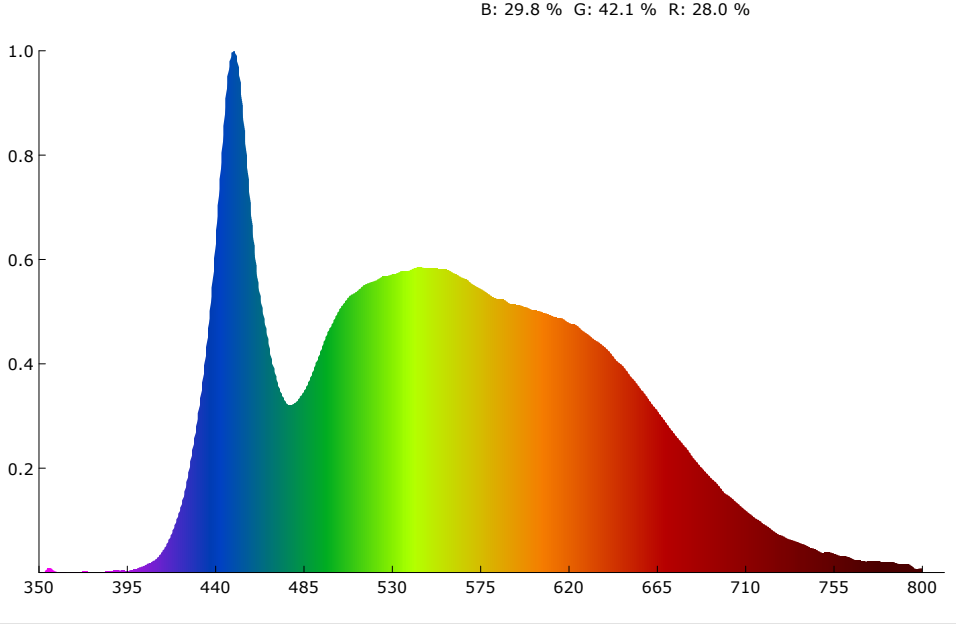
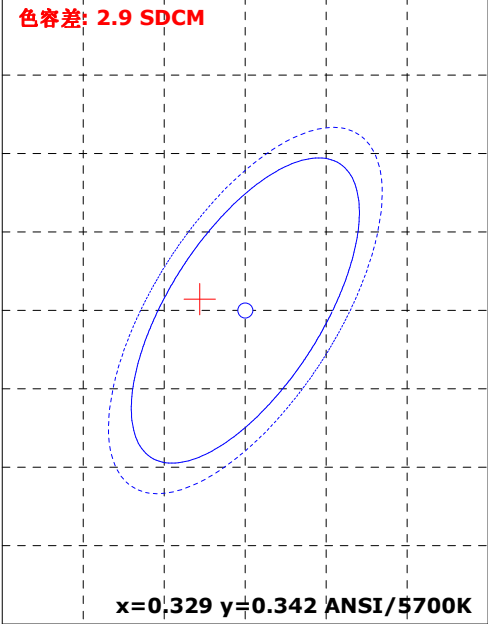


光谱图



SDCM



颜色参数:

坐标x: 0.3259 坐标y: 0.3424 坐标u: 0.2019 坐标v: 0.3182 坐标u': 0.2019 坐标v': 0.4773
红色比: 28.0 % 绿色比: 42.1 % 蓝色比: 29.8 % 光通量红色比: 14.8 % 光通量绿色比: 81.4 % 光通量蓝色比: 3.7 %

显色指数: 90.6 AvgR: 87.1
R1: 91.0 R2: 92.2 R3: 92.1 R4: 91.6 R5: 90.1 R6: 87.3 R7: 93.2 R8: 87.3
R9: 61.4 R10: 80.7 R11: 91.4 R12: 72.0 R13: 91.3 R14: 95.7 R15: 89.6

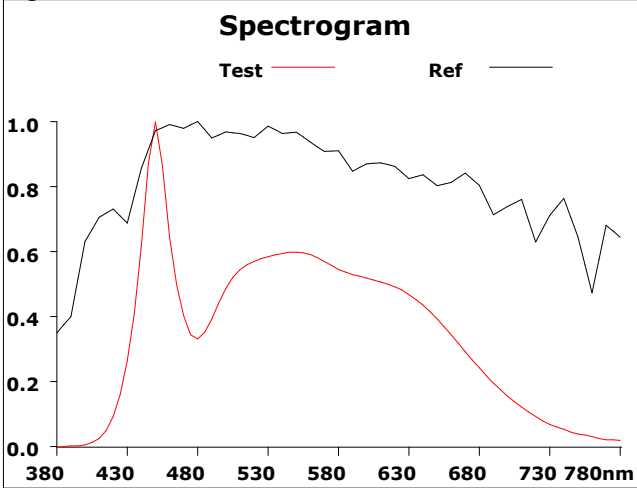
色温: 5790 K 光通量: 2231.354 lm 峰值波长: 449.6 nm 色容差: 2.9
明暗视觉比: 2.2 中心波长: 451.2 nm 主波长: 508.8 nm 质心波长: 555.1 nm
半宽度: 26.7 nm 色偏差: 0.00365 色纯度: 2.3 % 色质指数: 90.1
LER(TM-30): 286.4 辐射功率: 7790.1 mw 色域指数(Rg): 99.6 逼真度(Rf): 89.2
红光辐射功率: 2094.3 mw 近红辐射功率: 290.2 mw 远红辐射功率: 19.1 mw

电参数:

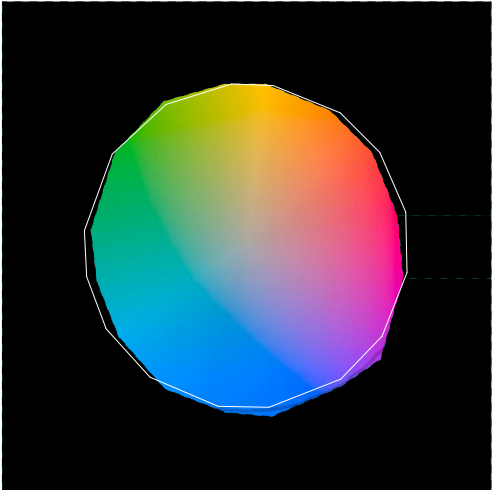
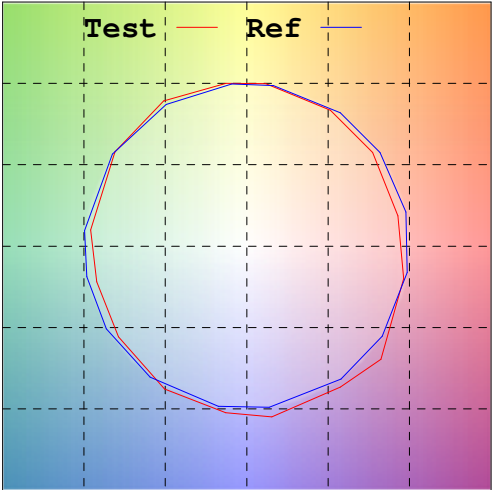
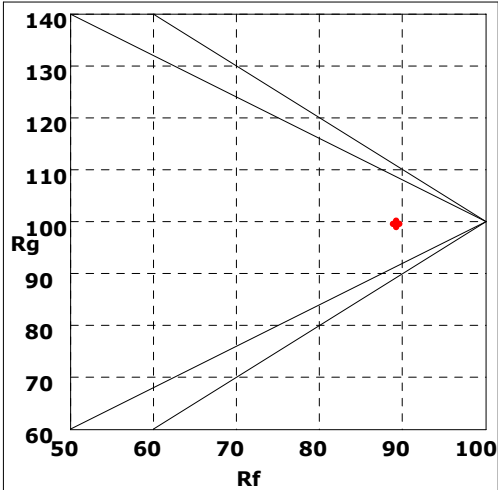
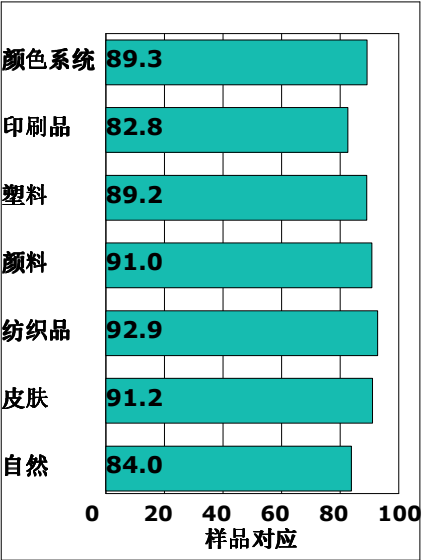
光效: 58.0 Lm/W 能效: 63.2 能效等级: G
电压: 222.1 V 电流: 0.296 A 功率: 38.450 W 功率因素: 0.583

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:

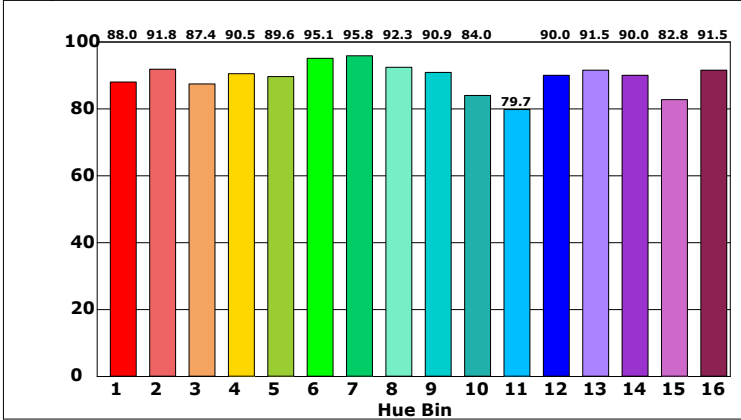
Rf: 89.2 CCT: 5790K u': 0.2019
Rg: 99.6 LER: 286.4 Duv: 0.00365 v': 0.4773



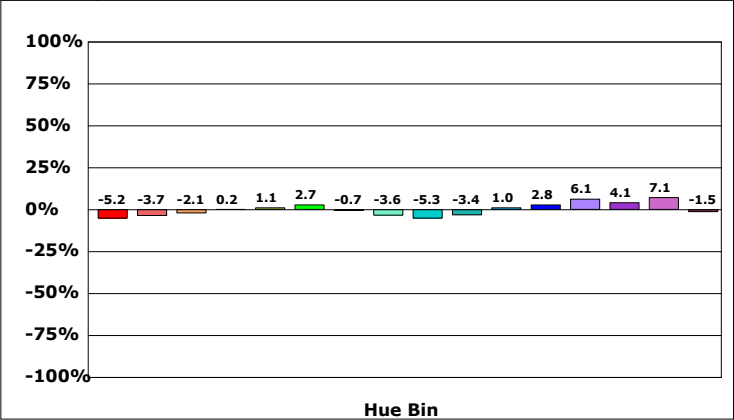
500			
Hue Bin	Rf	Chroma	Hue
1	88.0	-5.2%	-1.3%
2	91.8	-3.7%	2.5%
3	87.4	-2.1%	5.9%
4	90.5	0.2%	4.9%
5	89.6	1.1%	3.2%
6	95.1	2.7%	0.1%
7	95.8	-0.7%	-2.0%
8	92.3	-3.6%	-1.0%
9	90.9	-5.3%	4.4%
10	84.0	-3.4%	8.2%
11	79.7	1.0%	11.3%
12	90.0	2.8%	5.3%
13	91.5	6.1%	0.4%
14	90.0	4.1%	-3.1%
15	82.8	7.1%	-12.2%
16	91.5	-1.5%	-4.1%



