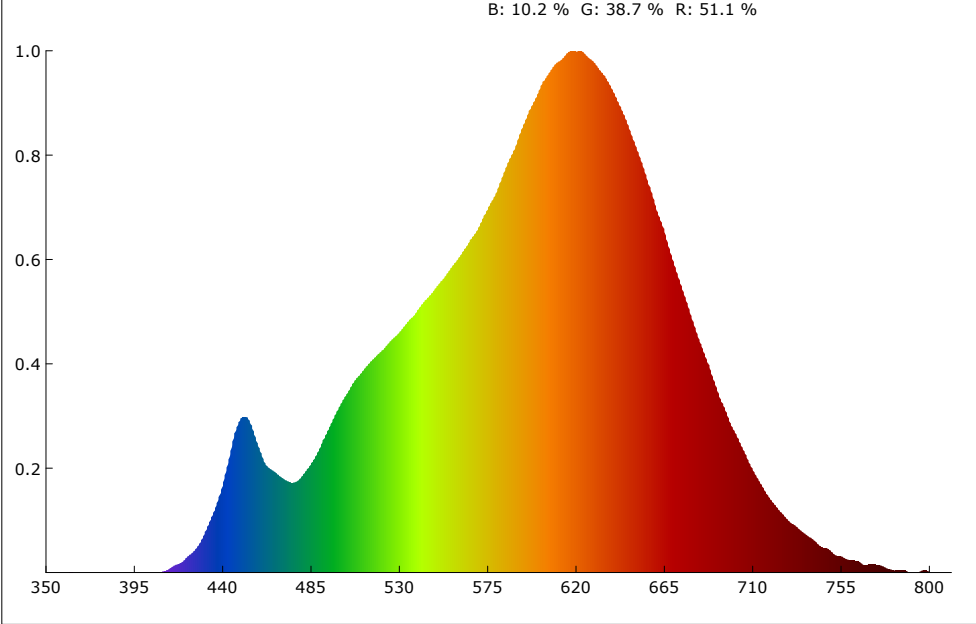
产品型号: 制造厂商:
产品编号: 测试单位:
测试人员: 测试日期:09/11/23
备注:



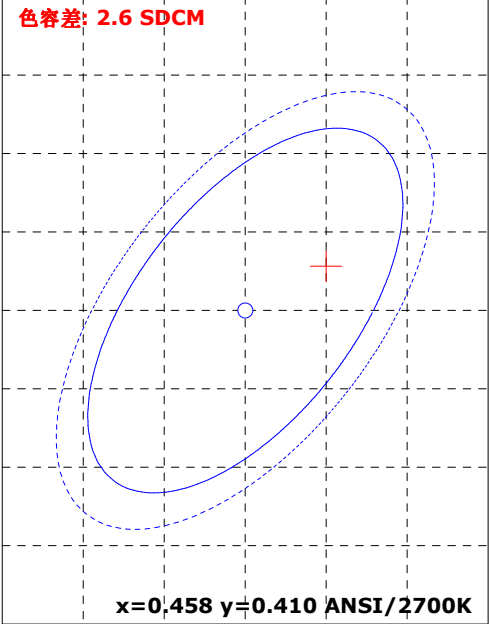
产品型号:
产品编号:
测试人员:
备注:

制造厂商:
测试单位:
测试日期:09/11/23

光谱图



SDCM



颜色参数:

坐标x: 0.4628 坐标y: 0.4129 坐标u: 0.2634 坐标v: 0.3524 坐标u': 0.2634 坐标v': 0.5286
红色比: 51.1 % 绿色比: 38.7 % 蓝色比: 10.2 % 光通量红色比: 25.7 % 光通量绿色比: 72.8 % 光通量蓝色比: 1.4 %

显色指数: 92.3 AvgR: 89.7
R1: 92.0 R2: 96.3 R3: 99.2 R4: 93.2 R5: 93.0 R6: 97.5 R7: 90.0 R8: 77.7
R9: 52.3 R10: 91.4 R11: 95.1 R12: 88.6 R13: 93.1 R14: 99.1 R15: 86.4

