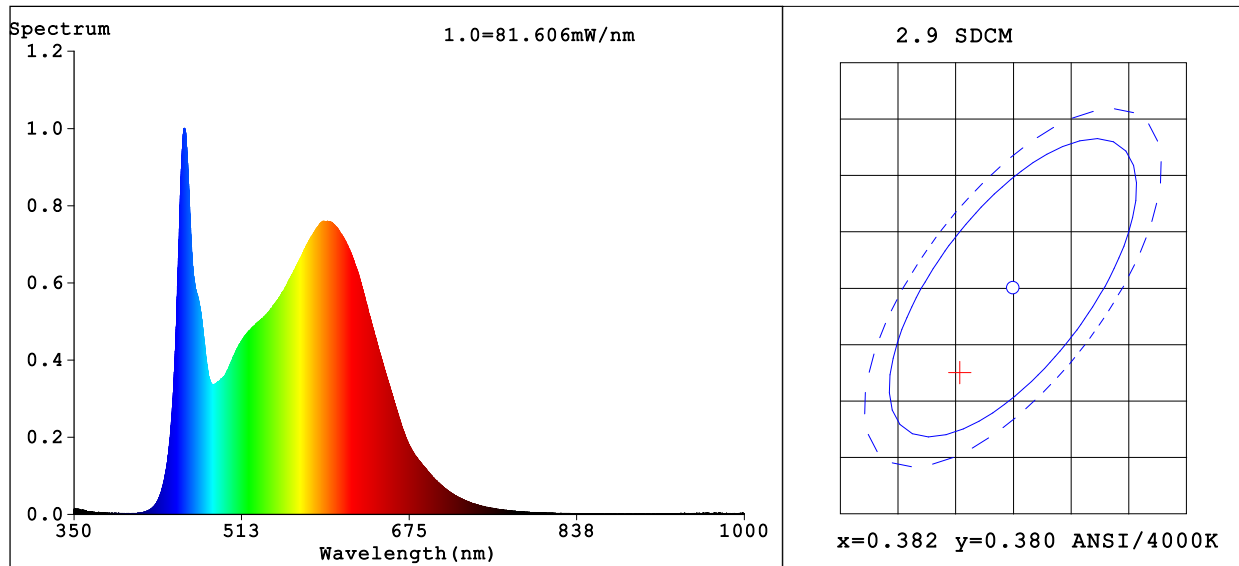


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3772$ $y=0.3722$ $u'=0.2248$ $v'=0.4991$
CCT=4055K (Duv=-0.0012) Dominant WL:Ld =579.6nm WL:Lc = --nm Purity=24.9%
Ratio:R=18.8% G=76.4% B=4.8% Peak WL:Lp=457.0nm FWHM=24.7nm
Render Index:Ra=85.0 AvgR=80.2

R1 =86	R2 =97	R3 =92	R4 =80	R5 =85	R6 =93	R7 =82	
R8 =65	R9 =20	R10=92	R11=80	R12=65	R13=90	R14=96	R15=80

Photo Parameters:

Flux = 3497 lm Eff. : 113.58 lm/W Fe = 10.87 W

Electrical parameters:

V = 119.73 V I = 0.2594 A P = 30.78 W PF = 0.9911
LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 20 ms Ip = 52631 (80%)

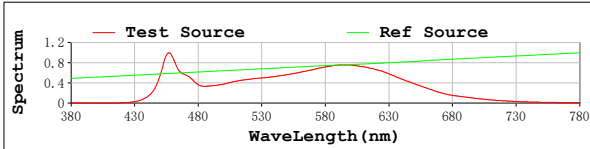
Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:16
Date:2025-04-28 16:50:31
Humidity:55.0%
Remarks:

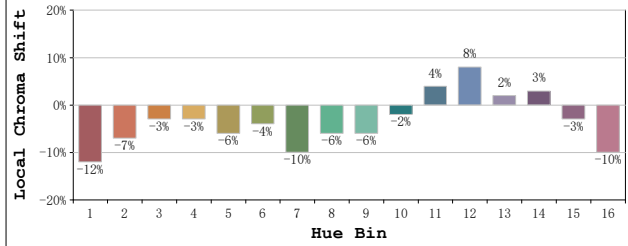
TM30

光谱功率分布

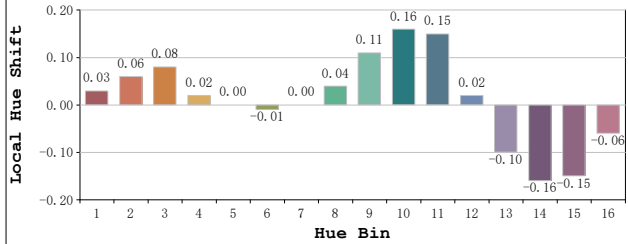
Rf: 83 CCT: 4055 K u': 0.2248
Rg: 93 Duv: -0.0012 v': 0.4991



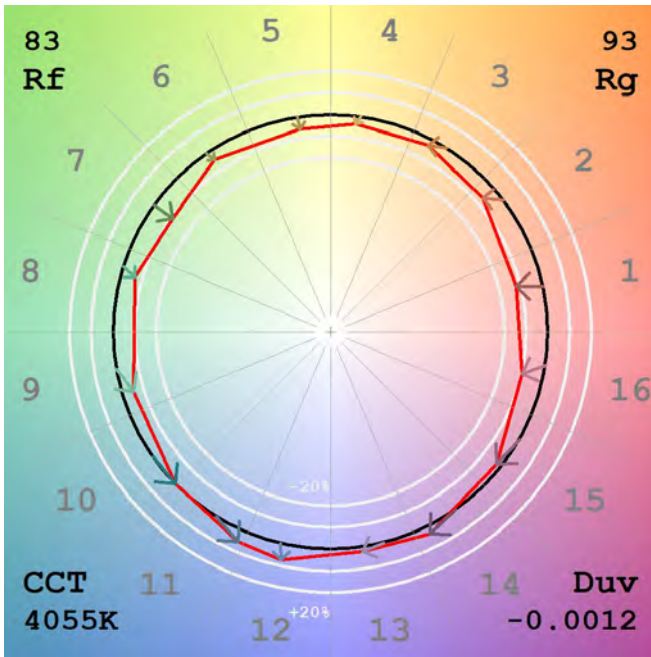
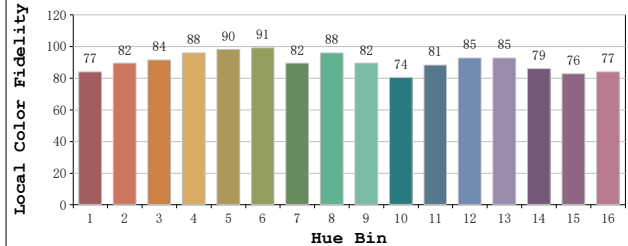
色度变化分布



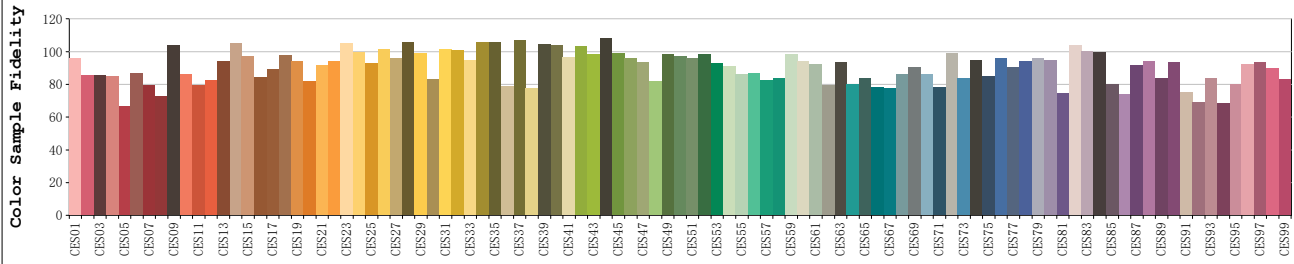
色调变化分布



逼真度分布



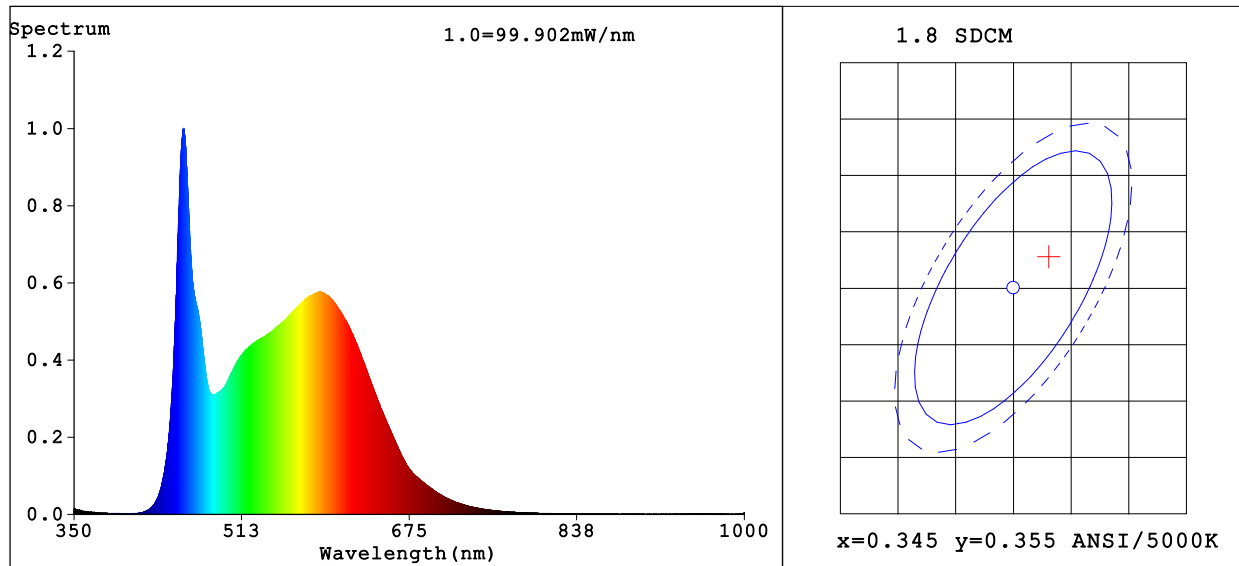
颜色样品逼真度



Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:16
Date:2025-04-28 16:50:31
Humidity:55.0%
Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3478$ $y=0.3581$ $u'=0.2108$ $v'=0.4882$
CCT=4922K (Duv=0.0021) Dominant WL:Ld =571.7nm WL:Lc = --nm Purity=11.8%
Ratio:R=16.2% G=78.3% B=5.5% Peak WL:Lp=456.3nm FWHM=23.7nm
Render Index:Ra=84.1 AvgR=78.2