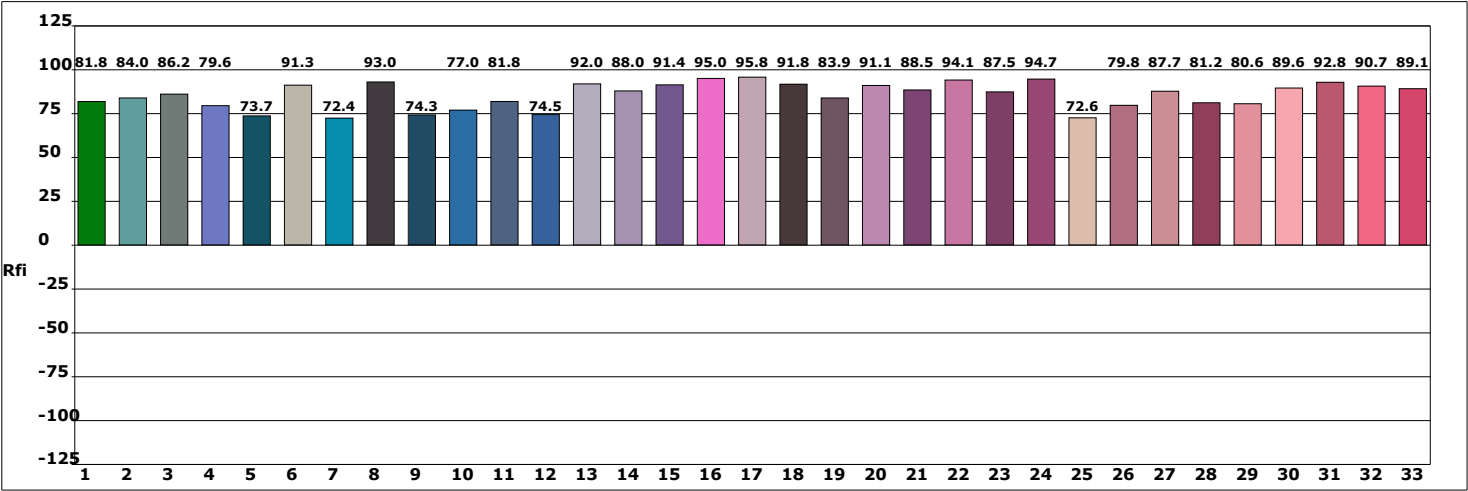
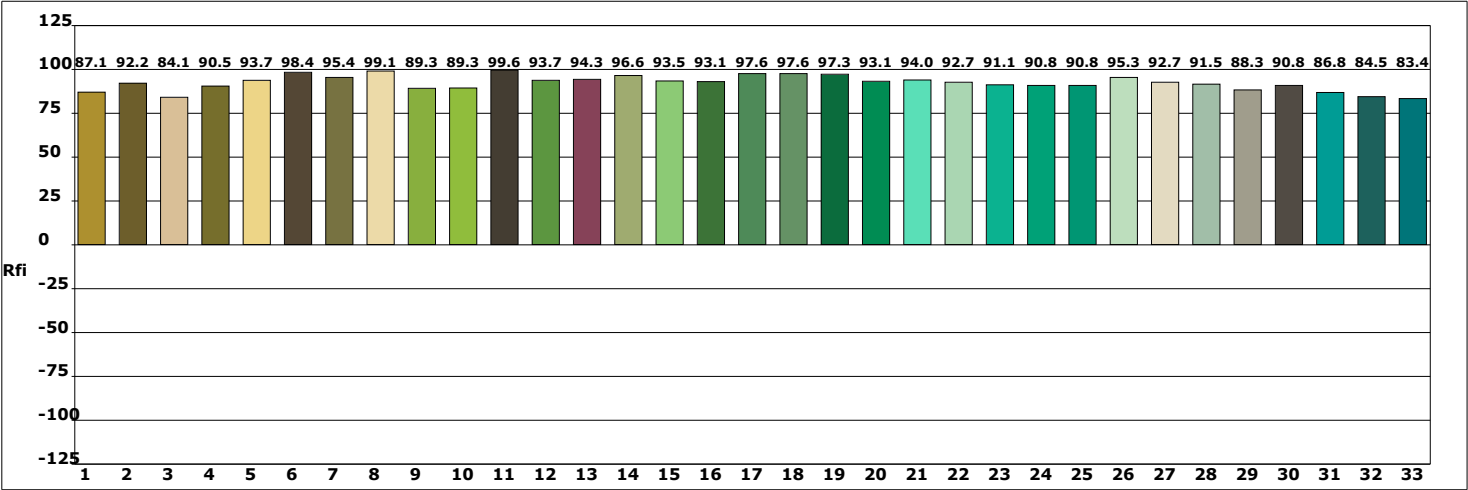
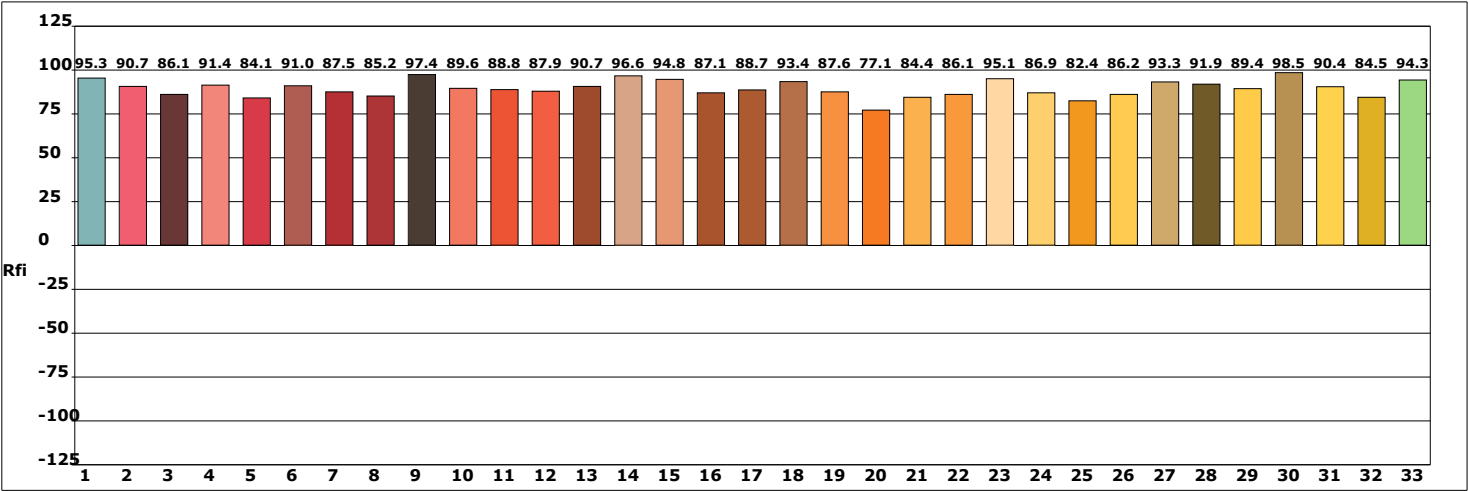
Rf by Bue



Chroma by Bue



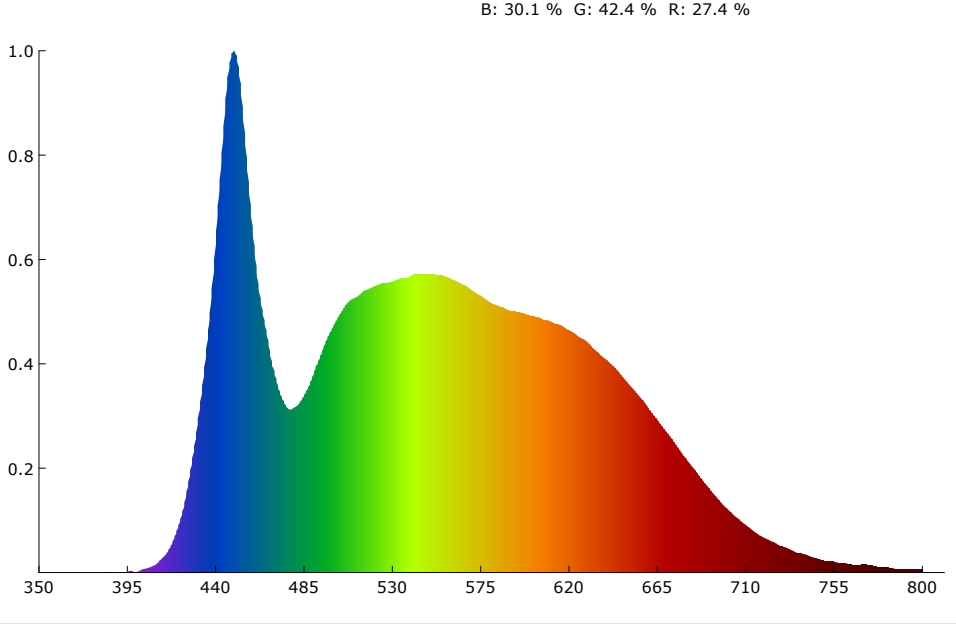
产品型号: 制造厂商:
产品编号: 测试单位:
测试人员: 测试日期:09/11/23
备注:



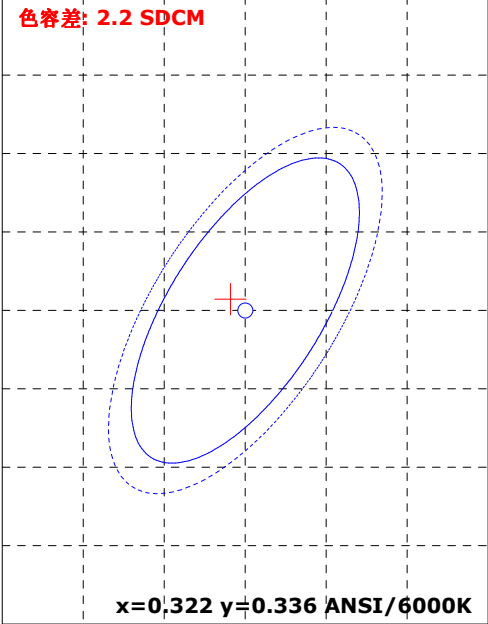
产品型号:
产品编号:
测试人员:
备注:

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: 0.3241 坐标y: 0.3407 坐标u: 0.2013 坐标v: 0.3174 坐标u': 0.2013 坐标v': 0.4761
红色比: 27.4 % 绿色比: 42.4 % 蓝色比: 30.1 % 光通量红色比: 14.7 % 光通量绿色比: 81.5 % 光通量蓝色比: 3.8 %

显色指数: 90.5 AvgR: 86.7
R1: 90.3 R2: 91.6 R3: 91.5 R4: 91.4 R5: 90.5 R6: 88.3 R7: 94.1 R8: 86.8
R9: 59.2 R10: 79.8 R11: 91.1 R12: 71.7 R13: 90.5 R14: 95.3 R15: 88.9

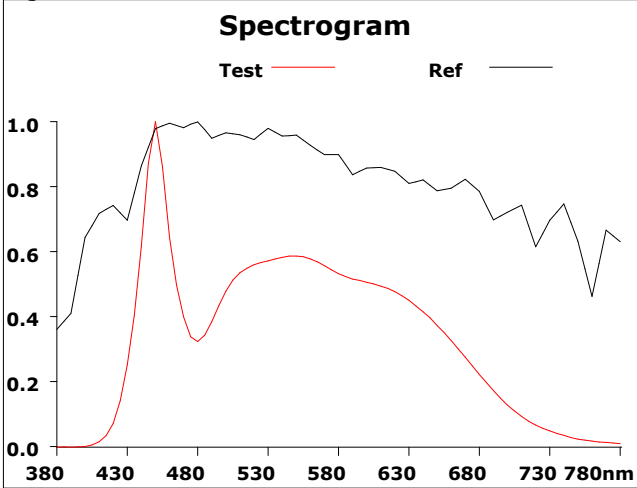
色温: 5879 K 光通量: 1772.755 lm 峰值波长: 449.6 nm 色容差: 2.2
明暗视觉比: 2.2 中心波长: 451.0 nm 主波长: 502.5 nm 质心波长: 552.3 nm
半宽度: 26.1 nm 色偏差: 0.00361 色纯度: 2.8 % 色质指数: 90.0
LER(TM-30): 290.0 辐射功率: 6112.5 mw 色域指数(Rg): 99.4 逼真度(Rf): 88.8
红光辐射功率: 1628.1 mw 近红辐射功率: 168.7 mw 远红辐射功率: 8.1 mw

电参数:

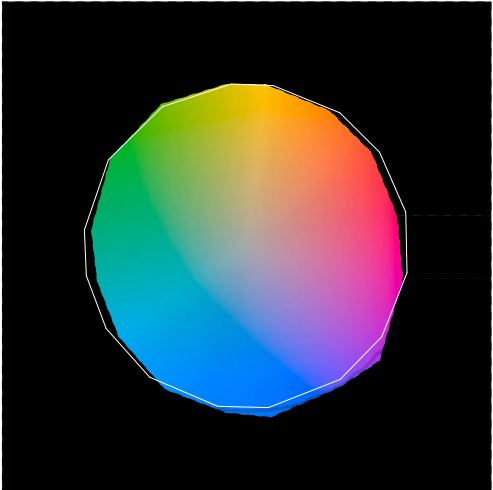
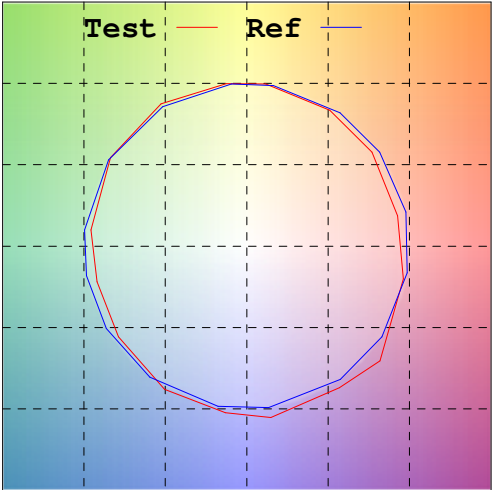
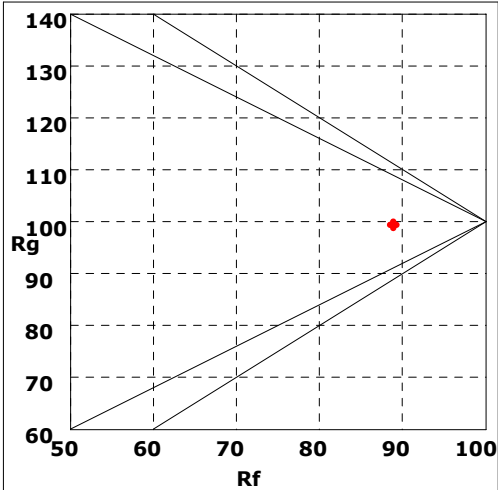
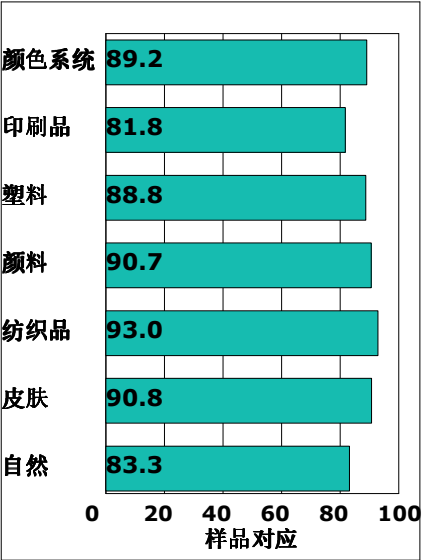
光效: 46.2 Lm/W 能效: 50.3 能效等级: G
电压: 222.1 V 电流: 0.295 A 功率: 38.400 W 功率因素: 0.585

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:

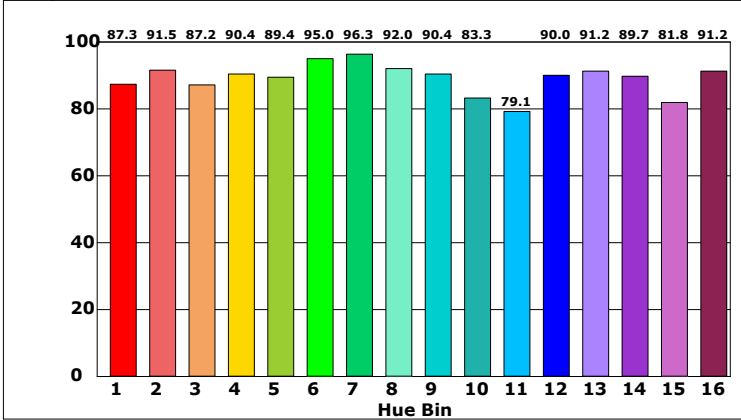
Rf: 88.8 CCT: 5879K u': 0.2013
Rg: 99.4 LER: 290.0 Duv: 0.00361 v': 0.4761