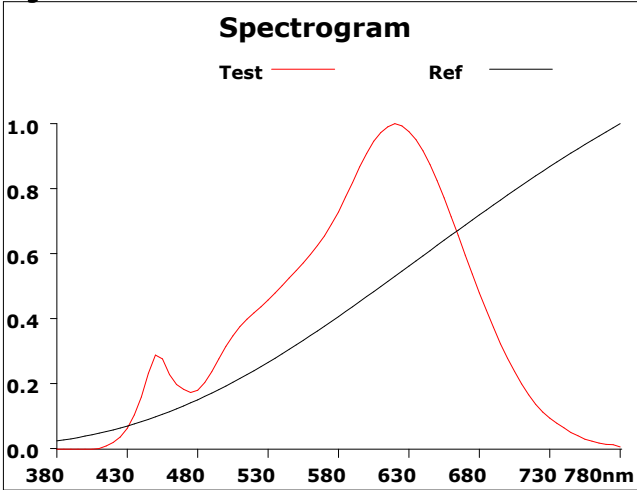
色温: 2676 K 光通量: 550.206 lm 峰值波长: 619.6 nm 色容差: 2.6
明暗视觉比: 1.3 中心波长: 608.9 nm 主波长: 584.1 nm 质心波长: 597.0 nm
半宽度: 137.4 nm 色偏差: 0.00055 色纯度: 62.9 % 色质指数: 87.9
LER(TM-30): 293.5 辐射功率: 1874.8 mw 色域指数(Rg): 98.4 逼真度(Rf): 91.6
红光辐射功率: 914.1 mw 近红辐射功率: 85.7 mw 远红辐射功率: 0.8 mw

电参数:

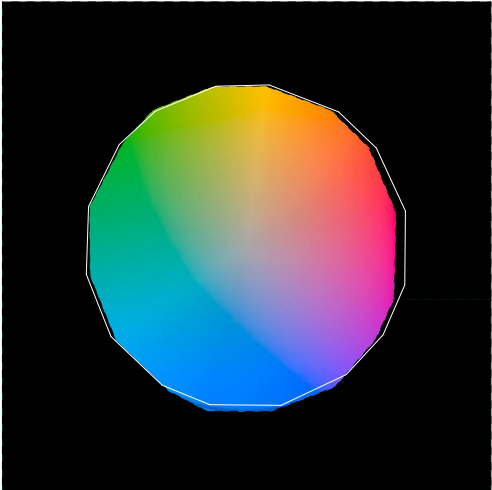
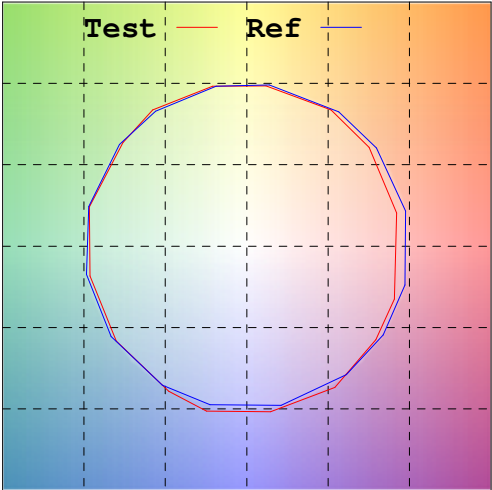
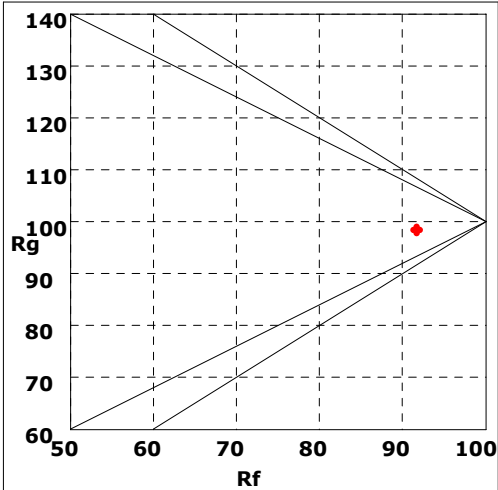
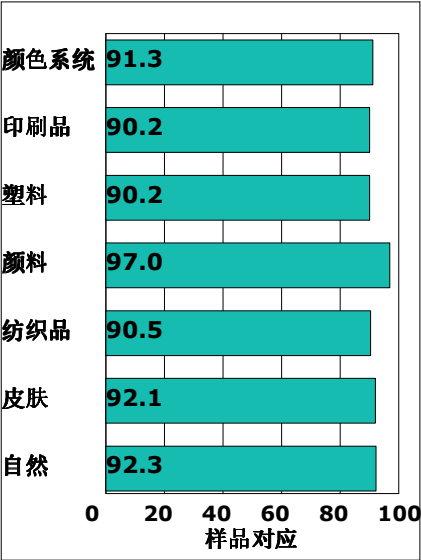
光效: 12.6 Lm/W 能效: 13.7 能效等级: G
电压: 222.6 V 电流: 0.333 A 功率: 43.620 W 功率因素: 0.587

产品型号: 制造厂商:
产品编号: 测试单位:
测试人员: 测试日期:09/11/23
备注:

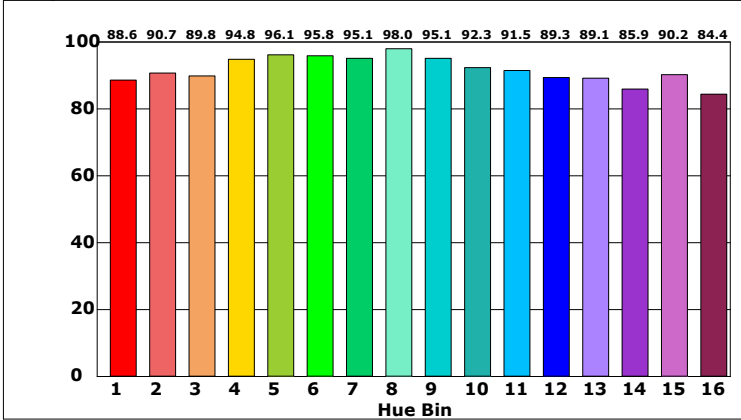
Rf: 91.6 CCT: 2676K u': 0.2634
Rg: 98.4 LER: 293.5 Duv: 0.00055 v': 0.5286



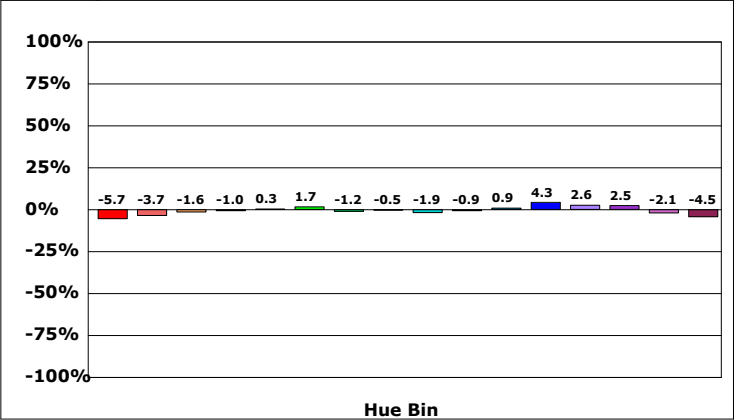
500			
Hue Bin	Rf	Chroma	Hue
1	88.6	-5.7%	-0.0%
2	90.7	-3.7%	2.9%
3	89.8	-1.6%	4.5%
4	94.8	-1.0%	1.7%
5	96.1	0.3%	2.2%
6	95.8	1.7%	1.0%
7	95.1	-1.2%	-2.1%
8	98.0	-0.5%	0.1%
9	95.1	-1.9%	1.5%
10	92.3	-0.9%	4.0%
11	91.5	0.9%	5.3%
12	89.3	4.3%	-1.3%
13	89.1	2.6%	-7.1%
14	85.9	2.5%	-10.2%
15	90.2	-2.1%	-4.9%
16	84.4	-4.5%	-9.7%