R1 =84 R2 =95 R3 =93 R4 =78 R5 =83 R6 =90 R7 =83
R8 =66 R9 =14 R10=87 R11=78 R12=58 R13=88 R14=97 R15=78

Photo Parameters:

Flux = 3517 lm Eff. : 111.30 lm/W Fe = 10.98 W

Electrical parameters:

V = 119.72 V I = 0.2662 A P = 31.60 W PF = 0.9915
LEVEL:OUT WHITE:ANSI_5000K

Status: Integral T = 12 ms Ip = 34786 (53%)

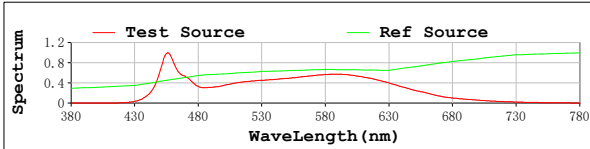
Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:15
Date:2025-04-28 16:48:06
Humidity:55.0%
Remarks:

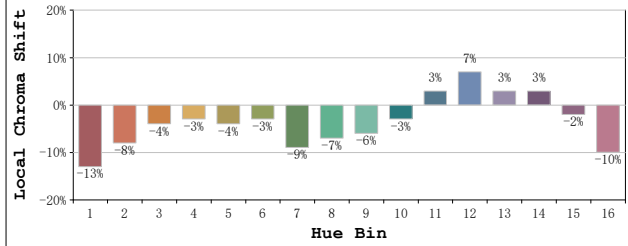
TM30

光谱功率分布

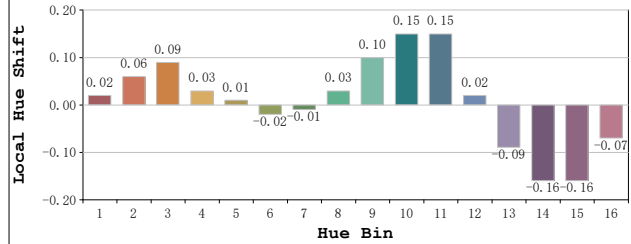
Rf: 83 CCT: 4922 K u' : 0.2108
Rg: 92 Duv: 0.0021 v' : 0.4882



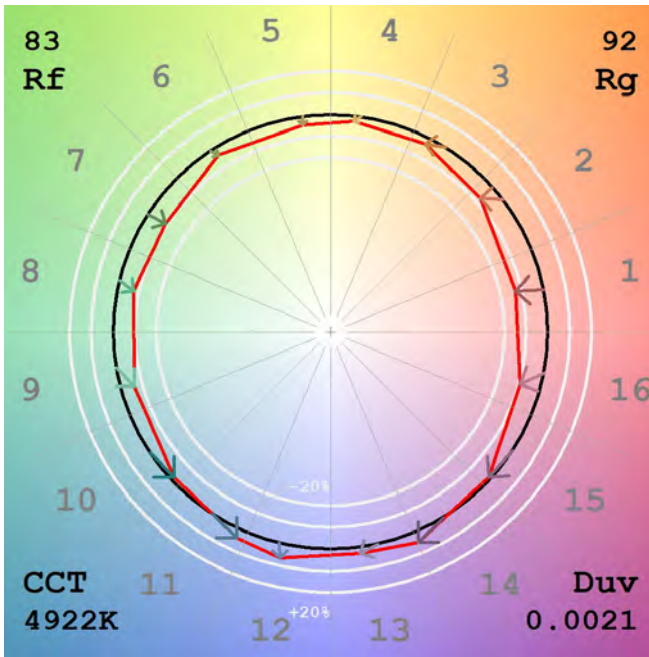
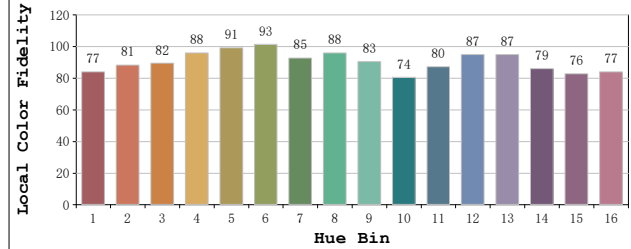
色度变化分布



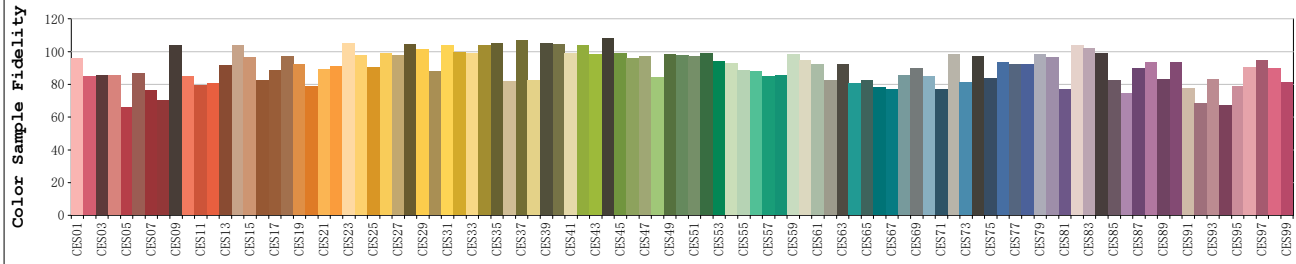
色调变化分布



逼真度分布



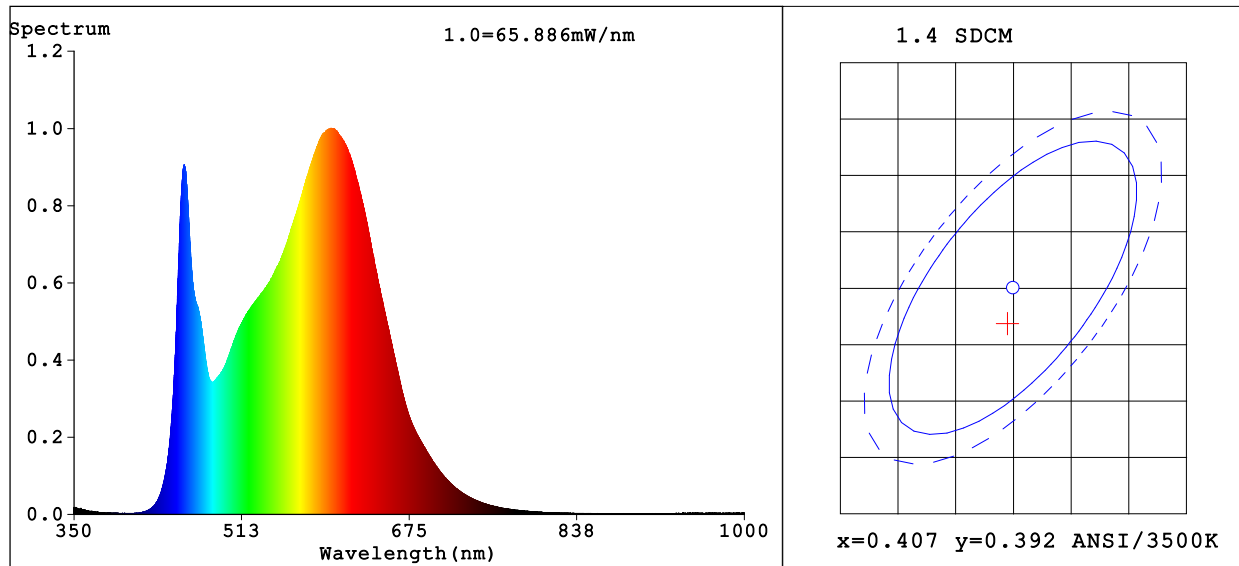
颜色样品逼真度



Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:15
Date:2025-04-28 16:48:06
Humidity:55.0%
Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4068$ $y=0.3885$ $u'=0.2376$ $v'=0.5106$
CCT=3449K (Duv=-0.0013) Dominant WL:Ld =581.6nm WL:Lc = --nm Purity=38.7%
Ratio:R=20.9% G=75.2% B=3.9% Peak WL:Lp=599.3nm FWHM=139.7nm
Render Index:Ra=84.2 AvgR=79.4

R1 =85 R2 =96 R3 =92 R4 =80 R5 =85 R6 =93 R7 =81
R8 =62 R9 =15 R10=90 R11=80 R12=70 R13=88 R14=96 R15=78

Photo Parameters:

Flux = 3441 lm Eff. : 109.67 lm/W Fe = 10.55 W

Electrical parameters:

V = 119.72 V I = 0.2644 A P = 31.38 W PF = 0.9912
LEVEL:OUT WHITE:ANSI_3500K

Status: Integral T = 20 ms Ip = 55713 (85%)

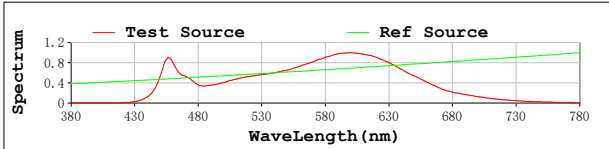
Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:17
Date:2025-04-28 16:51:00
Humidity:55.0%
Remarks:

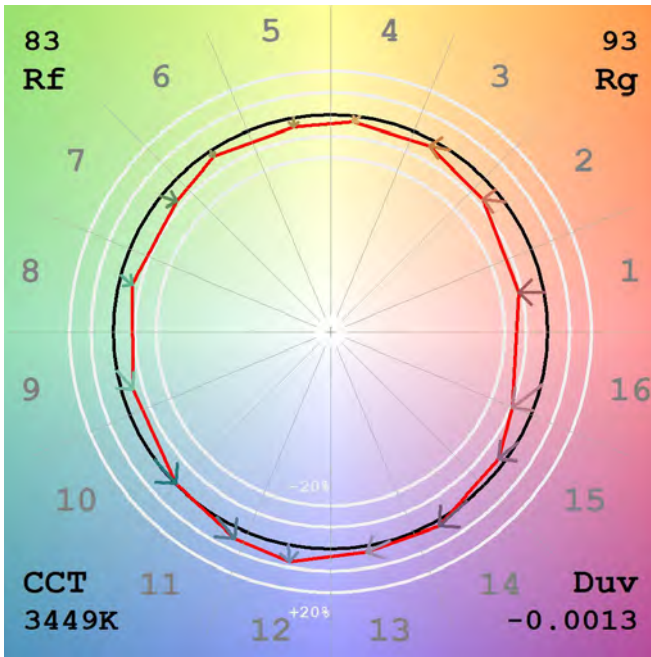
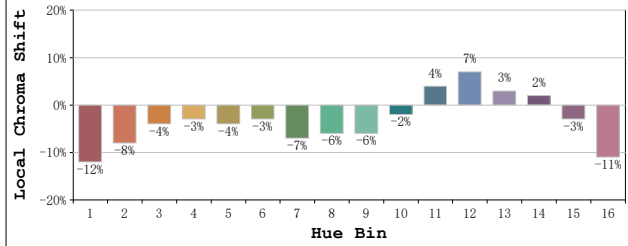
TM30