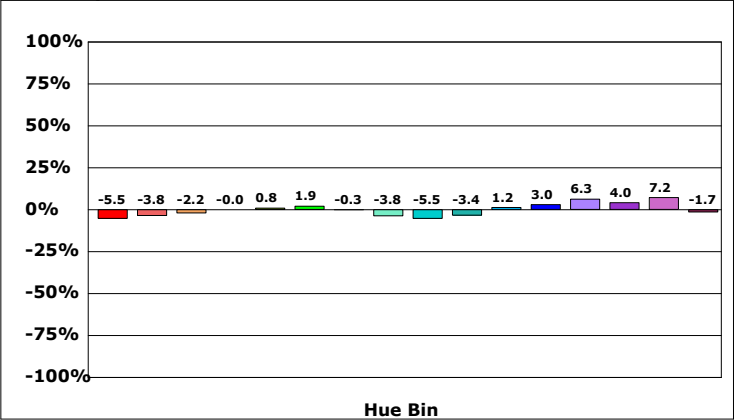
500			
Hue Bin	Rf	Chroma	Hue
1	87.3	-5.5%	-1.3%
2	91.5	-3.8%	2.5%
3	87.2	-2.2%	6.0%
4	90.4	-0.0%	4.8%
5	89.4	0.8%	3.1%
6	95.0	1.9%	-0.3%
7	96.3	-0.3%	-1.9%
8	92.0	-3.8%	-0.8%
9	90.4	-5.5%	4.8%
10	83.3	-3.4%	8.6%
11	79.1	1.2%	11.7%
12	90.0	3.0%	5.2%
13	91.2	6.3%	0.1%
14	89.7	4.0%	-3.3%
15	81.8	7.2%	-13.0%
16	91.2	-1.7%	-4.2%



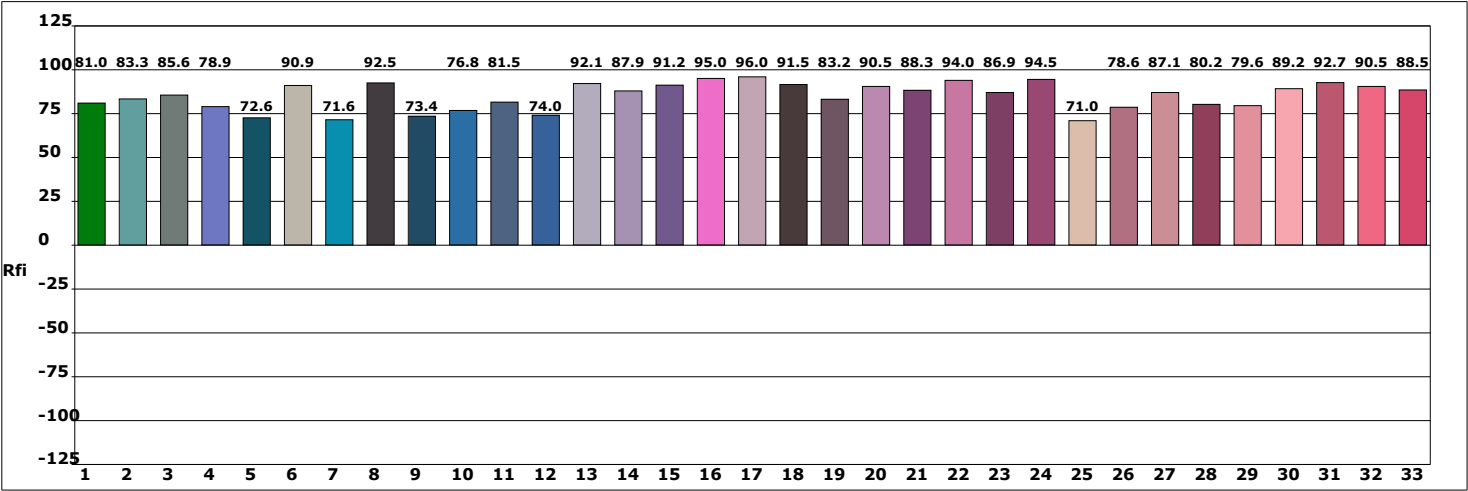
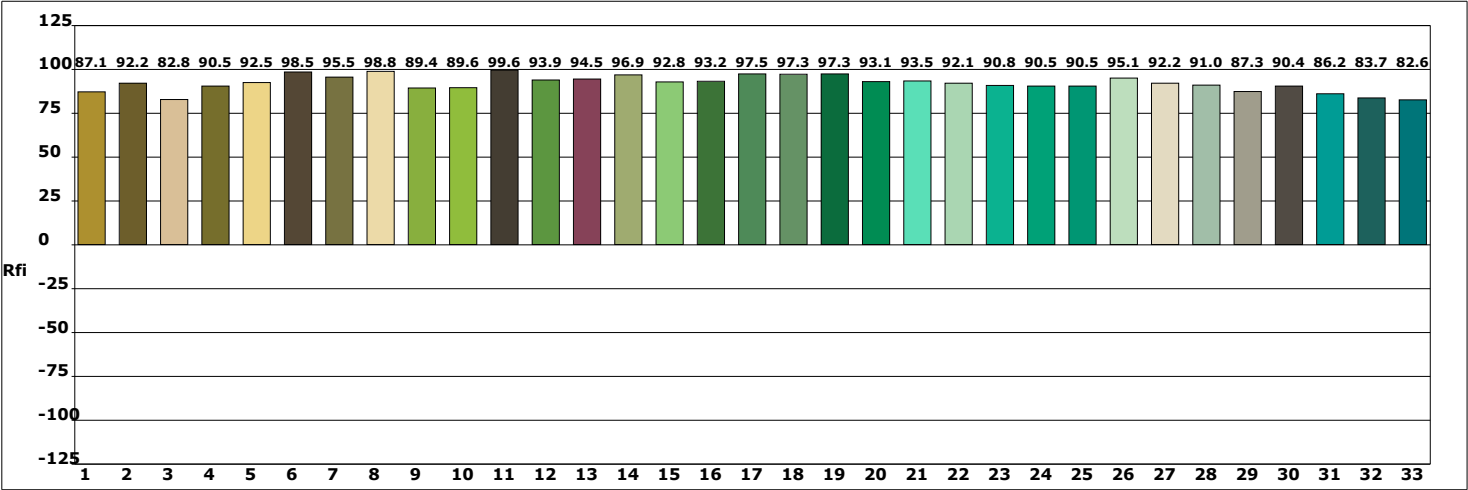
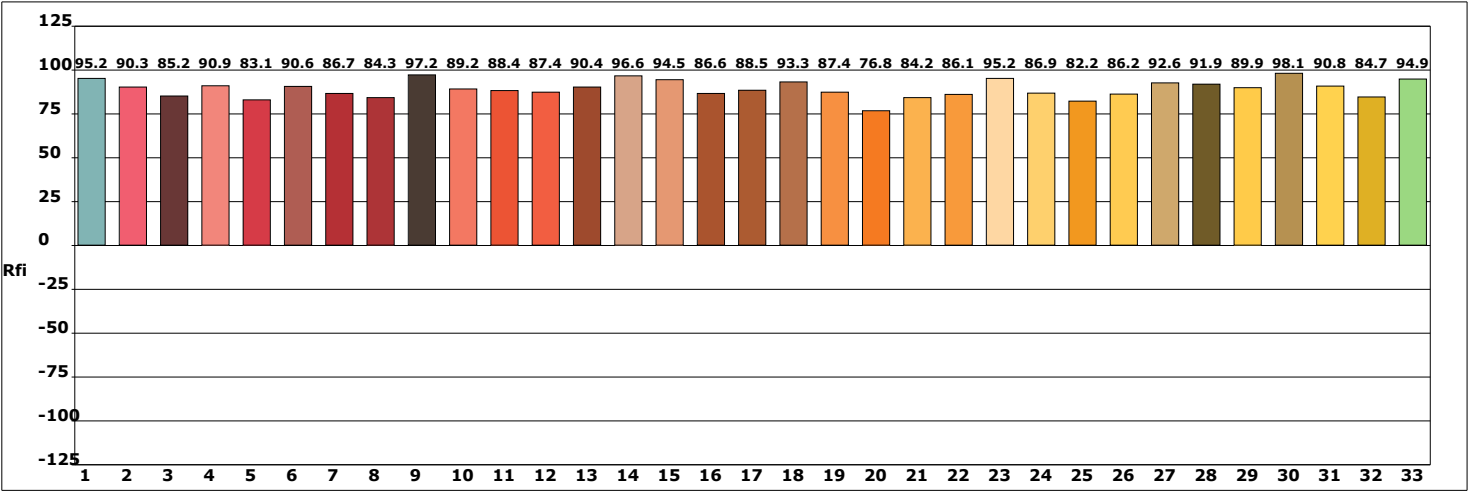
Rf by Bue



Chroma by Bue



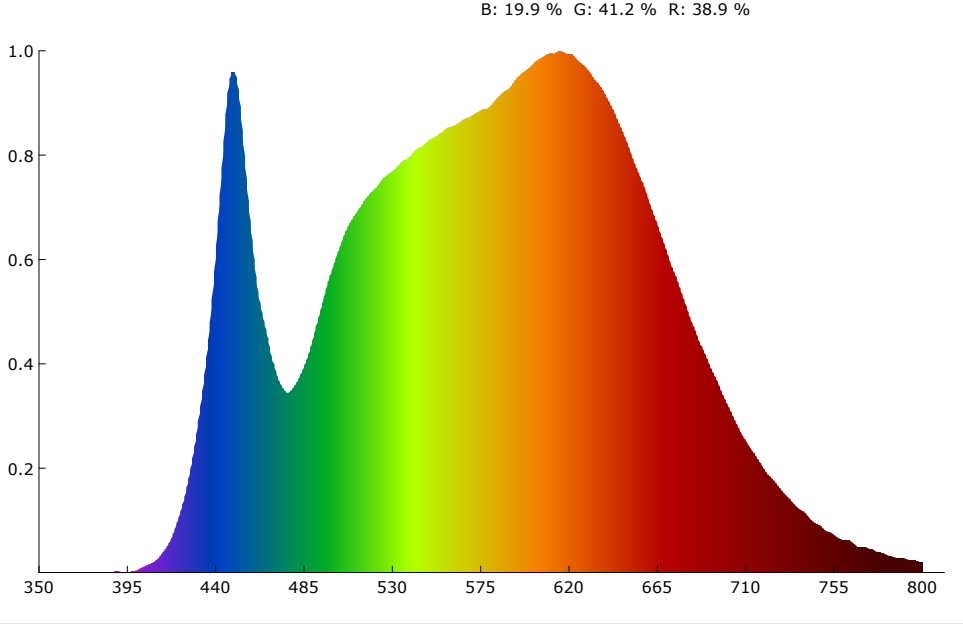
产品型号: 制造厂商:
产品编号: 测试单位:
测试人员: 测试日期:09/11/23
备注:



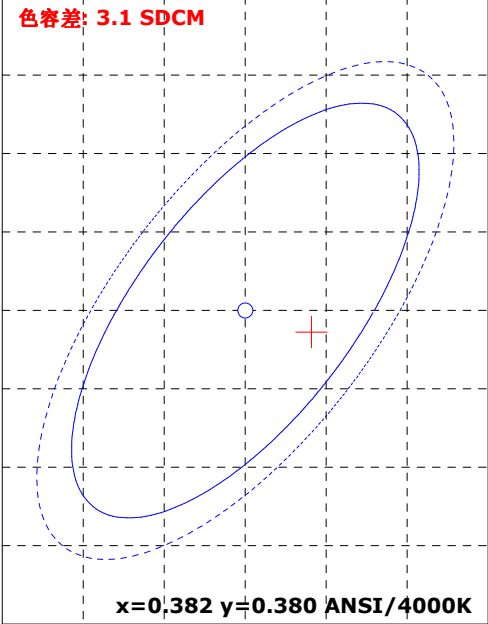
产品型号:
产品编号:
测试人员:
备注:

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: 0.3859 坐标y: 0.3783 坐标u: 0.2281 坐标v: 0.3354 坐标u': 0.2281 坐标v': 0.5031
红色比: 38.9 % 绿色比: 41.2 % 蓝色比: 19.9 % 光通量红色比: 19.6 % 光通量绿色比: 77.9 % 光通量蓝色比: 2.5 %

显色指数: 93.2 AvgR: 90.5
R1: 93.8 R2: 94.8 R3: 94.4 R4: 94.4 R5: 93.9 R6: 93.0 R7: 94.5 R8: 87.6
R9: 68.3 R10: 87.2 R11: 94.5 R12: 79.0 R13: 94.0 R14: 96.4 R15: 91.7

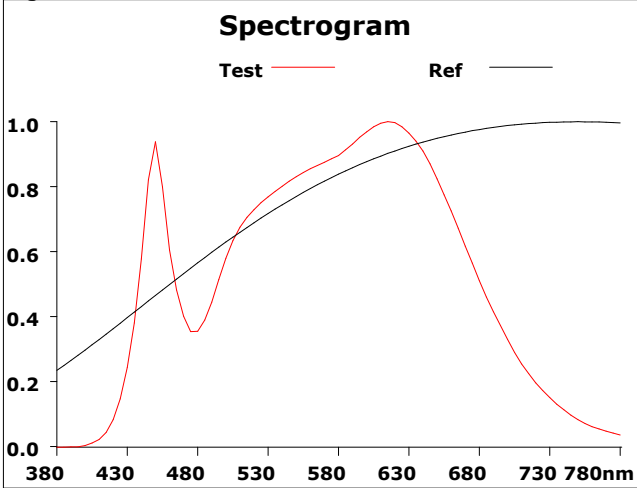
色温: 3864 K 光通量: 2016.940 lm 峰值波长: 615.6 nm 色容差: 3.1
明暗视觉比: 1.7 中心波长: 586.5 nm 主波长: 580.0 nm 质心波长: 577.8 nm
半宽度: 186.4 nm 色偏差: -0.00083 色纯度: 29.4 % 色质指数: 88.2
LER(TM-30): 288.1 辐射功率: 7001.5 mw 色域指数(Rg): 100.8 逼真度(Rf): 91.2
红光辐射功率: 2576.6 mw 近红辐射功率: 363.2 mw 远红辐射功率: 19.7 mw