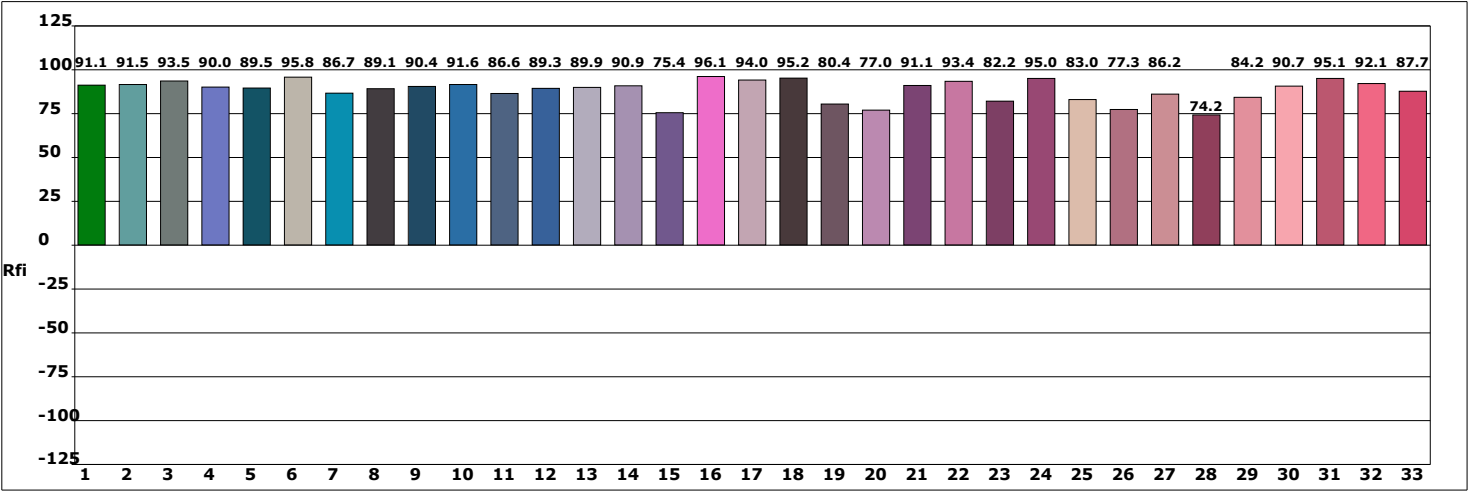
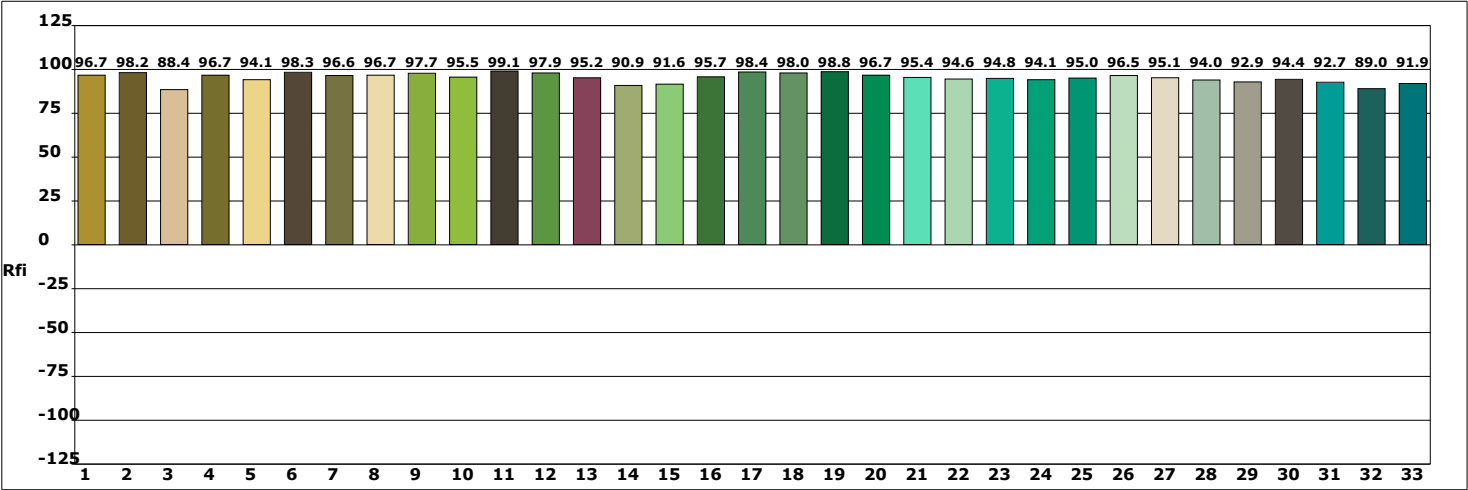
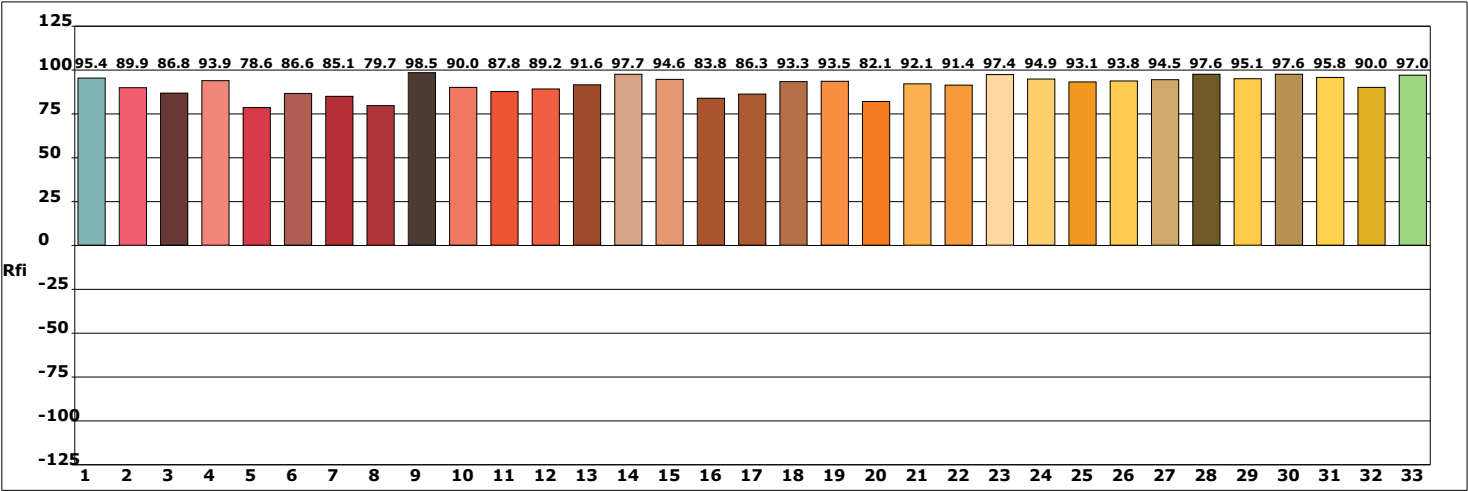
Rf by Bue