光谱功率分布

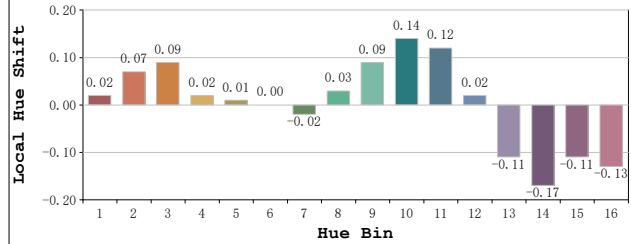
Rf: 83 CCT: 3449 K u': 0.2376
Rg: 93 Duv: -0.0013 v': 0.5106



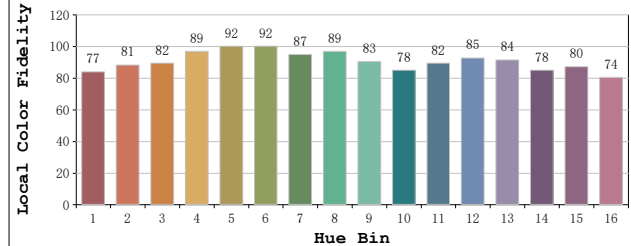
色度变化分布



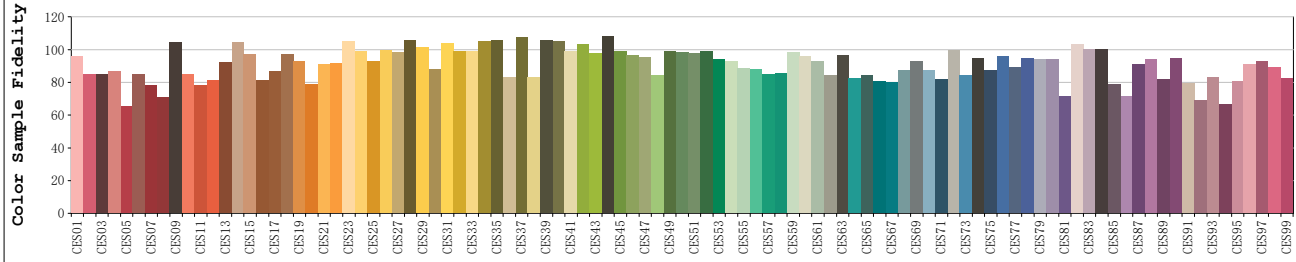
色调变化分布



逼真度分布



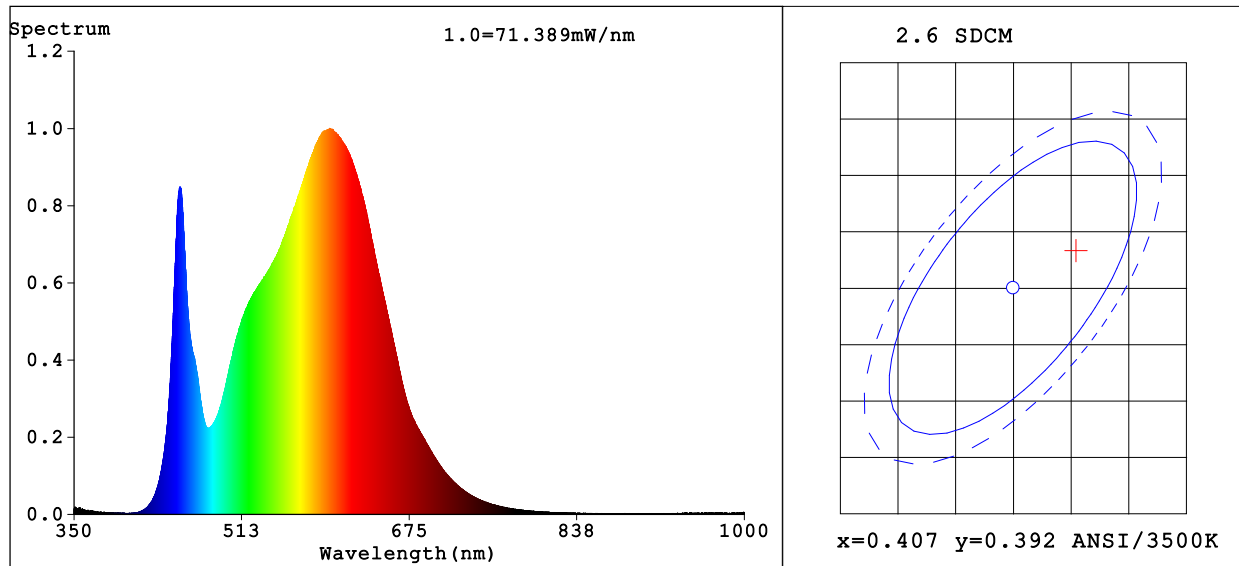
颜色样品逼真度



Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:17
Date:2025-04-28 16:51:00
Humidity:55.0%
Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4128$ $y=0.3950$ $u'=0.2388$ $v'=0.5141$
CCT=3376K (Duv=0.0003) Dominant WL:Ld =581.2nm WL:Lc = --nm Purity=42.4%
Ratio:R=20.8% G=76.3% B=3.0% Peak WL:Lp=597.8nm FWHM=143.2nm
Render Index:Ra=83.1 AvgR=76.9

R1 =81.5 R2 =90.6 R3 =96.4 R4 =80.8 R5 =81.2 R6 =87.4 R7 =84.5
R8 =62.2 R9 =10.1 R10=77.9 R11=79.8 R12=64.0 R13=83.7 R14=98.5 R15=74.8

Photo Parameters:

Flux = 3788 lm Eff. : 122.56 lm/W Fe = 11.47 W

Electrical parameters:

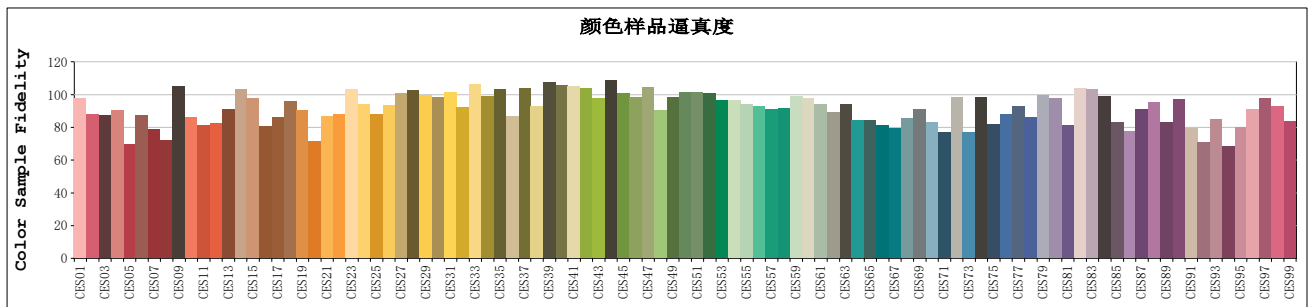
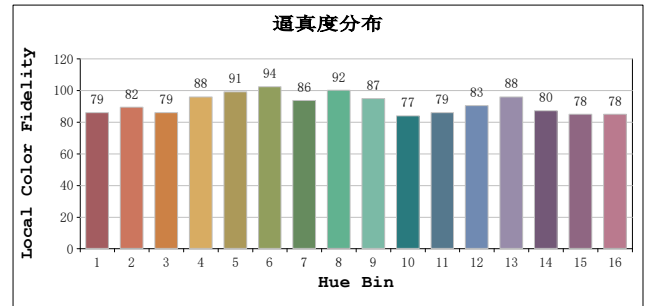
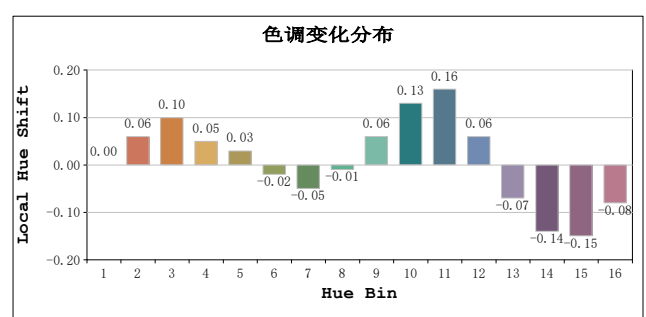
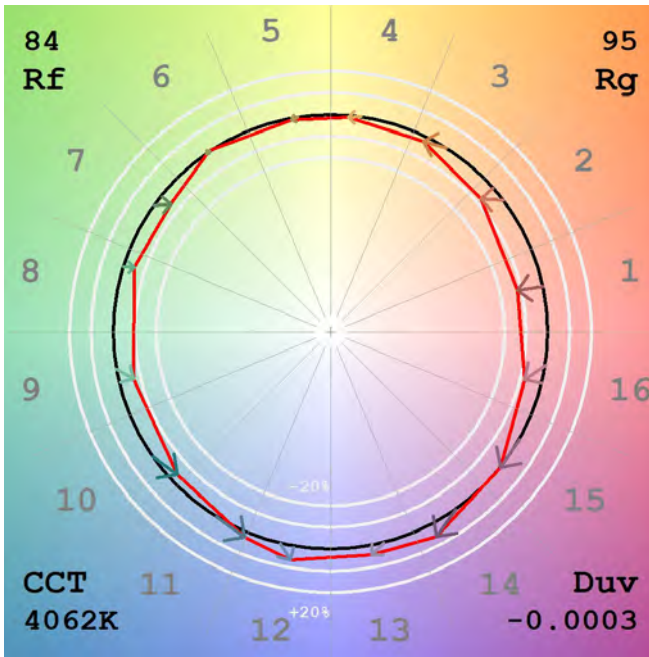
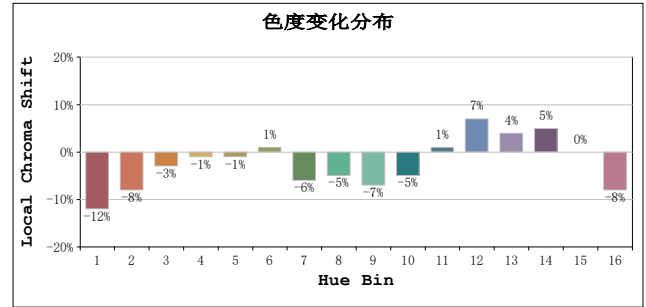
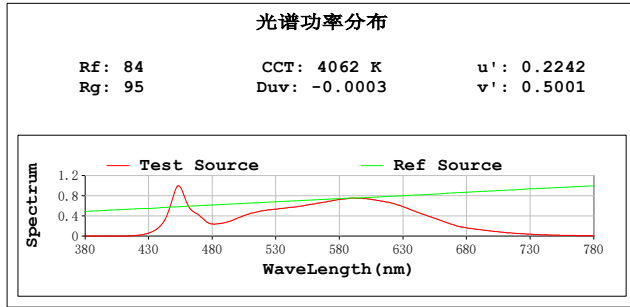
V = 120.22 V I = 0.2589 A P = 30.90 W PF = 0.9928
LEVEL:OUT WHITE:ANSI_3500K