电参数:

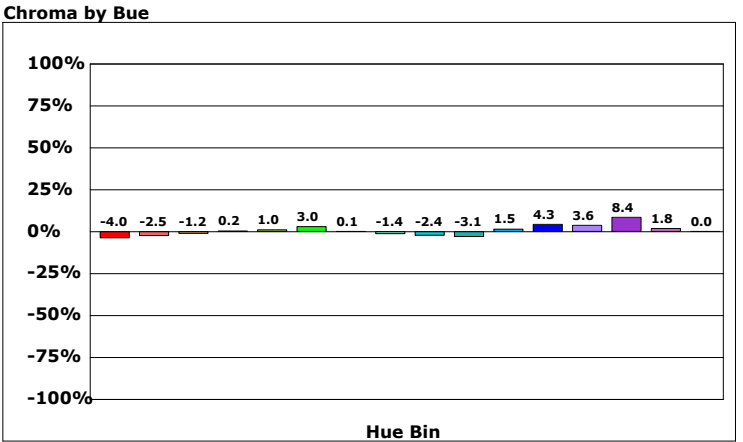
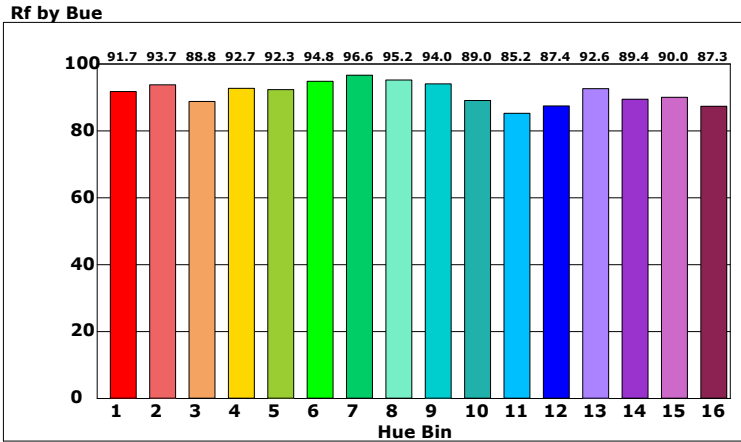
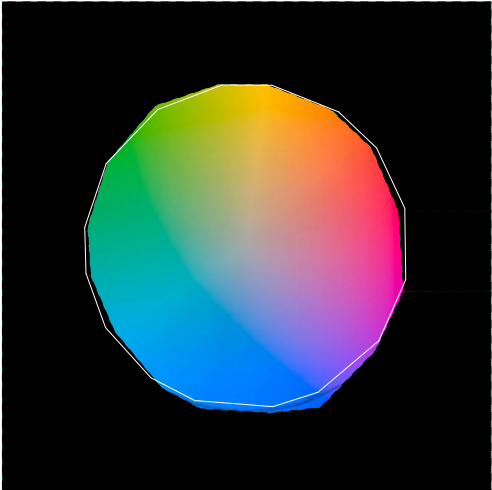
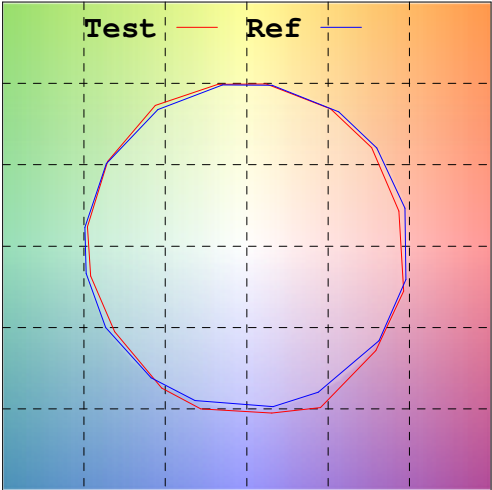
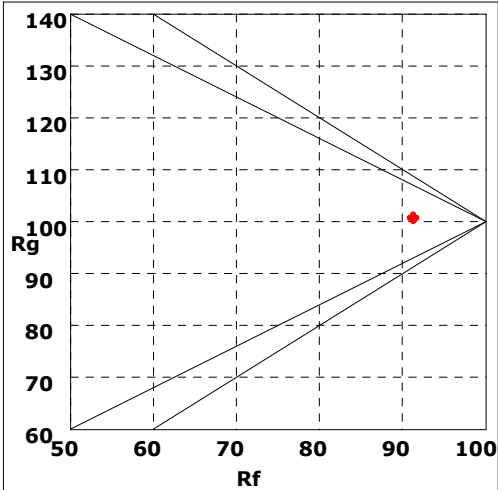
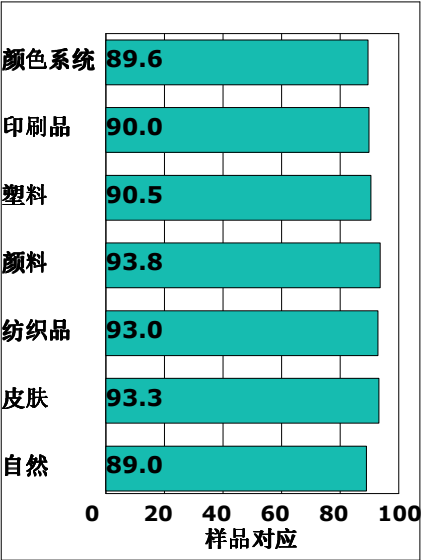
光效: 52.5 Lm/W 能效: 57.1 能效等级: G
电压: 222.2 V 电流: 0.295 A 功率: 38.450 W 功率因素: 0.585

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:

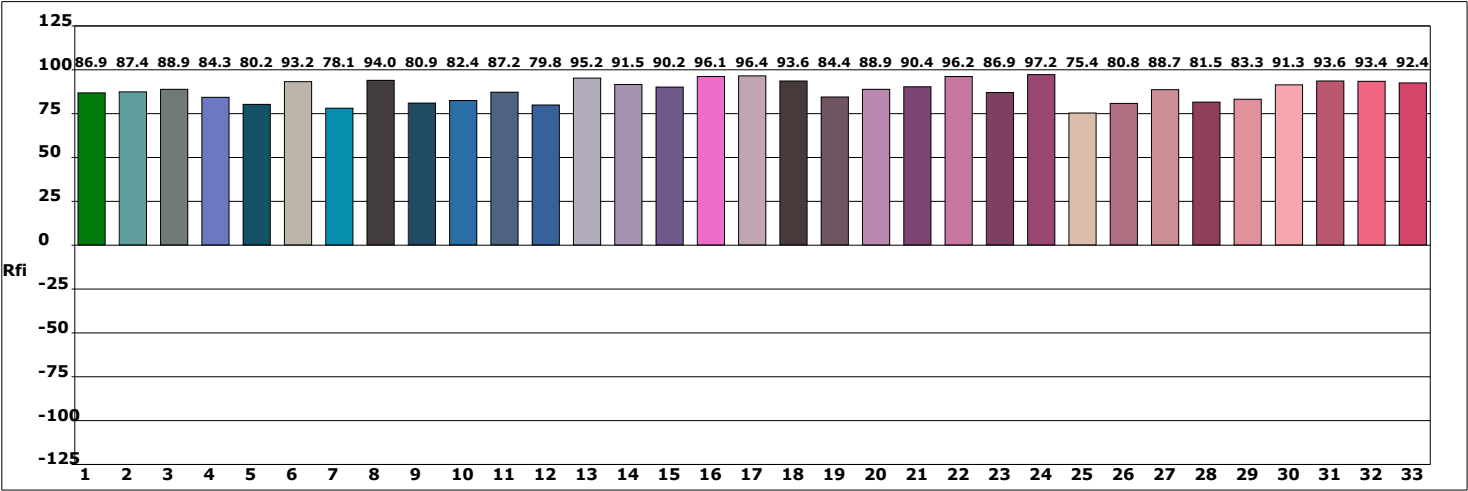
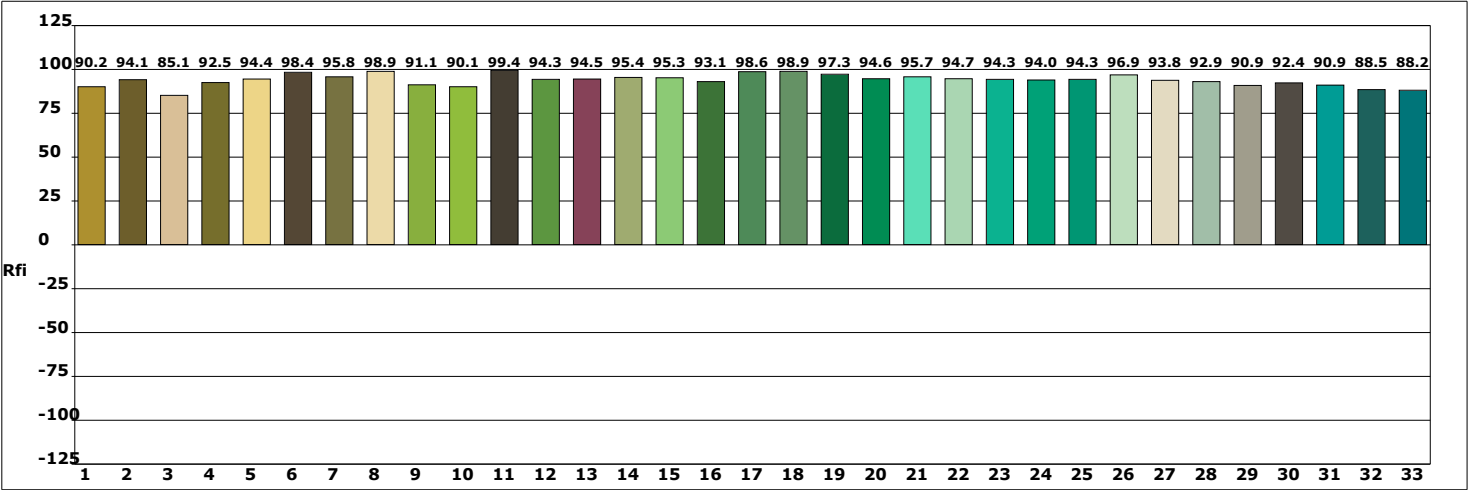
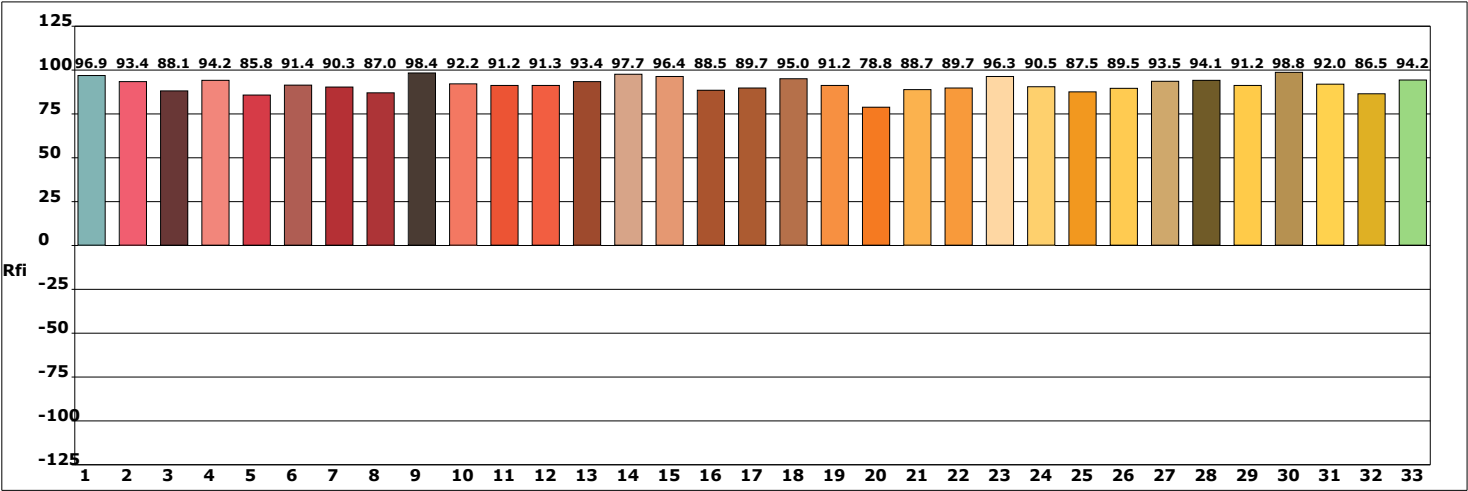
Rf: 91.2 CCT: 3864K u': 0.2281
Rg: 100.8 LER: 288.1 Duv: -0.00083 v': 0.5031



500			
Hue Bin	Rf	Chroma	Hue
1	91.7	-4.0%	-1.0%
2	93.7	-2.5%	1.9%
3	88.8	-1.2%	5.1%
4	92.7	0.2%	3.7%
5	92.3	1.0%	2.7%
6	94.8	3.0%	0.1%
7	96.6	0.1%	-1.6%
8	95.2	-1.4%	-0.8%
9	94.0	-2.4%	2.1%
10	89.0	-3.1%	5.0%
11	85.2	1.5%	8.9%
12	87.4	4.3%	4.6%
13	92.6	3.6%	-1.5%
14	89.4	8.4%	-4.1%
15	90.0	1.8%	-6.1%
16	87.3	0.0%	-7.3%