Chroma by Bue



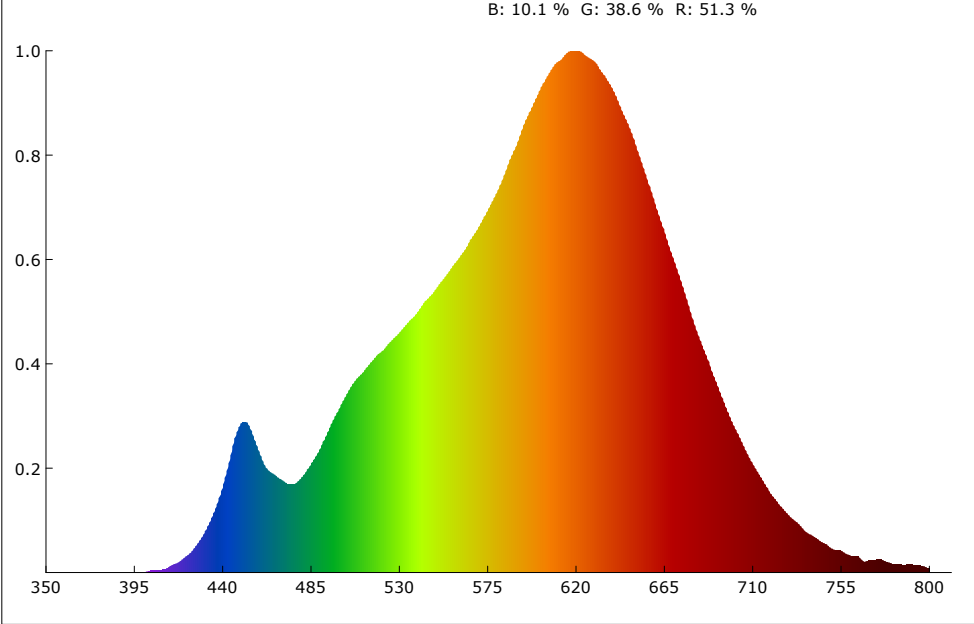
产品型号: 制造厂商:
产品编号: 测试单位:
测试人员: 测试日期:09/11/23
备注:



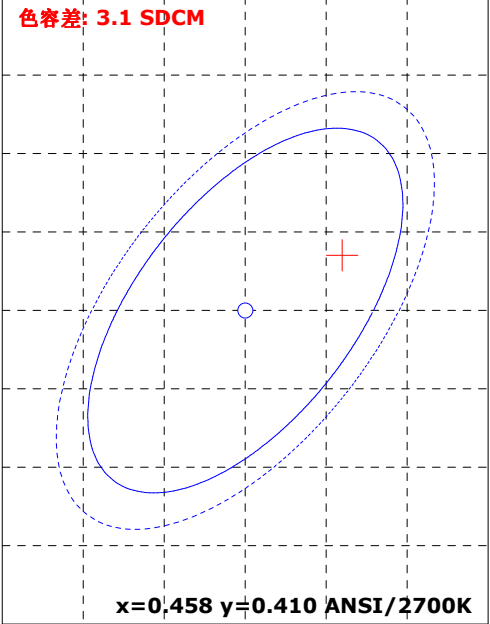
产品型号:
产品编号:
测试人员:
备注:

制造厂商:
测试单位:
测试日期:09/11/23

光谱图



SDCM



颜色参数:

坐标x: 0.4638 坐标y: 0.4136 坐标u: 0.2637 坐标v: 0.3527 坐标u': 0.2637 坐标v': 0.5290
红色比: 51.3 % 绿色比: 38.6 % 蓝色比: 10.1 % 光通量红色比: 25.8 % 光通量绿色比: 72.8 % 光通量蓝色比: 1.4 %

显色指数: 92.4 AvgR: 89.7
R1: 92.1 R2: 96.3 R3: 99.3 R4: 93.2 R5: 92.8 R6: 97.5 R7: 90.3 R8: 78.0
R9: 52.5 R10: 91.4 R11: 95.1 R12: 88.8 R13: 93.2 R14: 99.1 R15: 86.6

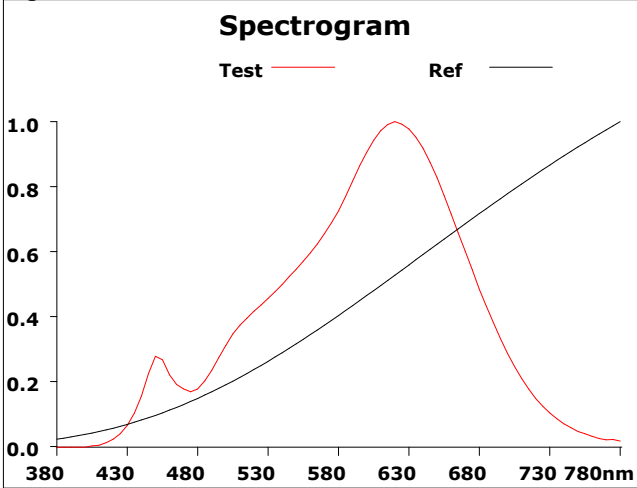
色温: 2668 K 光通量: 888.284 lm 峰值波长: 619.6 nm 色容差: 3.1
明暗视觉比: 1.2 中心波长: 609.3 nm 主波长: 584.1 nm 质心波长: 598.3 nm
半宽度: 137.5 nm 色偏差: 0.00076 色纯度: 63.4 % 色质指数: 88.0
LER(TM-30): 291.1 辐射功率: 3051.9 mw 色域指数(Rg): 98.3 逼真度(Rf): 91.8
红光辐射功率: 1484.6 mw 近红辐射功率: 153.7 mw 远红辐射功率: 6.2 mw