Status: Integral T = 20 ms Ip = 54130 (83%)

Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:9
Date:2025-01-14 14:18:41
Humidity:55.0%
Remarks:

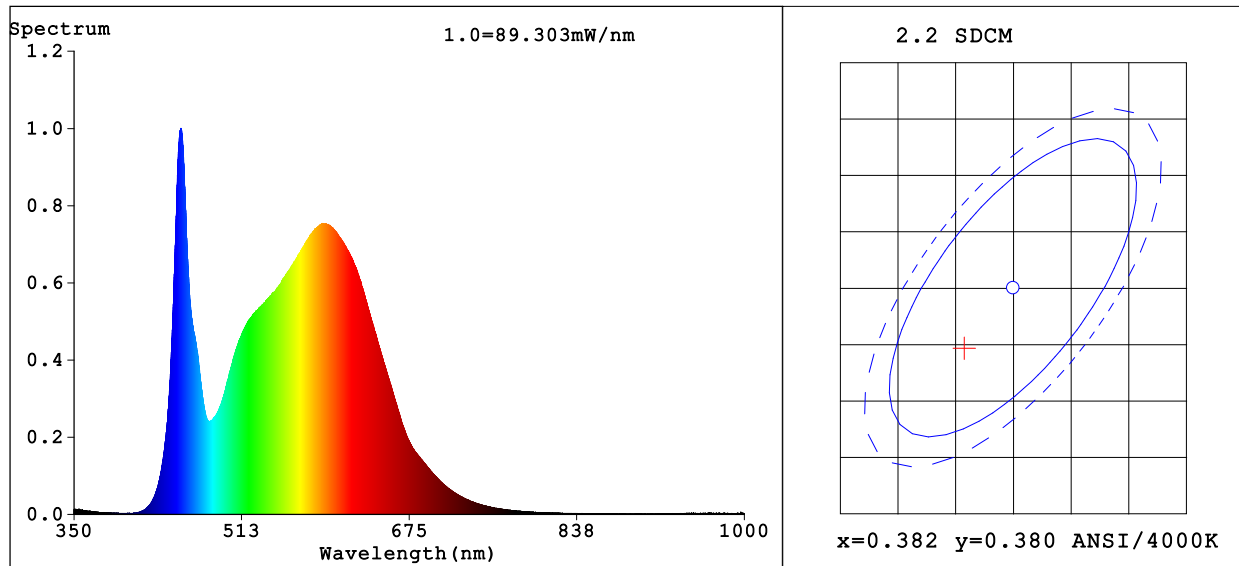
TM30



Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:9
Date:2025-01-14 14:18:41
Humidity:55.0%
Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3776$ $y=0.3743$ $u'=0.2242$ $v'=0.5001$
CCT=4062K (Duv=-0.0003) Dominant WL:Ld =579.0nm WL:Lc = --nm Purity=25.6%
Ratio:R=18.3% G=77.7% B=3.9% Peak WL:Lp=453.6nm FWHM=19.0nm
Render Index:Ra=84.5 AvgR=78.3

R1 =83.4 R2 =91.7 R3 =95.8 R4 =82.1 R5 =82.9 R6 =87.4 R7 =86.0
R8 =66.5 R9 =15.9 R10=79.5 R11=81.2 R12=60.3 R13=85.9 R14=98.2 R15=77.8

Photo Parameters:

Flux = 3886 lm Eff. : 128.61 lm/W Fe = 11.95 W

Electrical parameters:

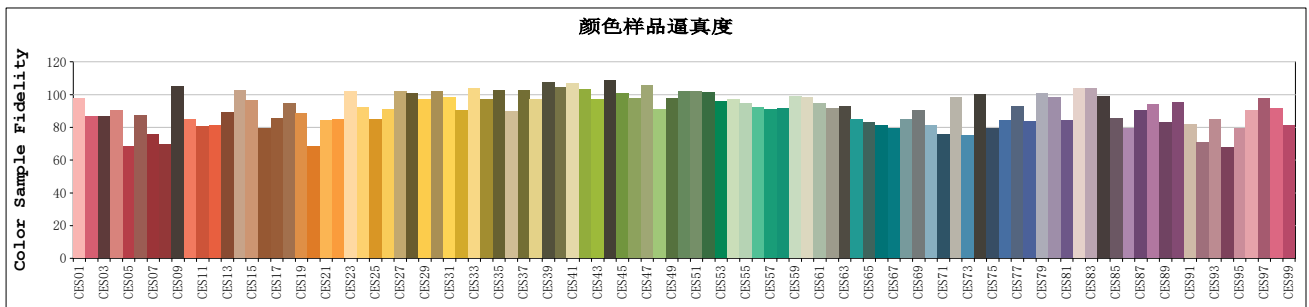
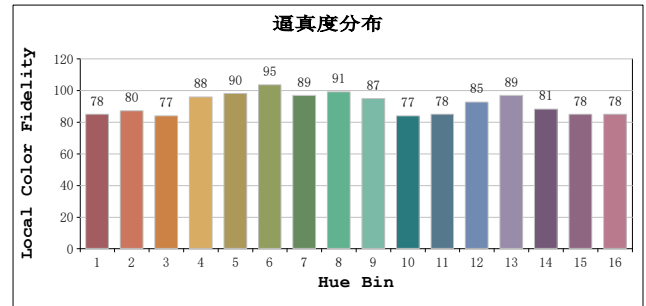
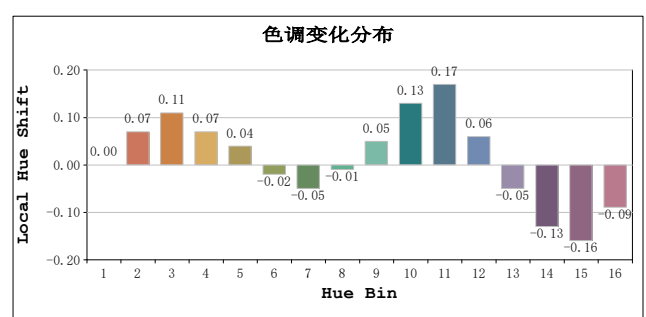
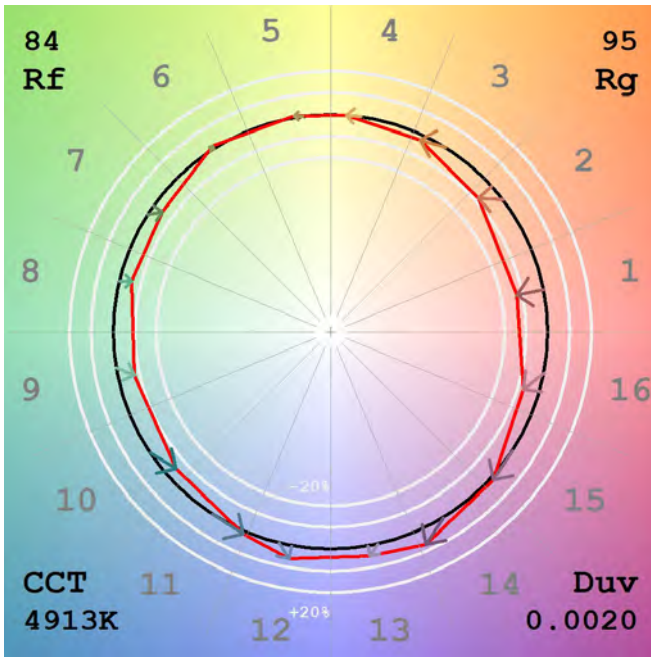
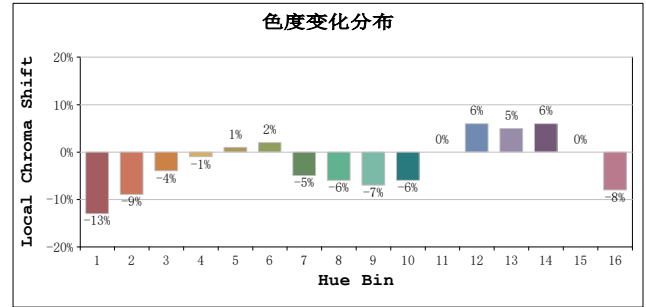
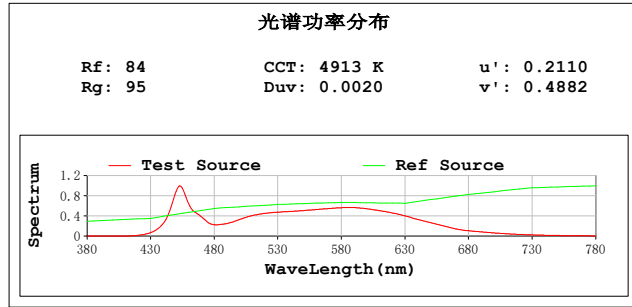
V = 120.23 V I = 0.2532 A P = 30.21 W PF = 0.9927
LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 20 ms Ip = 51221 (78%)

Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:8
Date:2025-01-14 14:18:12
Humidity:55.0%
Remarks:

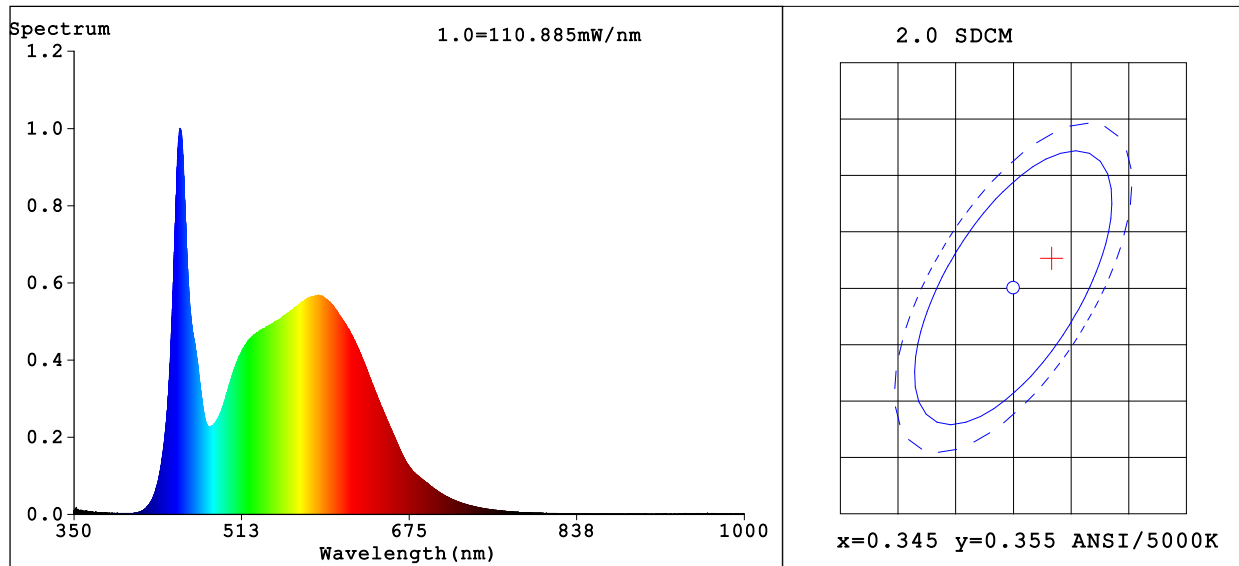
TM30



Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:8
Date:2025-01-14 14:18:12
Humidity:55.0%
Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3481$ $y=0.3579$ $u'=0.2110$ $v'=0.4882$
CCT=4913K (Duv=0.0020) Dominant WL:Ld =572.0nm WL:Lc = --nm Purity=11.8%
Ratio:R=16.0% G=79.4% B=4.6% Peak WL:Lp=452.9nm FWHM=18.8nm
Render Index:Ra=83.8 AvgR=76.8

R1 =82.2 R2 =90.4 R3 =94.7 R4 =81.3 R5 =81.7 R6 =85.1 R7 =87.3
R8 =67.7 R9 =11.8 R10=76.1 R11=80.5 R12=55.0 R13=84.7 R14=97.5 R15=76.7

Photo Parameters:

Flux = 3906 lm Eff. : 126.63 lm/W Fe = 12.13 W

Electrical parameters:

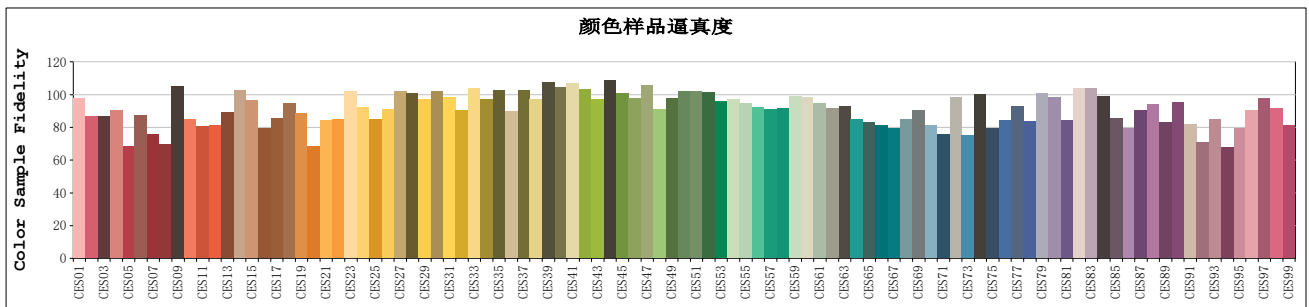
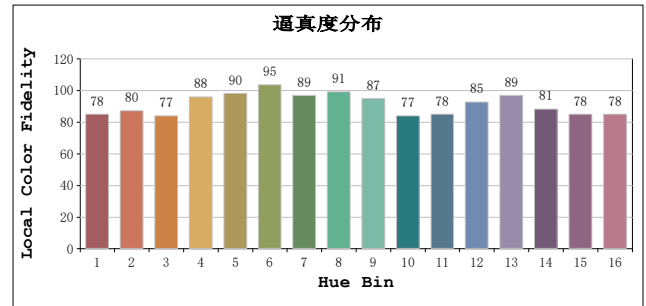
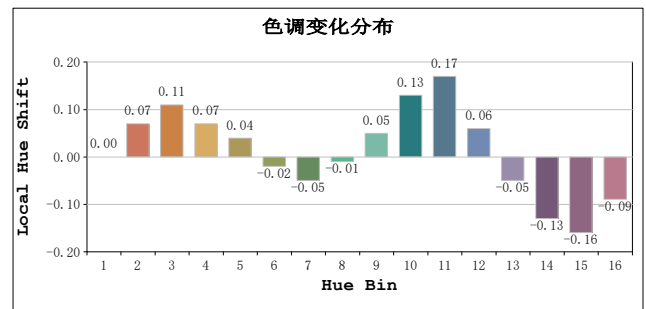
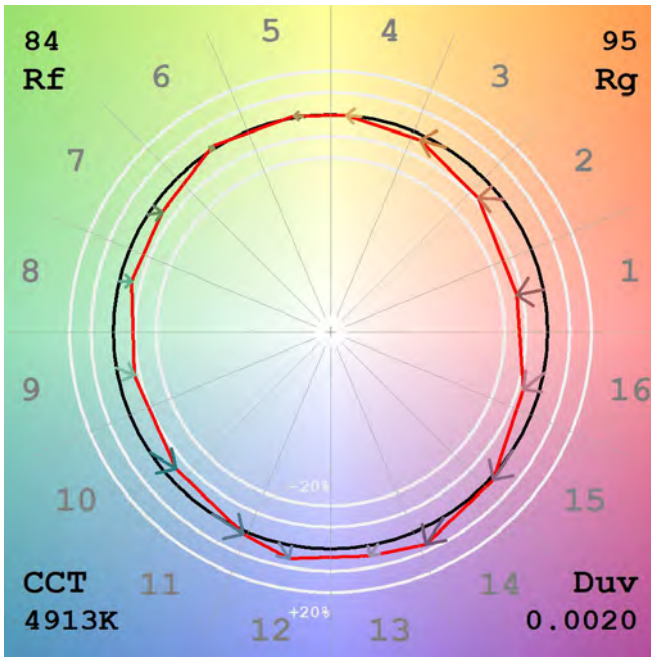
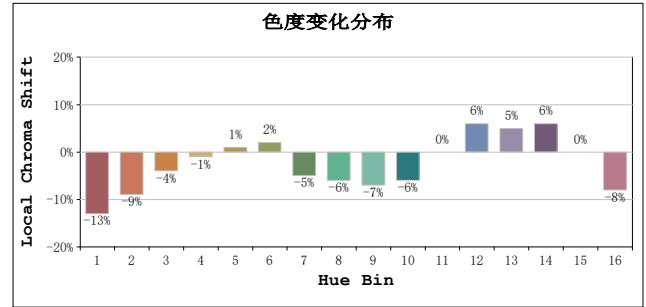
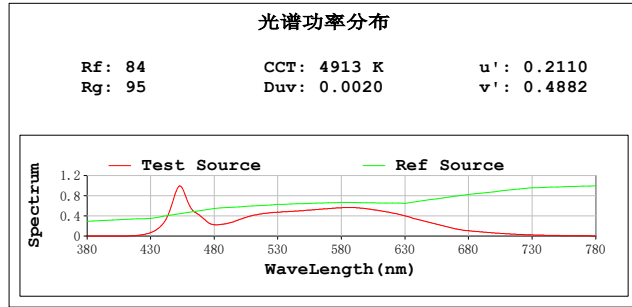
V = 120.22 V I = 0.2585 A P = 30.85 W PF = 0.9928
LEVEL:OUT WHITE:ANSI_5000K

Status: Integral T = 12 ms Ip = 32583 (50%)

Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:7
Date:2025-01-14 14:17:43
Humidity:55.0%
Remarks:

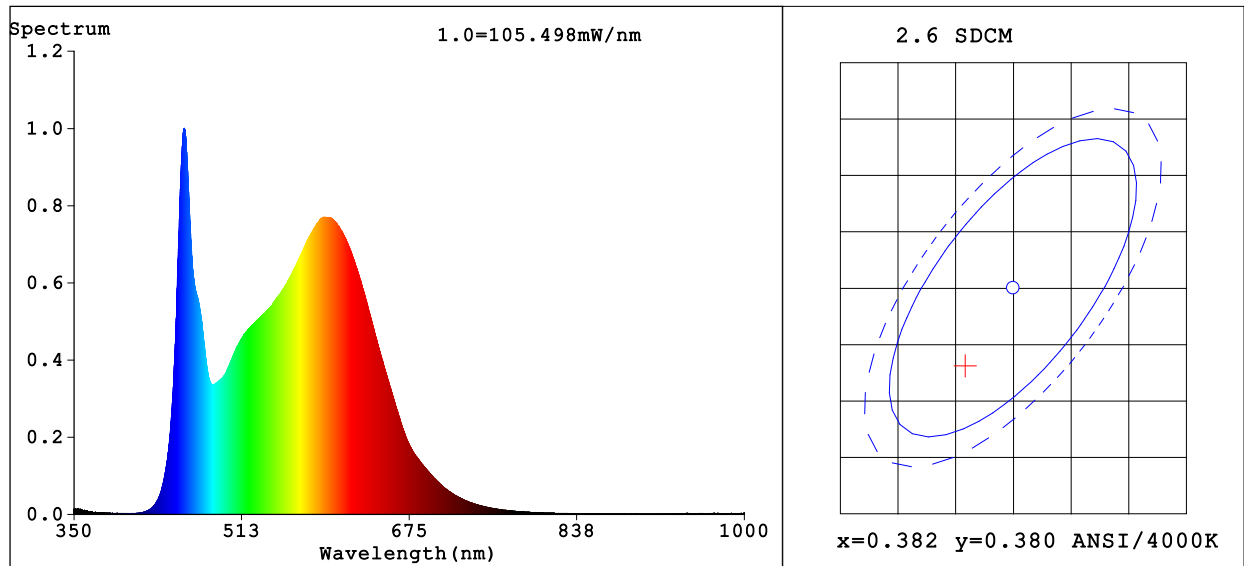
TM30



Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:7
Date:2025-01-14 14:17:43
Humidity:55.0%
Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3776$ $y=0.3728$ $u'=0.2248$ $v'=0.4994$
CCT=4048K (Duv=-0.0010) Dominant WL:Ld =579.5nm WL:Lc = --nm Purity=25.2%
Ratio:R=18.8% G=76.5% B=4.7% Peak WL:Lp=456.9nm FWHM=24.7nm
Render Index:Ra=85.0 AvgR=80.1