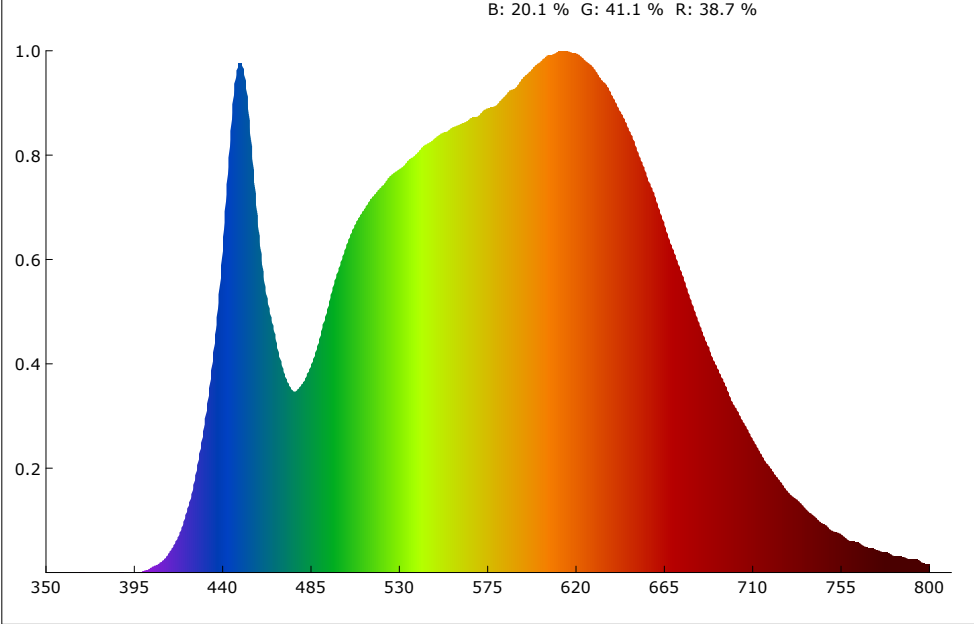
产品型号: 制造厂商:
产品编号: 测试单位:
测试人员: 测试日期:09/11/23
备注:



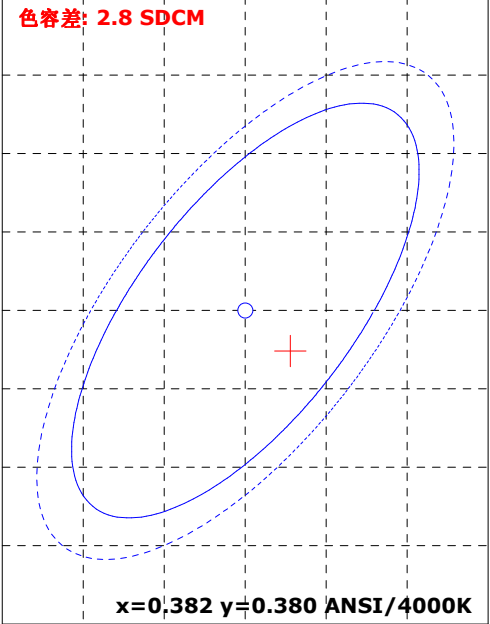
产品型号:
产品编号:
测试人员:
备注:

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: 0.3846 坐标y: 0.3771 坐标u: 0.02277 坐标v: 0.3349 坐标u': 0.02277 坐标v': 0.5023
红色比: 38.7 % 绿色比: 41.1 % 蓝色比: 20.1 % 光通量红色比: 19.6 % 光通量绿色比: 77.9 % 光通量蓝色比: 2.5 %

显色指数: 93.3 AvgR: 90.7
R1: 94.3 R2: 95.1 R3: 94.5 R4: 94.2 R5: 93.6 R6: 92.7 R7: 94.7 R8: 88.1
R9: 68.8 R10: 87.6 R11: 94.3 R12: 78.8 R13: 94.5 R14: 96.5 R15: 92.3

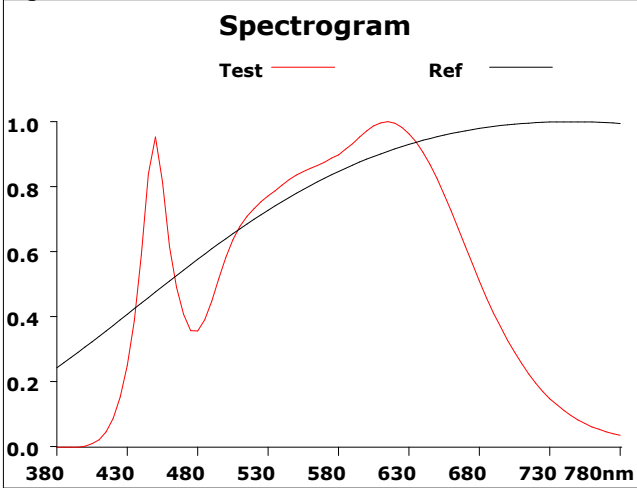
色温: 3891 K 光通量: 1613.459 lm 峰值波长: 615.6 nm 色容差: 2.8
明暗视觉比: 1.7 中心波长: 586.5 nm 主波长: 580.0 nm 质心波长: 577.2 nm
半宽度: 186.4 nm 色偏差: -0.00103 色纯度: 28.6 % 色质指数: 88.0
LER(TM-30): 288.0 辐射功率: 5602.4 mw 色域指数(Rg): 100.9 逼真度(Rf): 91.2
红光辐射功率: 2053.0 mw 近红辐射功率: 287.4 mw 远红辐射功率: 15.1 mw

电参数:

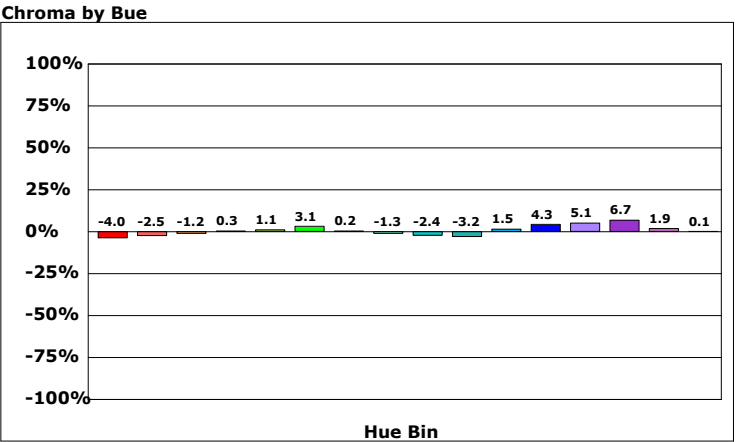
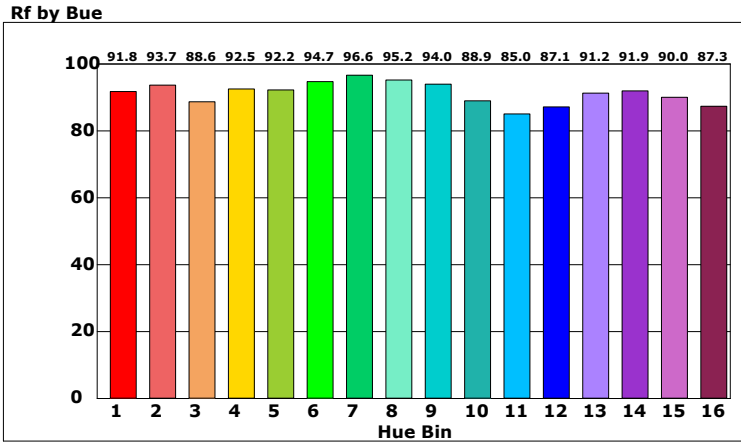
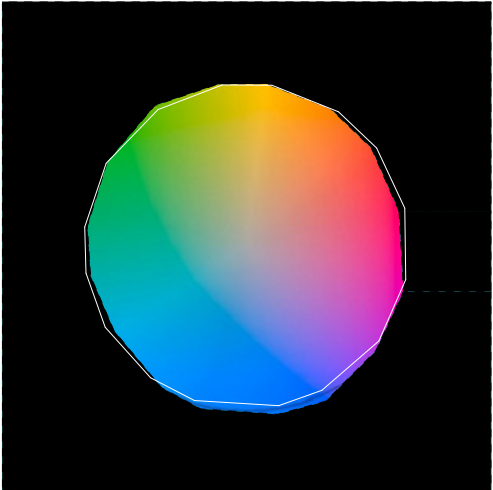
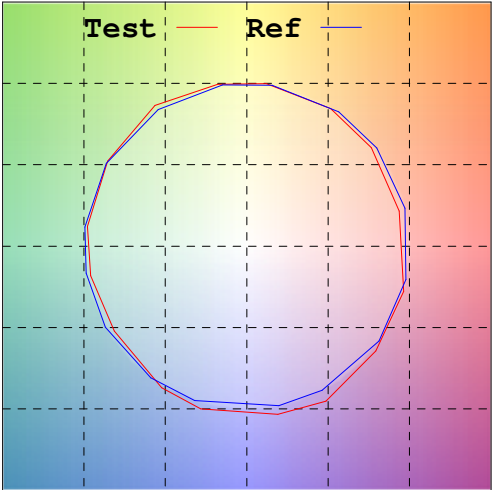
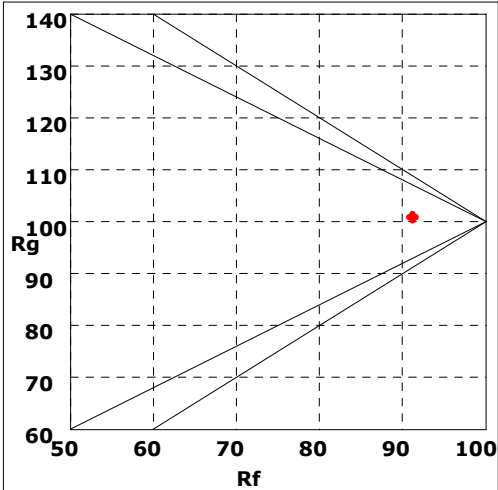
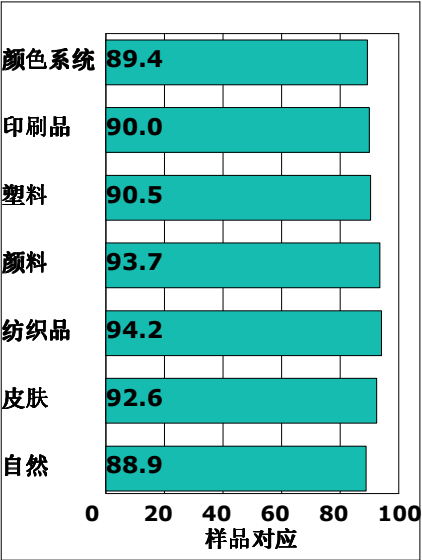
光效: 42.0 Lm/W 能效: 45.7 能效等级: G
电压: 222.2 V 电流: 0.295 A 功率: 38.410 W 功率因素: 0.585

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:

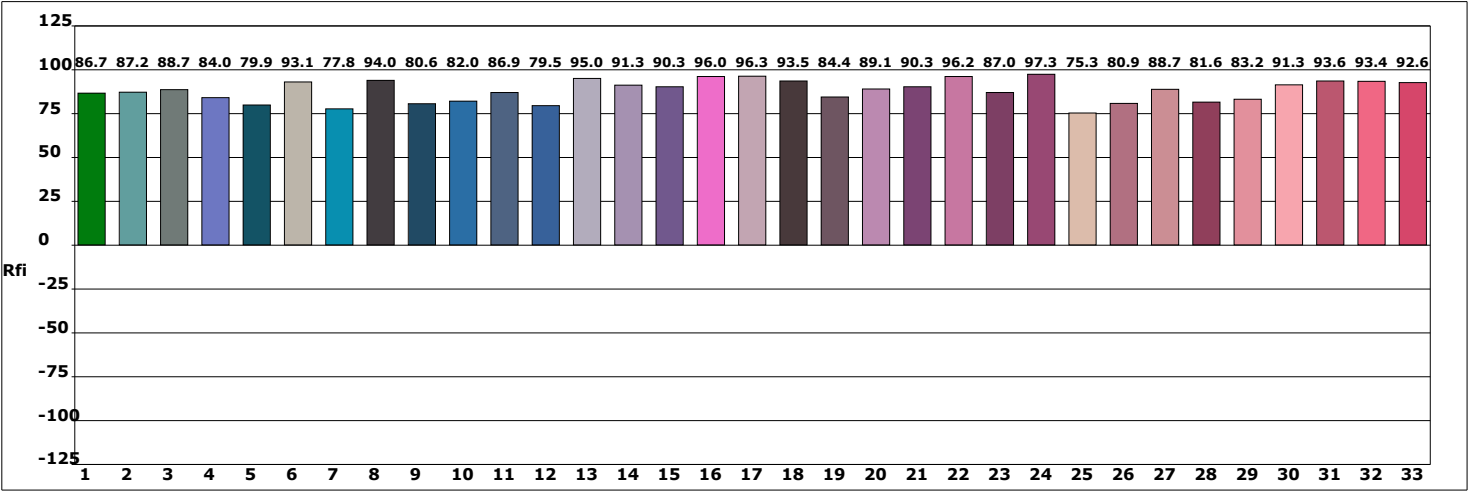
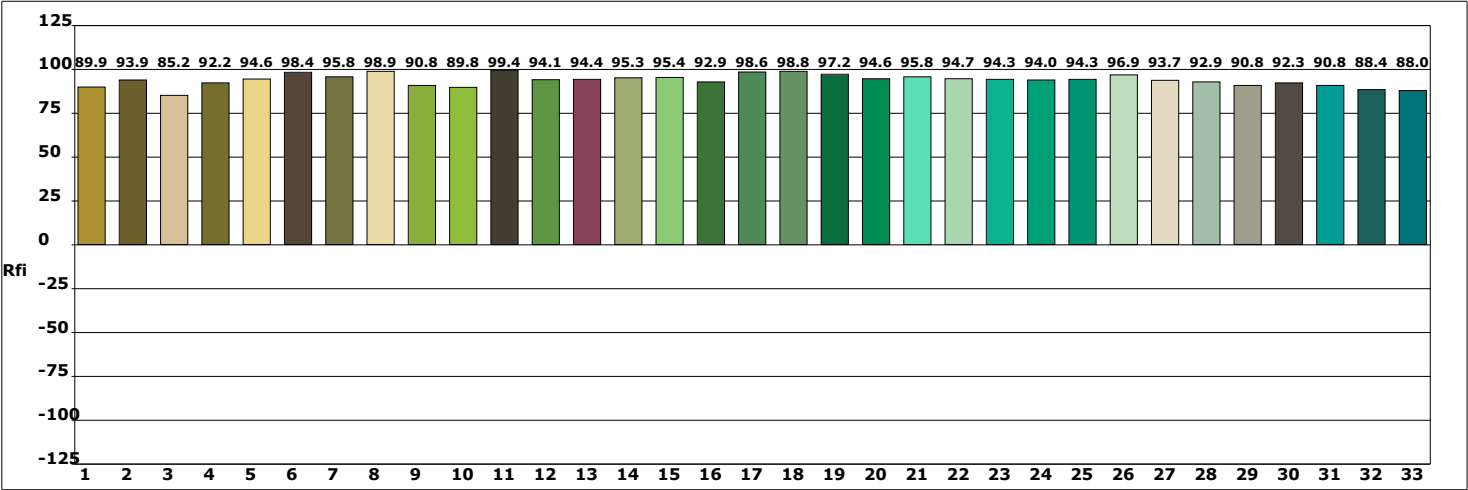
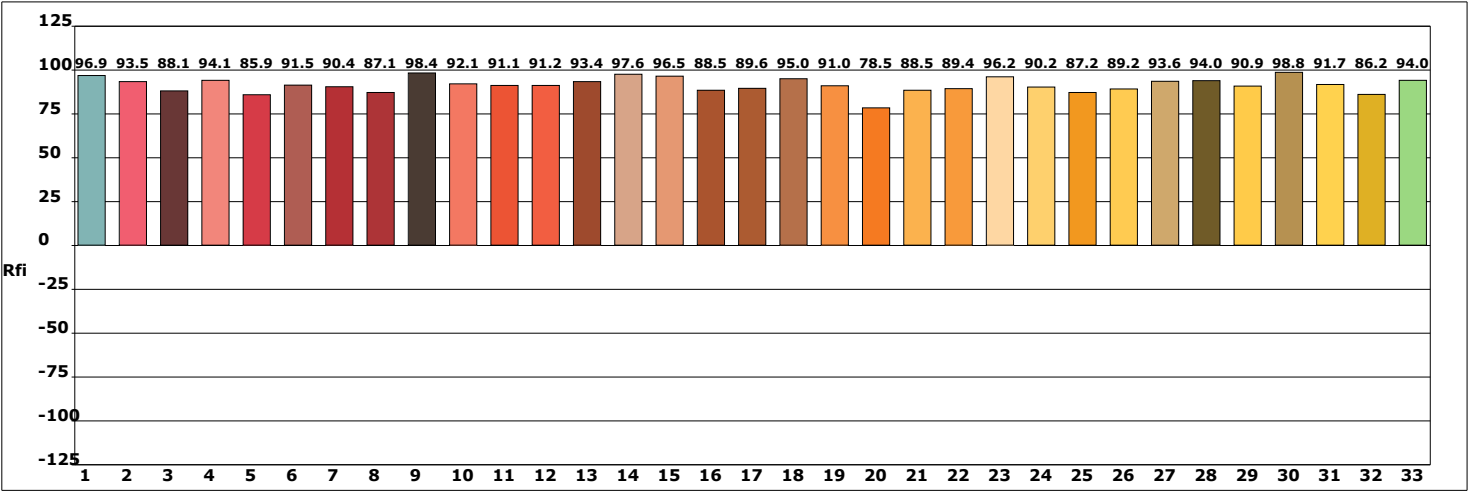
Rf: 91.2 CCT: 3891K u': 0.2277
Rg: 100.9 LER: 288.0 Duv: -0.00103 v': 0.5023



500			
Hue Bin	Rf	Chroma	Hue
1	91.8	-4.0%	-1.0%
2	93.7	-2.5%	2.0%
3	88.6	-1.2%	5.2%
4	92.5	0.3%	3.8%
5	92.2	1.1%	2.8%
6	94.7	3.1%	0.1%
7	96.6	0.2%	-1.6%
8	95.2	-1.3%	-0.8%
9	94.0	-2.4%	2.1%
10	88.9	-3.2%	5.1%
11	85.0	1.5%	9.1%
12	87.1	4.3%	4.8%
13	91.2	5.1%	-1.6%
14	91.9	6.7%	-1.7%
15	90.0	1.9%	-6.1%
16	87.3	0.1%	-7.4%



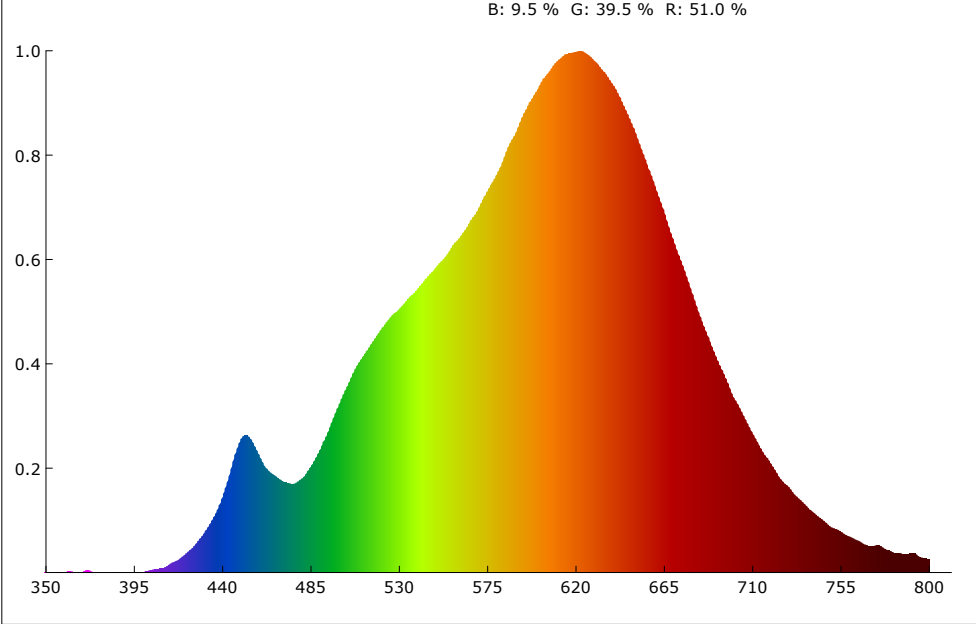
产品型号: 制造厂商:
产品编号: 测试单位:
测试人员: 测试日期:09/11/23
备注:



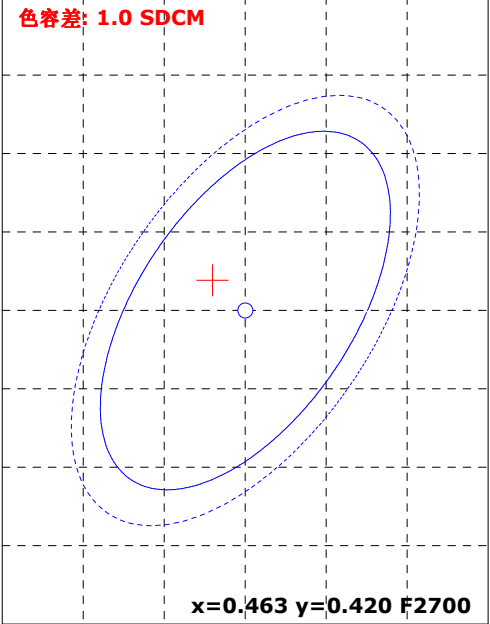
产品型号:
产品编号:
测试人员:
备注:

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: 0.4630 坐标y: 0.4219 坐标u: 0.2595 坐标v: 0.3547 坐标u': 0.2595 坐标v': 0.5321
红色比: 51.0 % 绿色比: 39.5 % 蓝色比: 9.5 % 光通量红色比: 24.8 % 光通量绿色比: 73.8 % 光通量蓝色比: 1.3 %

显色指数: 91.4 AvgR: 88.1
R1: 90.7 R2: 94.1 R3: 97.5 R4: 92.8 R5: 90.9 R6: 94.8 R7: 92.2 R8: 78.9
R9: 51.9 R10: 86.6 R11: 94.0 R12: 82.4 R13: 91.3 R14: 97.8 R15: 85.2

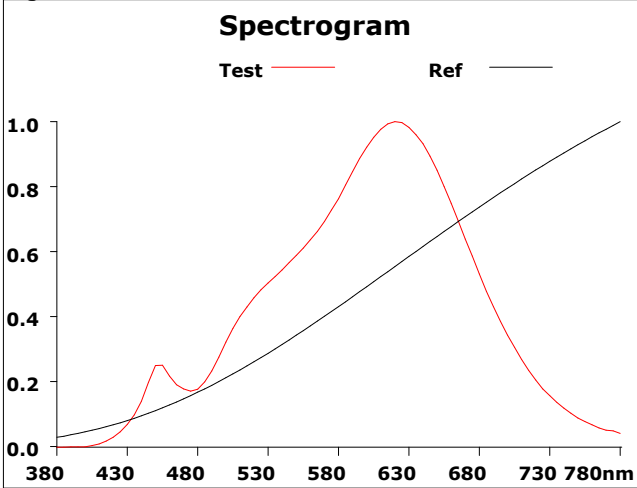
色温: 2743 K 光通量: 1829.190 lm 峰值波长: 621.6 nm 色容差: 1.0
明暗视觉比: 1.2 中心波长: 605.7 nm 主波长: 582.8 nm 质心波长: 602.0 nm
半宽度: 152.3 nm 色偏差: 0.00385 色纯度: 65.6 % 色质指数: 89.5
LER(TM-30): 287.2 辐射功率: 6370.1 mw 色域指数(Rg): 96.4 逼真度(Rf): 91.7
红光辐射功率: 3011.7 mw 近红辐射功率: 440.0 mw 远红辐射功率: 28.5 mw

电参数:

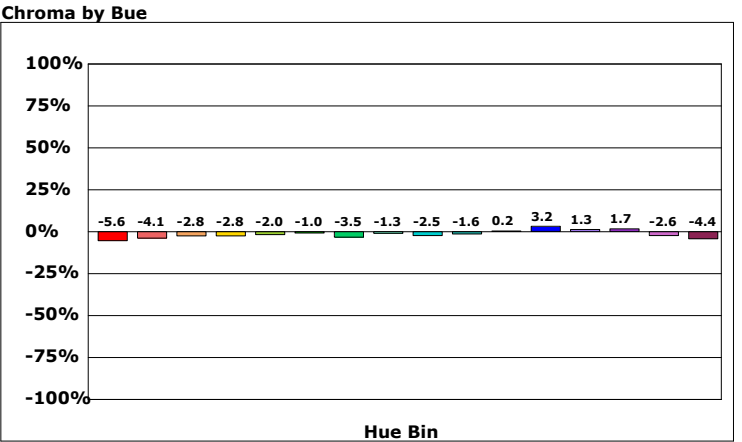
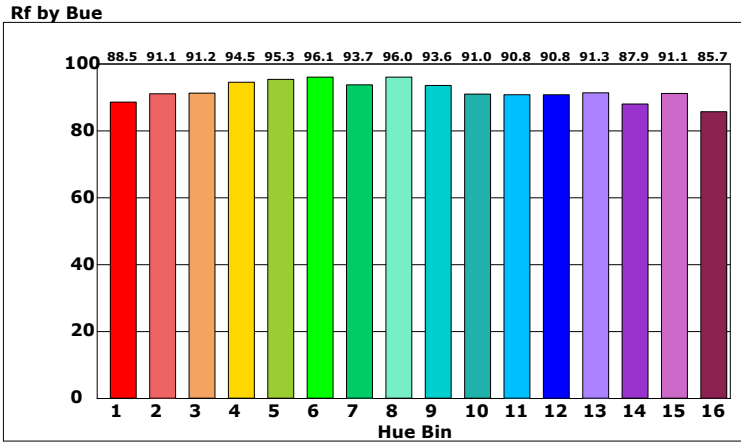
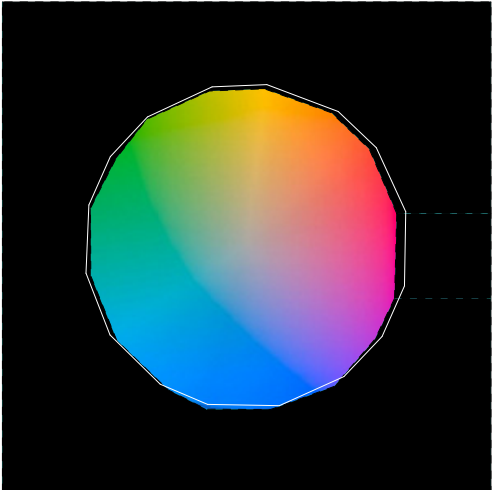
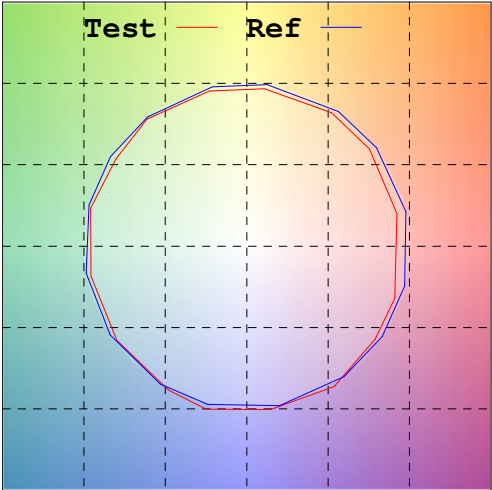
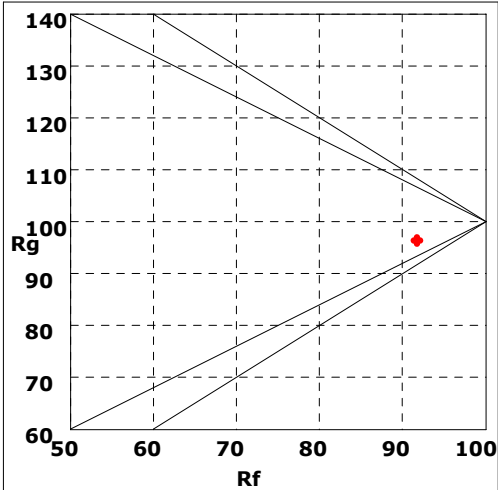
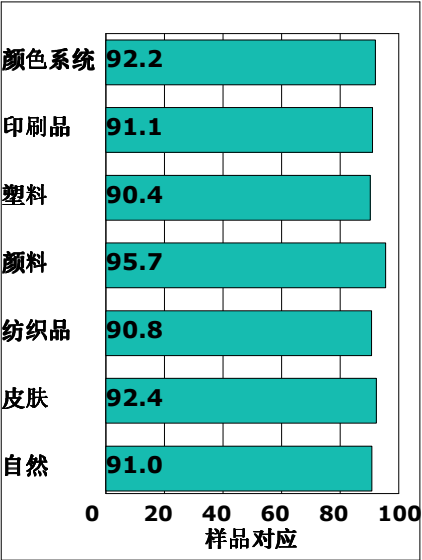
光效: 46.8 Lm/W 能效: 50.9 能效等级: G
电压: 222.2 V 电流: 0.300 A 功率: 39.110 W 功率因素: 0.586