电参数:

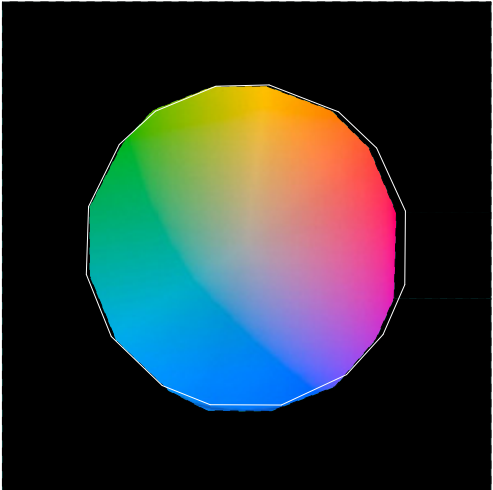
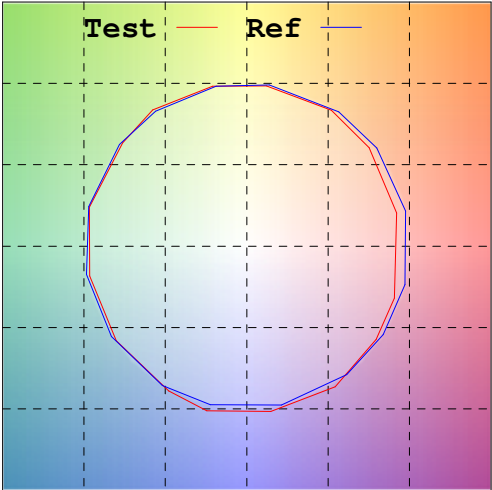
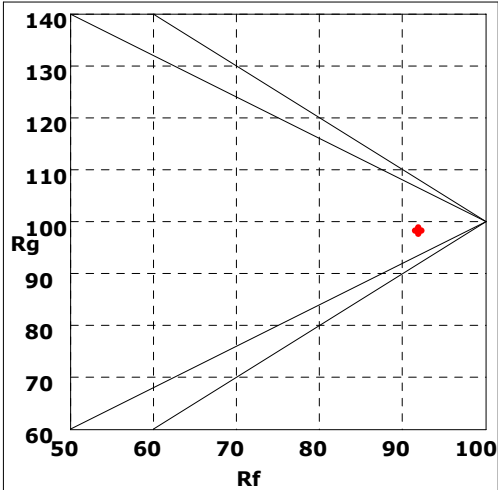
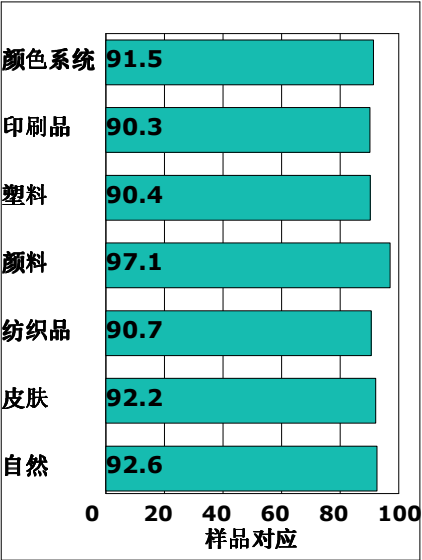
光效: 20.3 Lm/W 能效: 22.1 能效等级: G
电压: 222.7 V 电流: 0.335 A 功率: 43.690 W 功率因素: 0.584

产品型号: 制造厂商:
产品编号: 测试单位:
测试人员: 测试日期:09/11/23
备注:

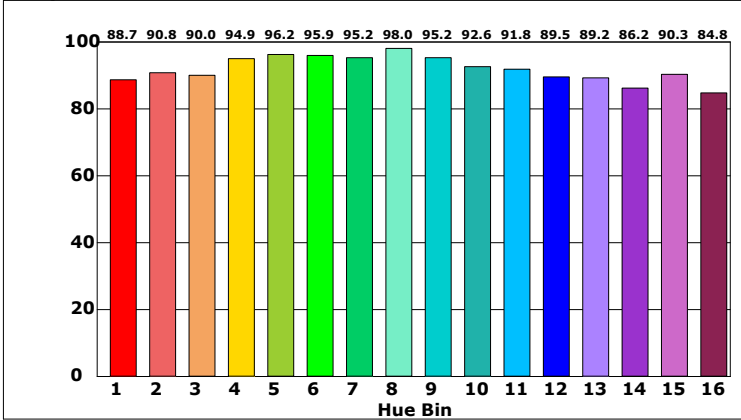
Rf: 91.8 CCT: 2668K u': 0.2637
Rg: 98.3 LER: 291.1 Duv: 0.00076 v': 0.5290