R1 =86 R2 =97 R3 =92 R4 =80 R5 =85 R6 =93 R7 =82
R8 =65 R9 =19 R10=91 R11=80 R12=65 R13=90 R14=96 R15=80

Photo Parameters:

Flux = 4569 lm Eff. : 112.49 lm/W Fe = 14.16 W

Electrical parameters:

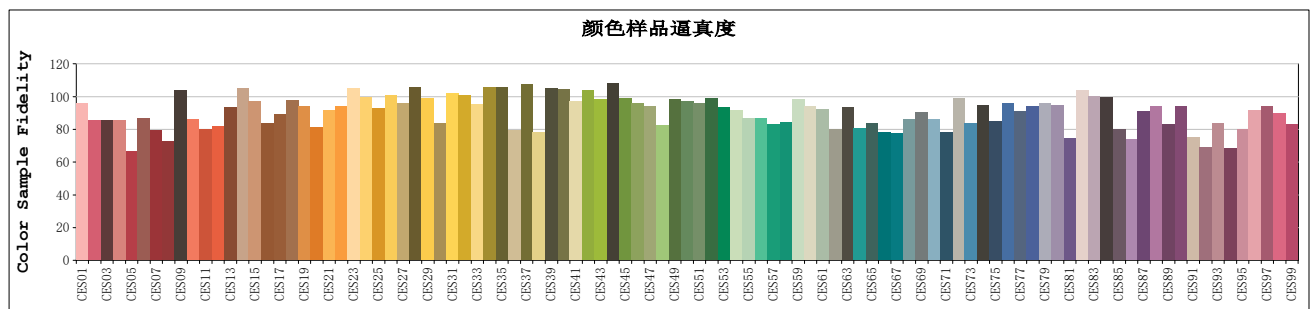
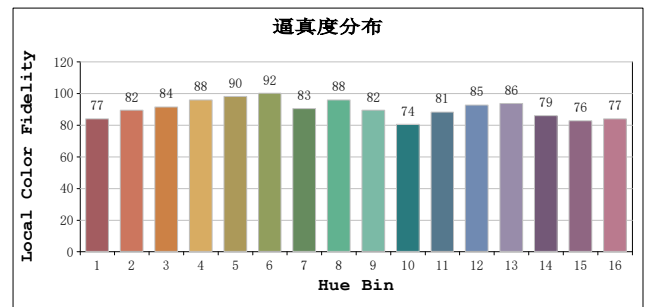
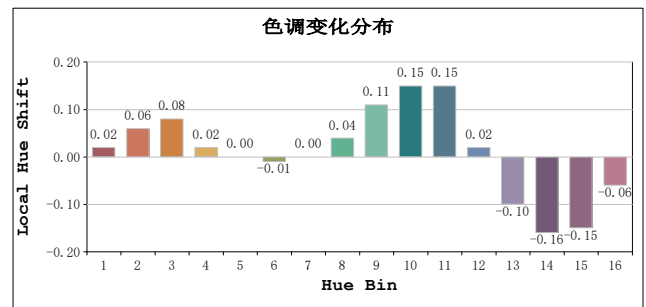
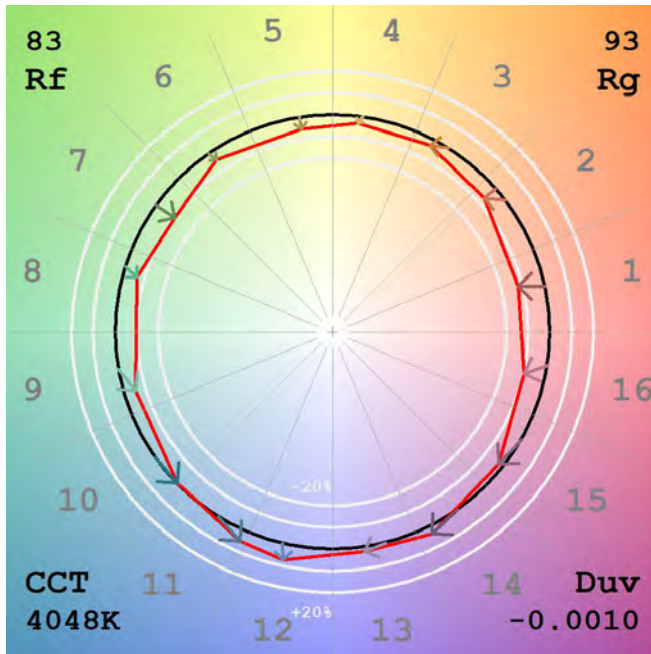
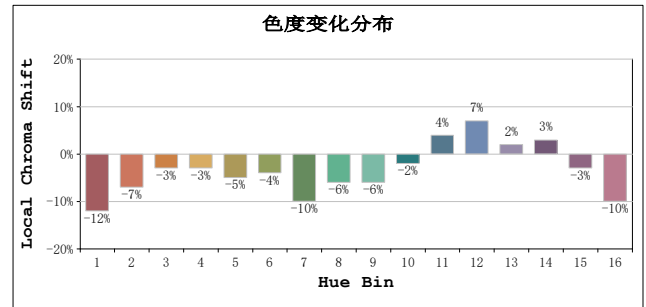
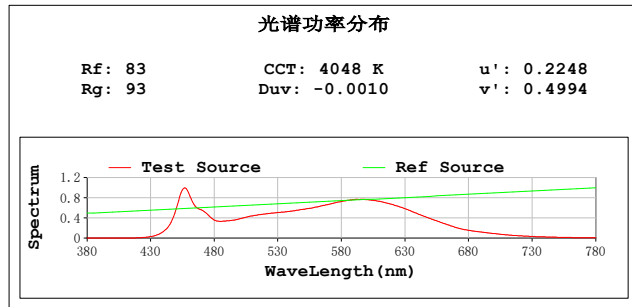
V = 119.72 V I = 0.3407 A P = 40.62 W PF = 0.9957
LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 12 ms Ip = 41390 (63%)

Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:13
Date:2025-04-28 16:47:11
Humidity:55.0%
Remarks:

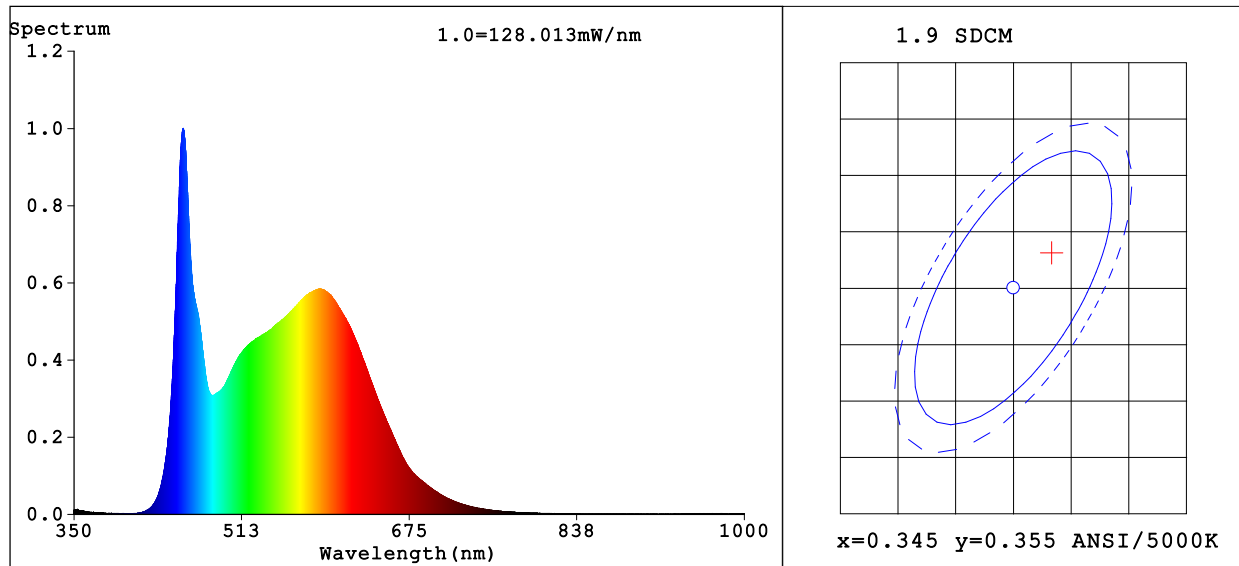
TM30



Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:13
Date:2025-04-28 16:47:11
Humidity:55.0%
Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3480$ $y=0.3584$ $u'=0.2108$ $v'=0.4884$
CCT=4915K (Duv=0.0022) Dominant WL:Ld =571.7nm WL:Lc = --nm Purity=12.0%
Ratio:R=16.1% G=78.4% B=5.4% Peak WL:Lp=455.9nm FWHM=23.6nm
Render Index:Ra=84.0 AvgR=78.0

R1 =84 R2 =95 R3 =94 R4 =78 R5 =83 R6 =90 R7 =84
R8 =65 R9 =13 R10=86 R11=78 R12=58 R13=88 R14=97 R15=77

Photo Parameters:

Flux = 4564 lm Eff. : 108.93 lm/W Fe = 14.23 W

Electrical parameters:

V = 119.72 V I = 0.3514 A P = 41.90 W PF = 0.9959
LEVEL:OUT WHITE:ANSI_5000K

Status: Integral T = 12 ms Ip = 44406 (68%)