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: 91.7 CCT: 2743K u': 0.2595
Rg: 96.4 LER: 287.2 Duv: 0.00385 v': 0.5321

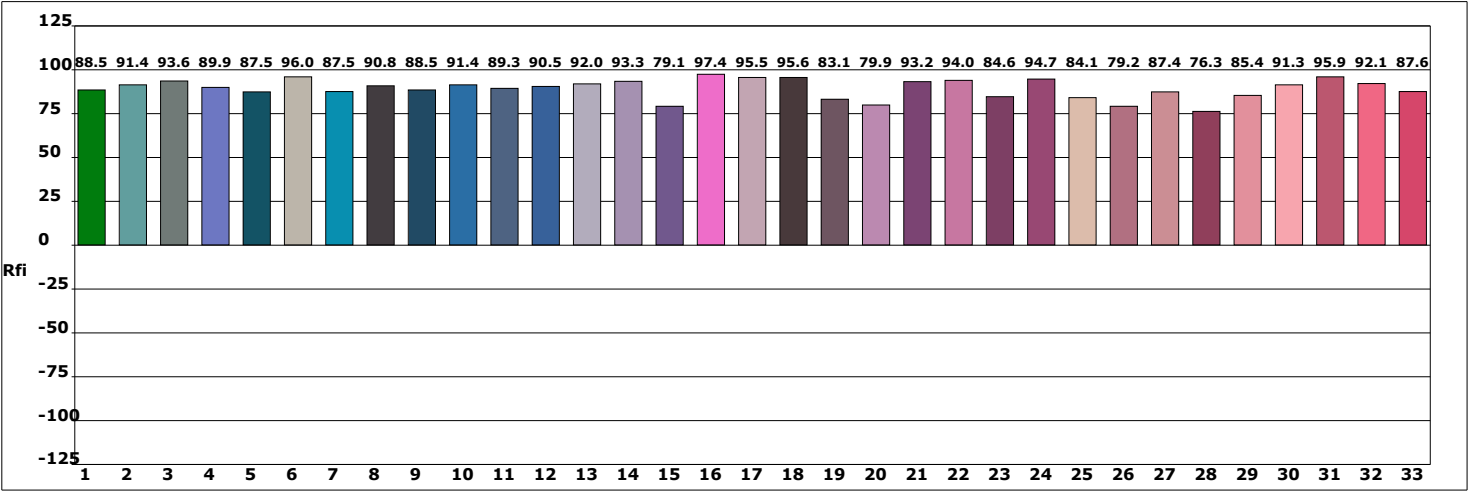
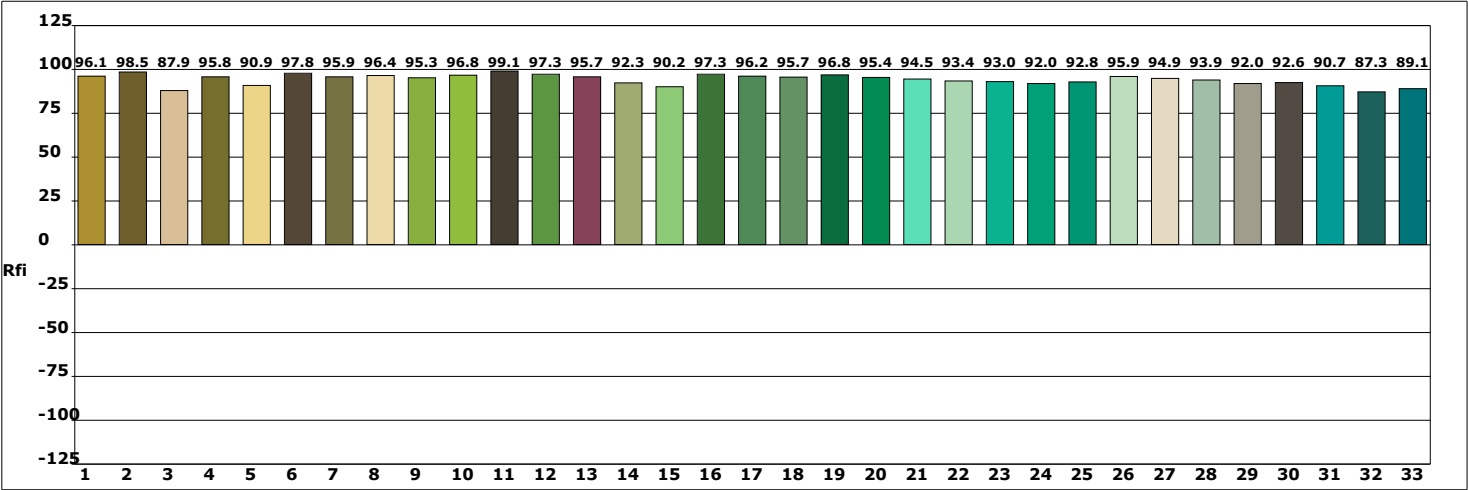
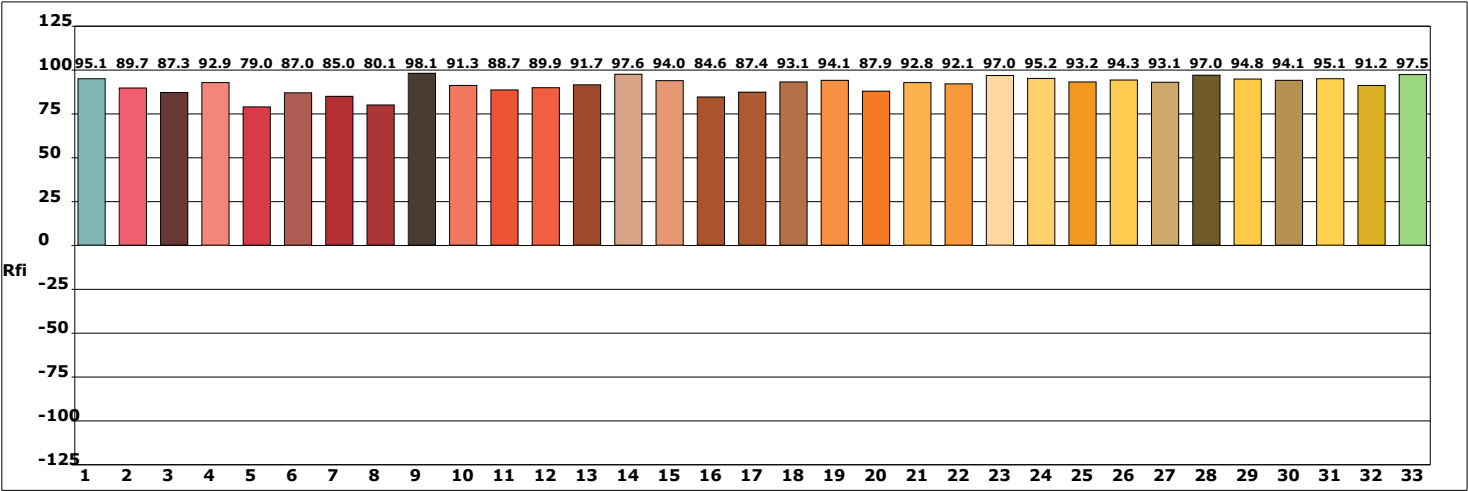


500			
Hue Bin	Rf	Chroma	Hue
1	88.5	-5.6%	-0.1%
2	91.1	-4.1%	1.8%
3	91.2	-2.8%	3.0%
4	94.5	-2.8%	1.0%
5	95.3	-2.0%	2.3%
6	96.1	-1.0%	0.9%
7	93.7	-3.5%	-0.7%
8	96.0	-1.3%	1.7%
9	93.6	-2.5%	2.3%
10	91.0	-1.6%	4.9%
11	90.8	0.2%	6.1%
12	90.8	3.2%	-0.5%
13	91.3	1.3%	-5.7%
14	87.9	1.7%	-8.6%
15	91.1	-2.6%	-3.7%
16	85.7	-4.4%	-8.6%



产品型号:
产品编号:
测试人员:
备注:

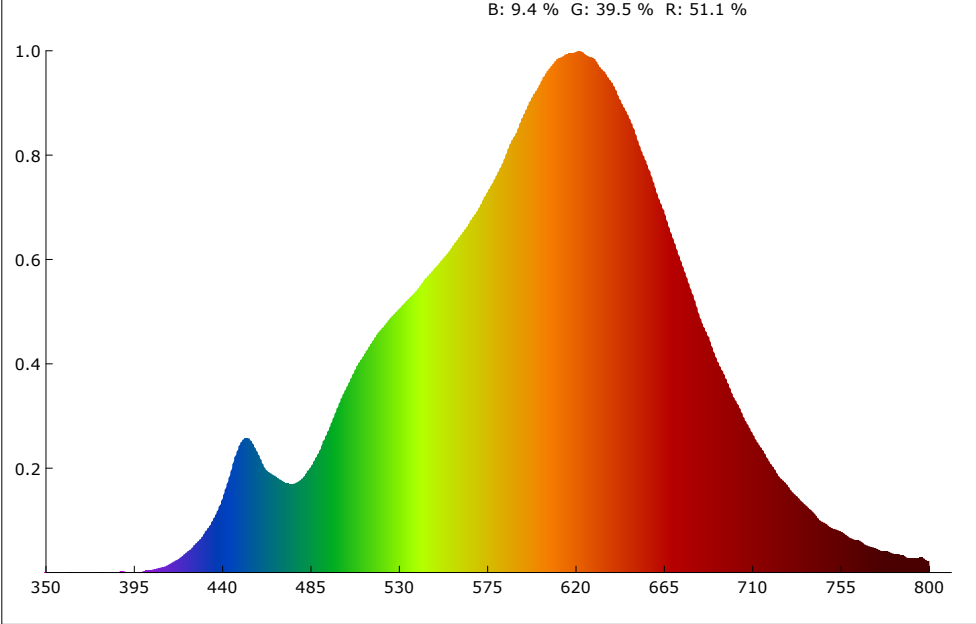
制造厂商:
测试单位:
测试日期:09/11/23



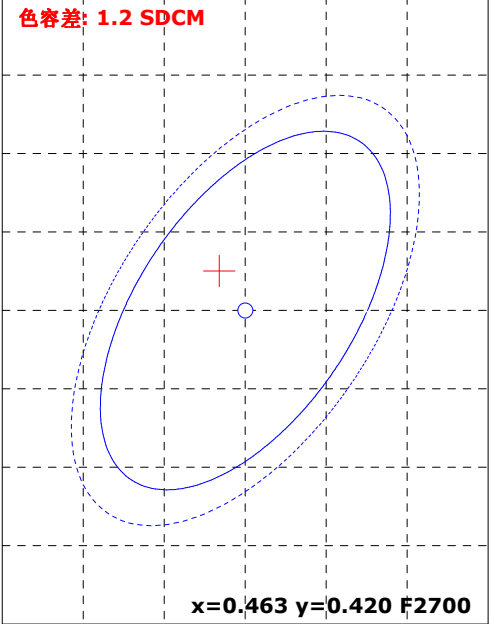
产品型号:
产品编号:
测试人员:
备注:

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: 0.4634 坐标y: 0.4225 坐标u: 0.2595 坐标v: 0.3549 坐标u': 0.2595 坐标v': 0.5324
红色比: 51.1 % 绿色比: 39.5 % 蓝色比: 9.4 % 光通量红色比: 24.9 % 光通量绿色比: 73.8 % 光通量蓝色比: 1.3 %

显色指数: 91.5 AvgR: 88.1
R1: 90.8 R2: 94.2 R3: 97.5 R4: 92.8 R5: 90.8 R6: 94.7 R7: 92.3 R8: 79.0
R9: 51.7 R10: 86.6 R11: 94.0 R12: 82.3 R13: 91.4 R14: 97.8 R15: 85.3