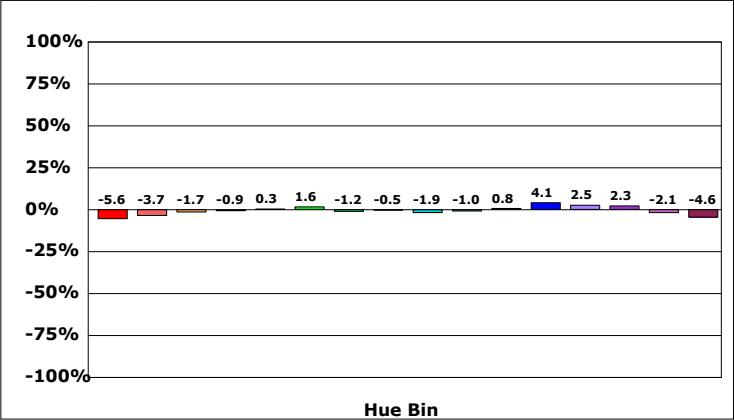
500			
Hue Bin	Rf	Chroma	Hue
1	88.7	-5.6%	-0.1%
2	90.8	-3.7%	2.8%
3	90.0	-1.7%	4.4%
4	94.9	-0.9%	1.7%
5	96.2	0.3%	2.3%
6	95.9	1.6%	1.1%
7	95.2	-1.2%	-2.1%
8	98.0	-0.5%	0.1%
9	95.2	-1.9%	1.3%
10	92.6	-1.0%	3.8%
11	91.8	0.8%	5.1%
12	89.5	4.1%	-1.4%
13	89.2	2.5%	-7.1%
14	86.2	2.3%	-10.0%
15	90.3	-2.1%	-4.8%
16	84.8	-4.6%	-9.4%