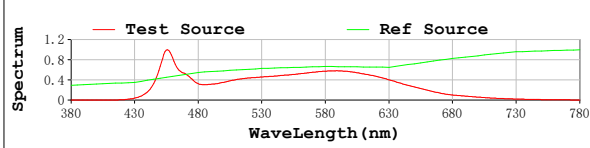
Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:12
Date:2025-04-28 16:46:45
Humidity:55.0%
Remarks:

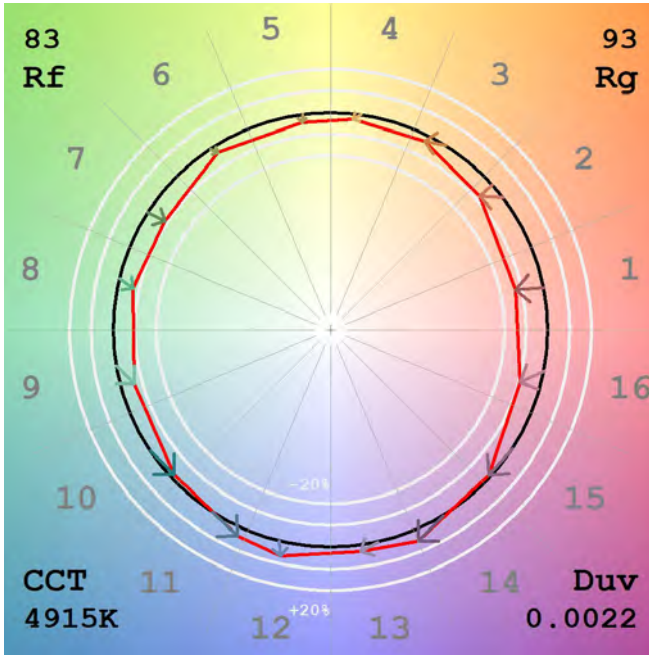
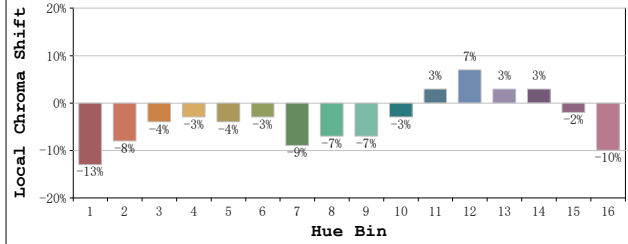
TM30

光谱功率分布

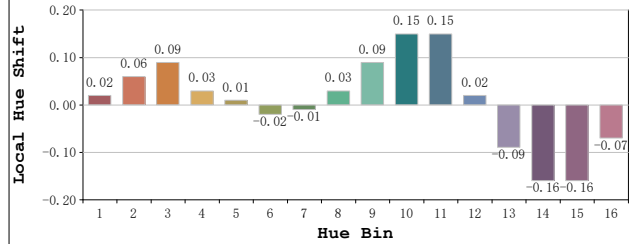
Rf: 83 CCT: 4915 K u': 0.2108
Rg: 93 Duv: 0.0022 v': 0.4884



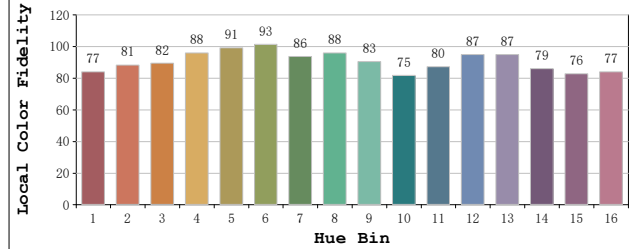
色度变化分布



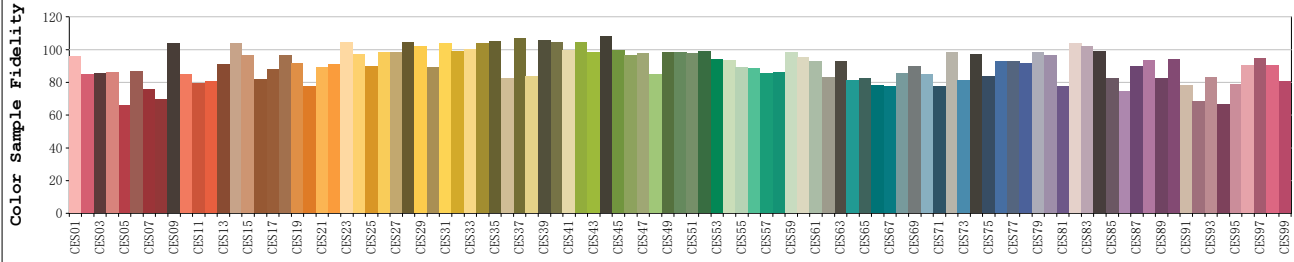
色调变化分布



逼真度分布



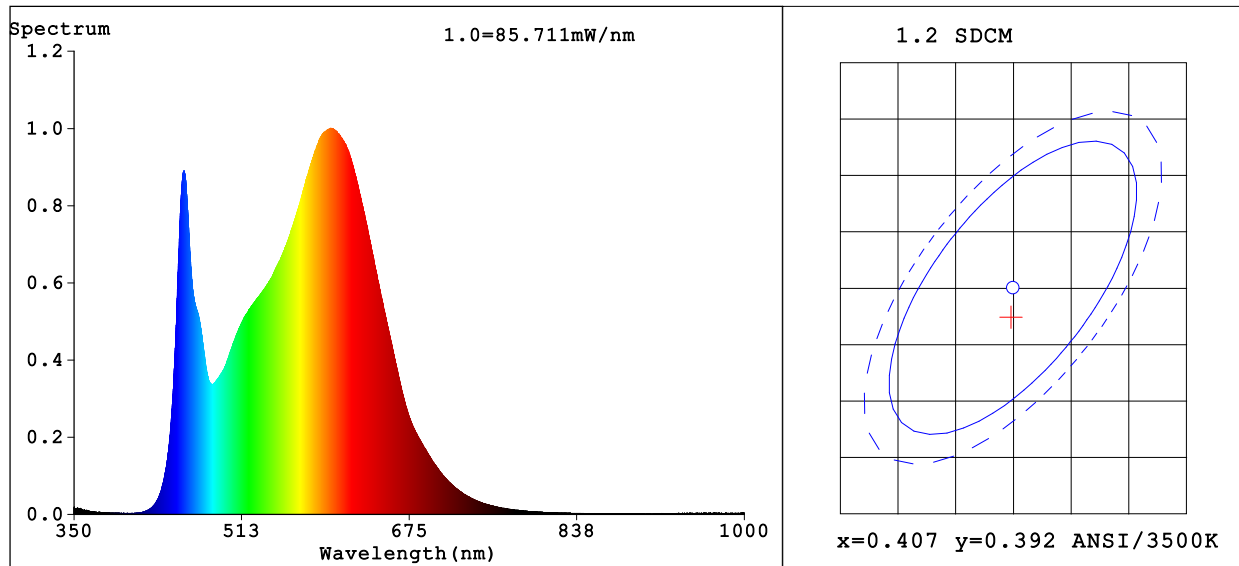
颜色样品逼真度



Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:12
Date:2025-04-28 16:46:45
Humidity:55.0%
Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4071$ $y=0.3891$ / $u'=0.2376$ $v'=0.5109$
CCT=3447K (Duv=-0.0011) Dominant WL:Ld =581.5nm WL:Lc = --nm Purity=39.0%
Ratio:R=20.9% G=75.3% B=3.9% Peak WL:Lp=599.4nm FWHM=139.7nm
Render Index:Ra=84.1 AvgR=79.1

R1 =84 R2 =96 R3 =92 R4 =80 R5 =84 R6 =93 R7 =81
R8 =61 R9 =13 R10=89 R11=80 R12=69 R13=88 R14=96 R15=77

Photo Parameters:

Flux = 4472 lm Eff. : 107.63 lm/W Fe = 13.67 W

Electrical parameters:

V = 119.72 V I = 0.3485 A P = 41.55 W PF = 0.9959
LEVEL:OUT WHITE:ANSI_3500K

Status: Integral T = 12 ms Ip = 43486 (66%)

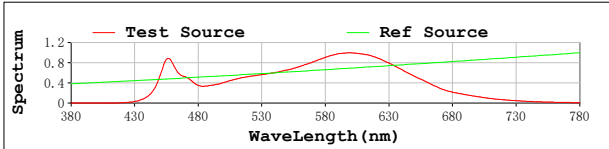
Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:14
Date:2025-04-28 16:47:39
Humidity:55.0%
Remarks:

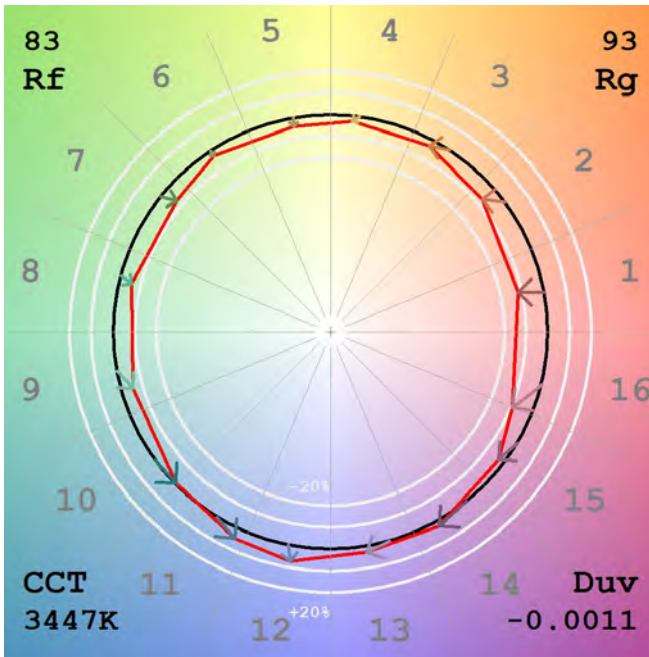
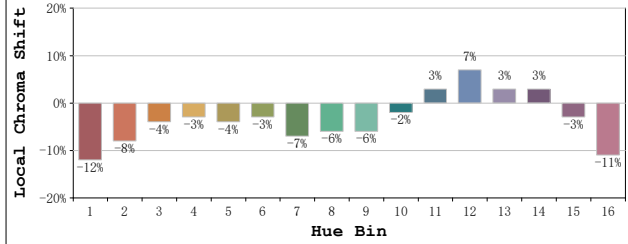
TM30