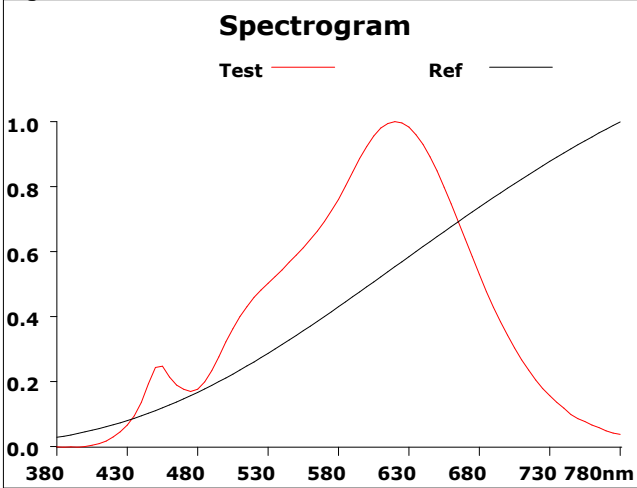
色温: 2742 K 光通量: 1459.818 lm 峰值波长: 621.6 nm 色容差: 1.2
明暗视觉比: 1.2 中心波长: 605.7 nm 主波长: 582.8 nm 质心波长: 601.9 nm
半宽度: 152.1 nm 色偏差: 0.00404 色纯度: 65.9 % 色质指数: 89.4
LER(TM-30): 287.8 辐射功率: 5072.0 mw 色域指数(Rg): 96.2 逼真度(Rf): 91.6
红光辐射功率: 2402.0 mw 近红辐射功率: 348.3 mw 远红辐射功率: 20.1 mw

电参数:

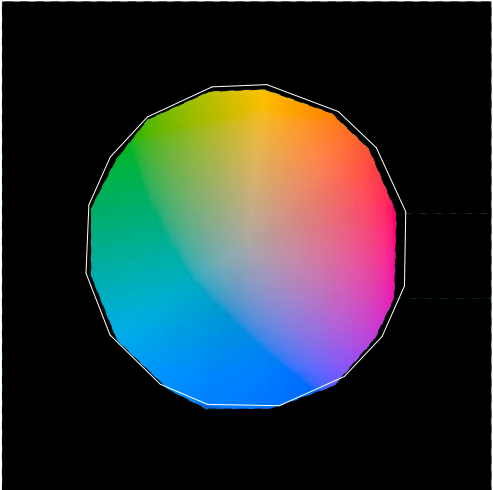
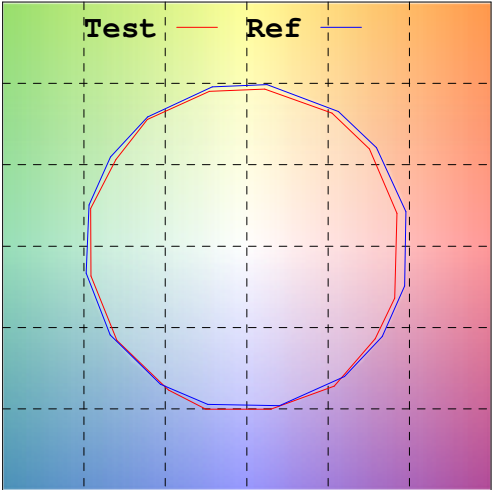
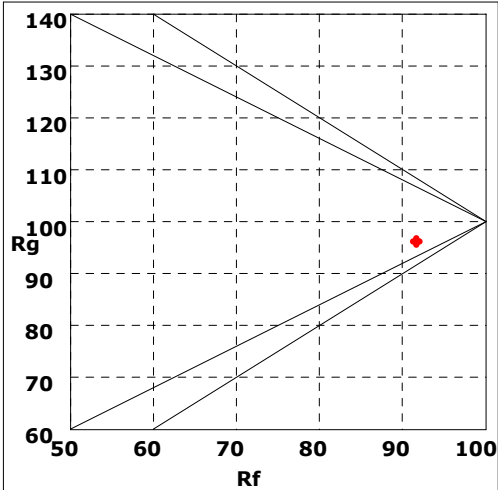
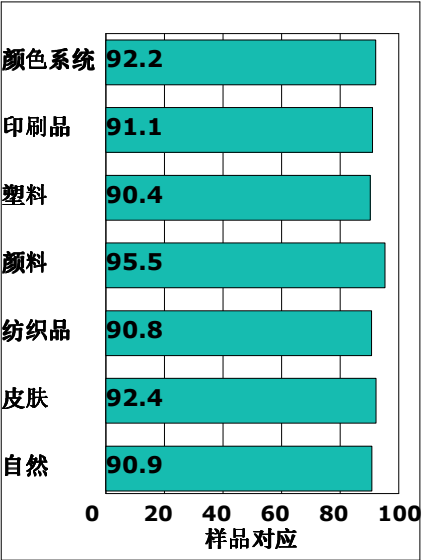
光效: 37.4 Lm/W 能效: 40.7 能效等级: G
电压: 222.1 V 电流: 0.299 A 功率: 39.060 W 功率因素: 0.586

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:

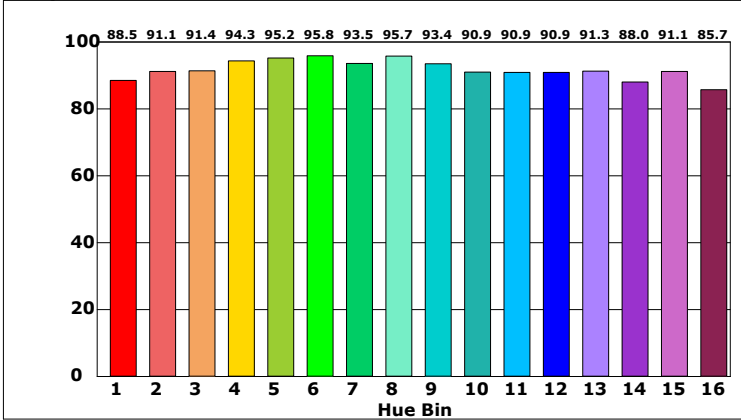
Rf: 91.6 CCT: 2742K u': 0.2595
Rg: 96.2 LER: 287.8 Duv: 0.00404 v': 0.5324



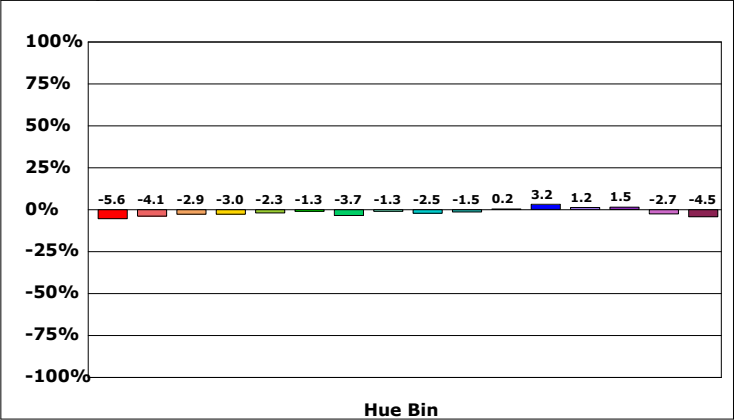
500			
Hue Bin	Rf	Chroma	Hue
1	88.5	-5.6%	-0.1%
2	91.1	-4.1%	1.7%
3	91.4	-2.9%	2.8%
4	94.3	-3.0%	0.8%
5	95.2	-2.3%	2.3%
6	95.8	-1.3%	1.0%
7	93.5	-3.7%	-0.5%
8	95.7	-1.3%	2.0%
9	93.4	-2.5%	2.4%
10	90.9	-1.5%	5.0%
11	90.9	0.2%	6.0%
12	90.9	3.2%	-0.6%
13	91.3	1.2%	-5.8%
14	88.0	1.5%	-8.6%
15	91.1	-2.7%	-3.6%
16	85.7	-4.5%	-8.5%



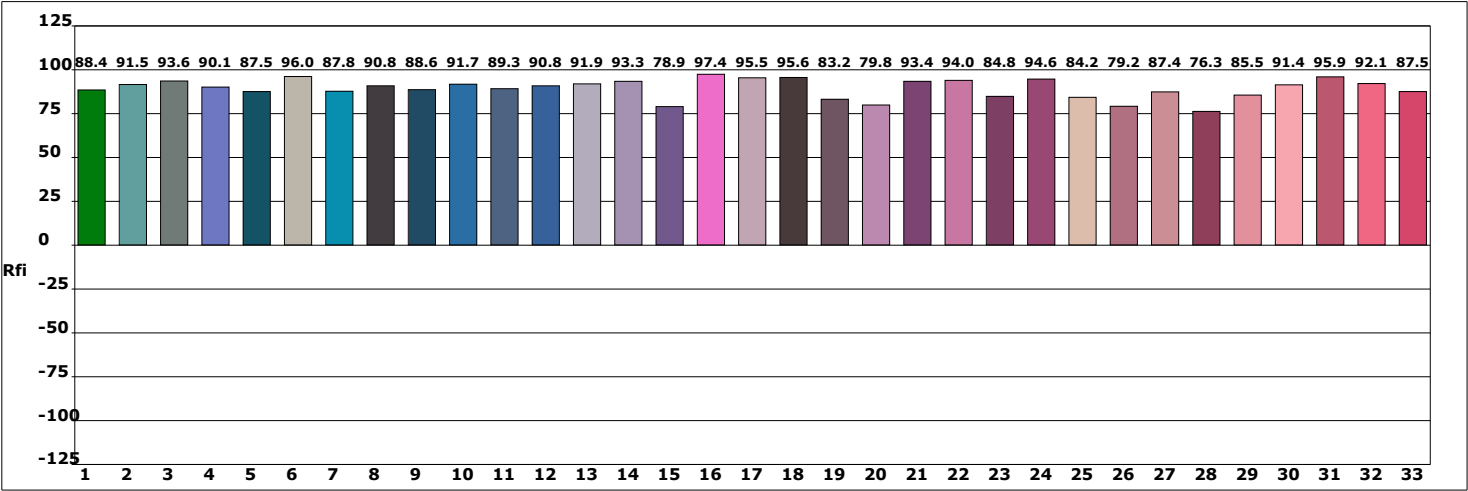
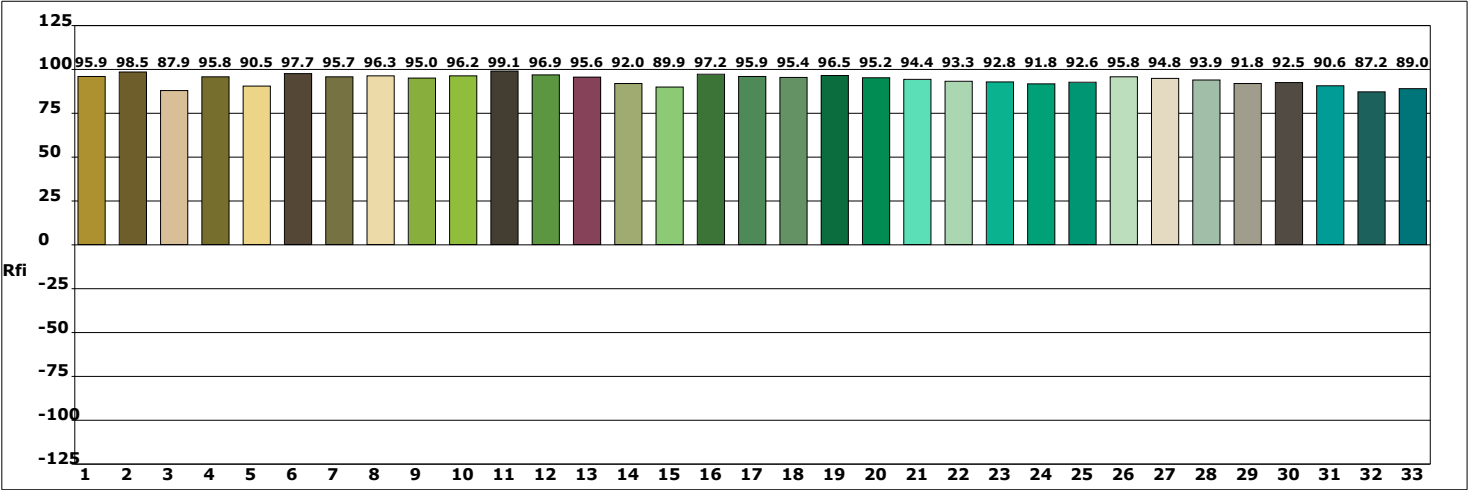
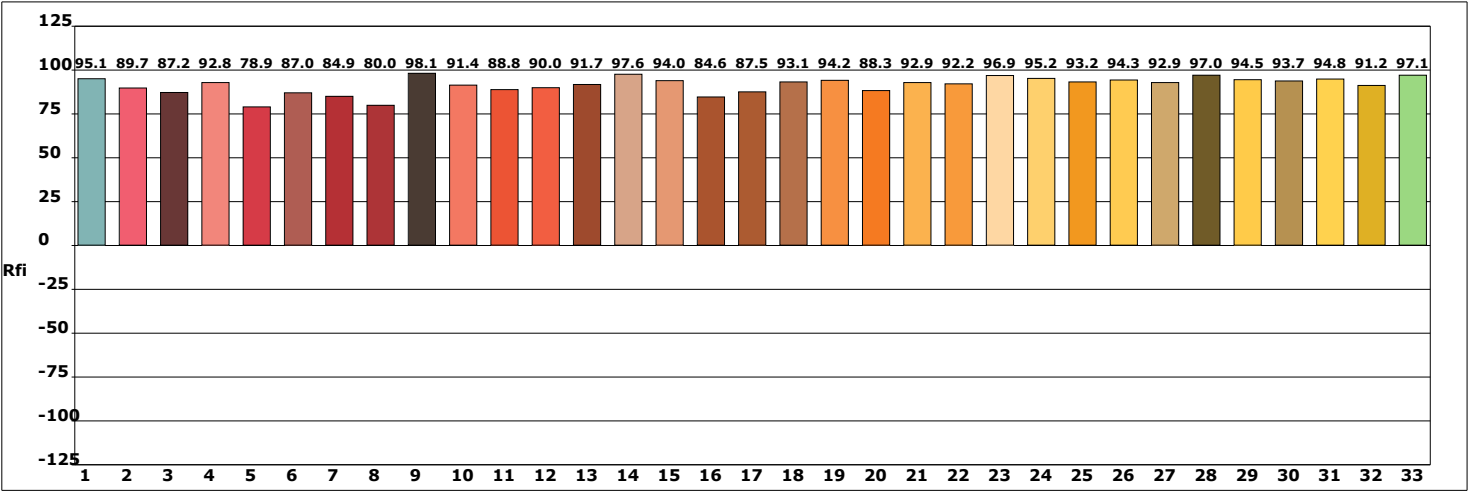
Rf by Bue



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