Rf by Bue

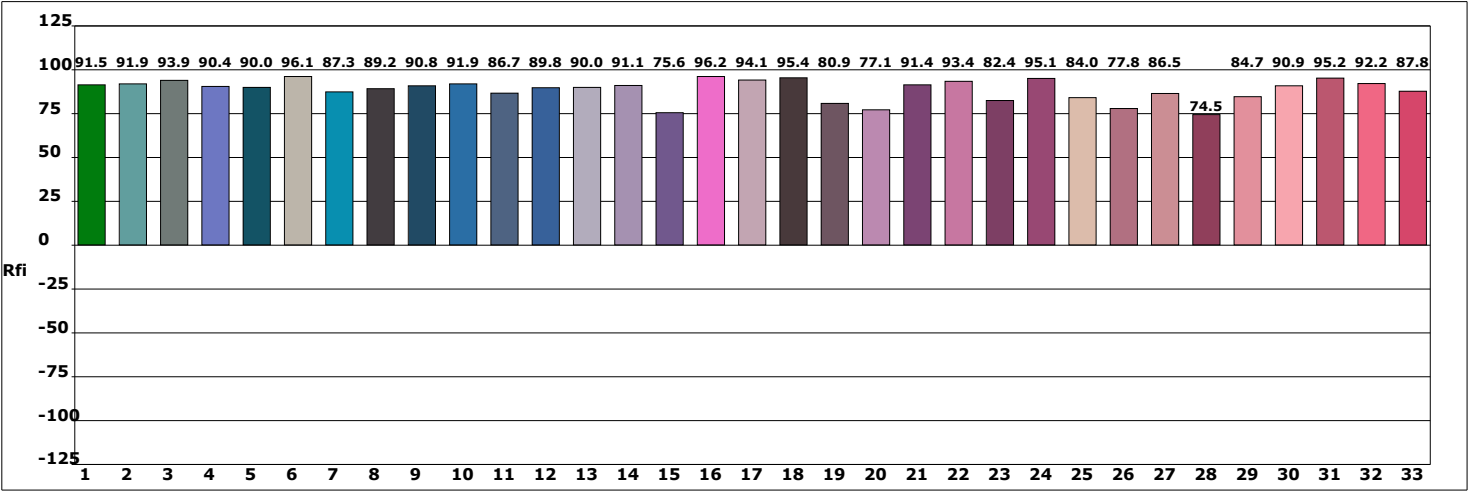
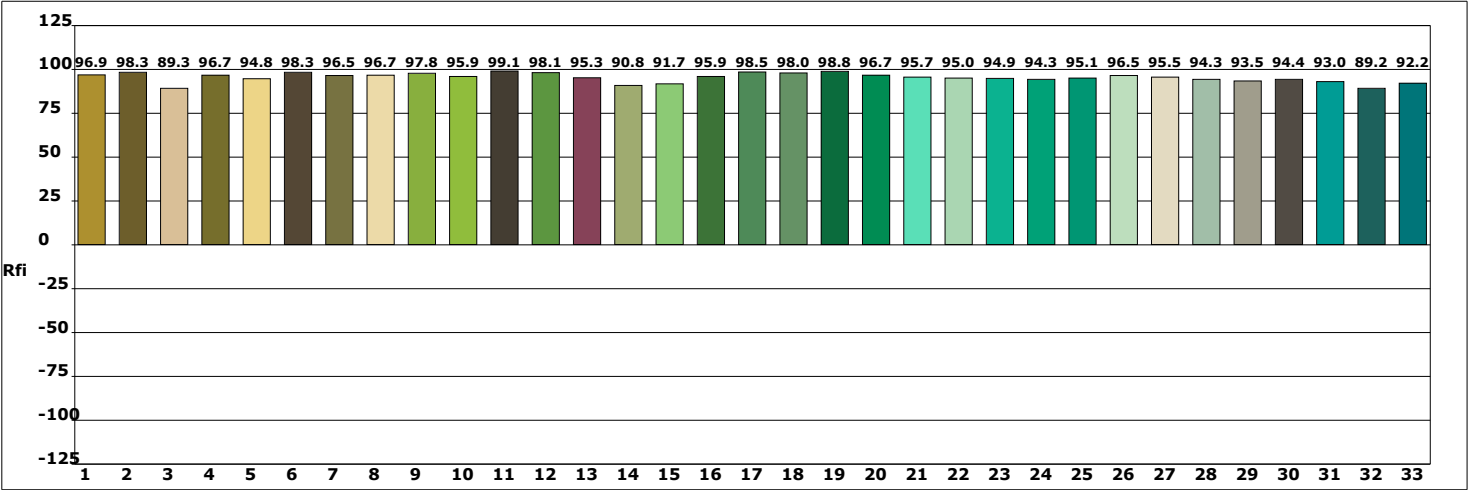
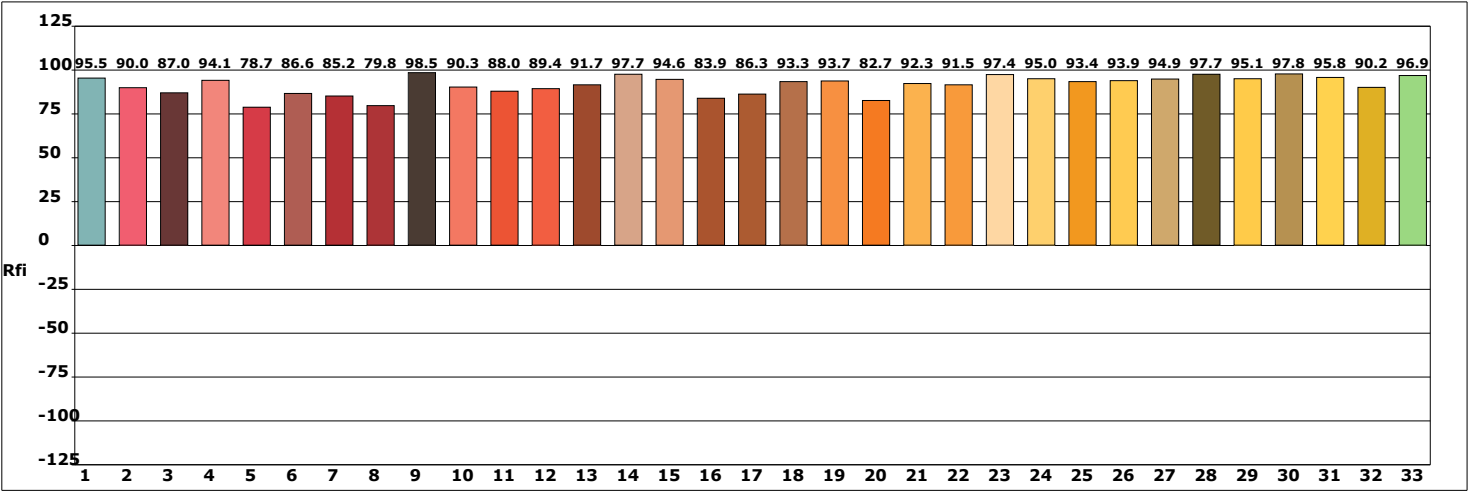


Chroma by Bue



产品型号:
产品编号:
测试人员:
备注:

制造厂商:
测试单位:
测试日期:09/11/23



产品型号:
产品编号:
测试人员:
备注:

制造厂商:
测试单位:
测试日期:09/11/23