光谱功率分布

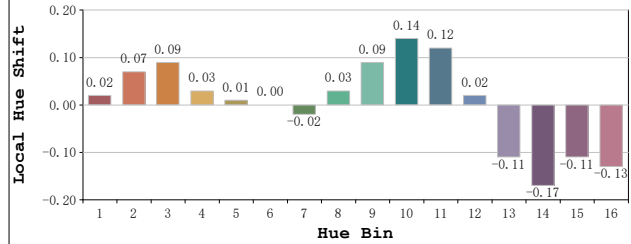
Rf: 83 CCT: 3447 K u': 0.2376
Rg: 93 Duv: -0.0011 v': 0.5109



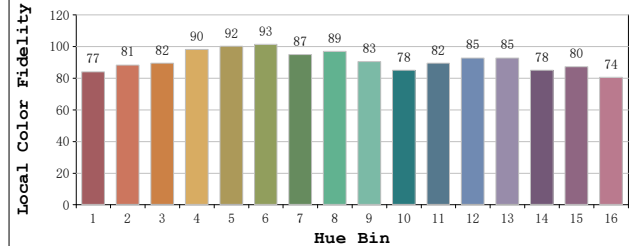
色度变化分布



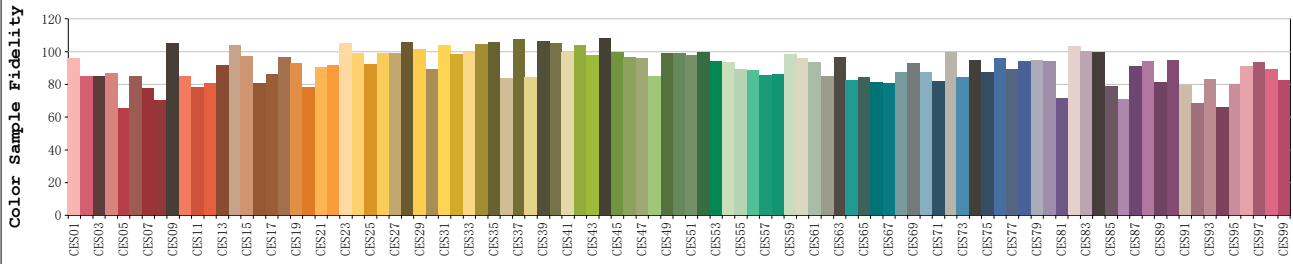
色调变化分布



逼真度分布



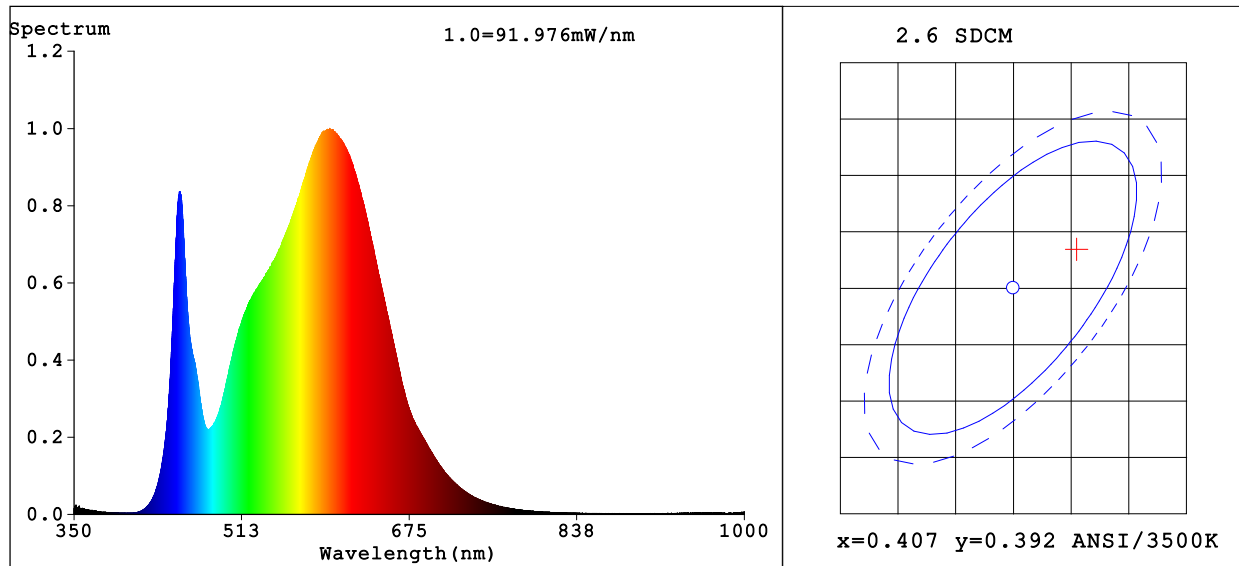
颜色样品逼真度



Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:14
Date:2025-04-28 16:47:39
Humidity:55.0%
Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4128$ $y=0.3951$ $u'=0.2388$ $v'=0.5142$
CCT=3376K (Duv=0.0003) Dominant WL:Ld =581.2nm WL:Lc = --nm Purity=42.5%
Ratio:R=20.7% G=76.3% B=3.0% Peak WL:Lp=597.8nm FWHM=142.6nm
Render Index:Ra=82.9 AvgR=76.7

R1 =81.3 R2 =90.4 R3 =96.4 R4 =80.8 R5 =81.1 R6 =87.2 R7 =84.4
R8 =61.8 R9 =9.1 R10=77.4 R11=79.8 R12=64.0 R13=83.5 R14=98.5 R15=74.5

Photo Parameters:

Flux = 4864 lm Eff. : 119.52 lm/W Fe = 14.73 W

Electrical parameters:

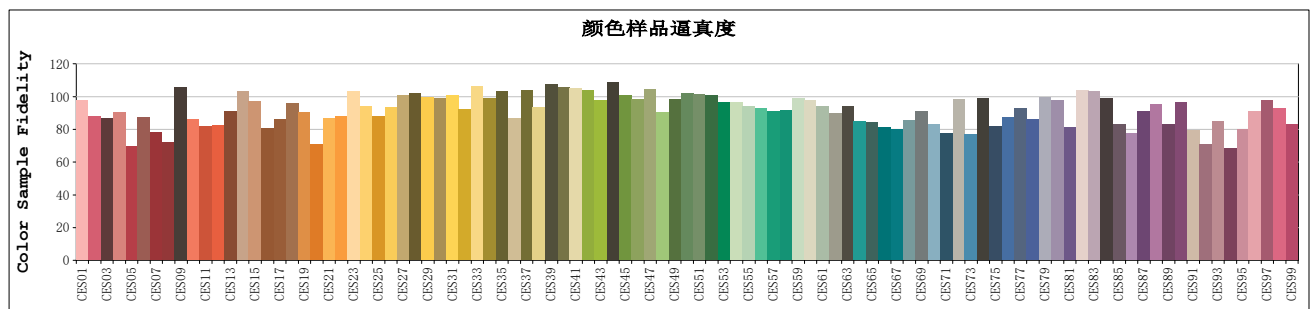
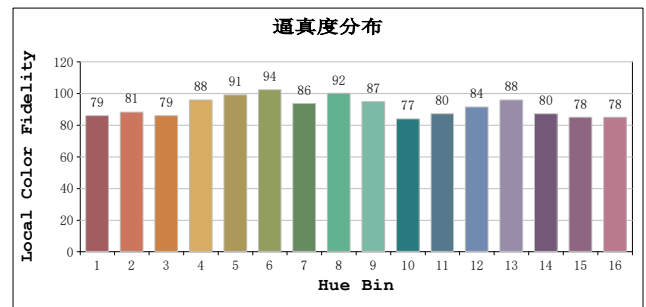
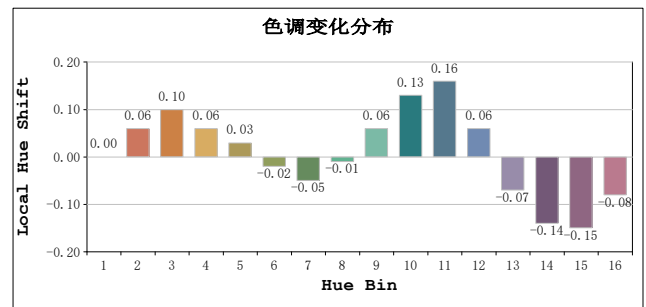
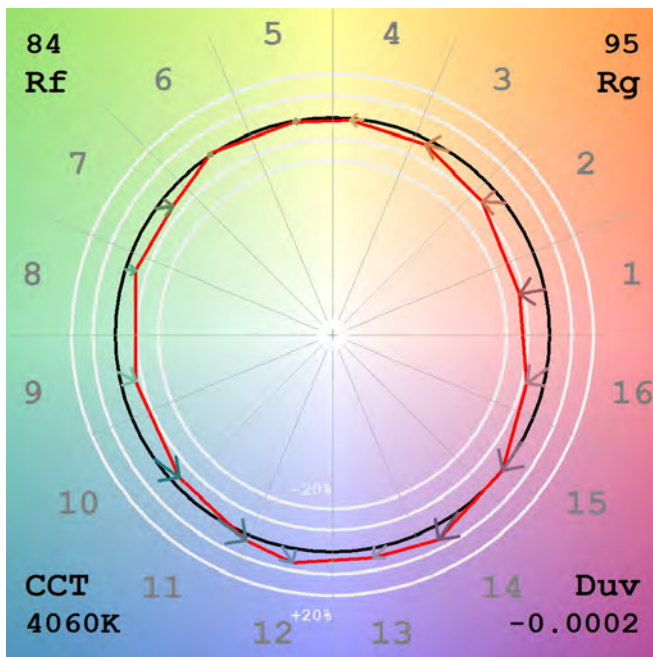
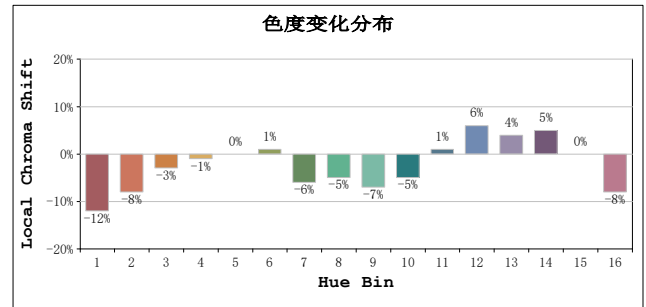
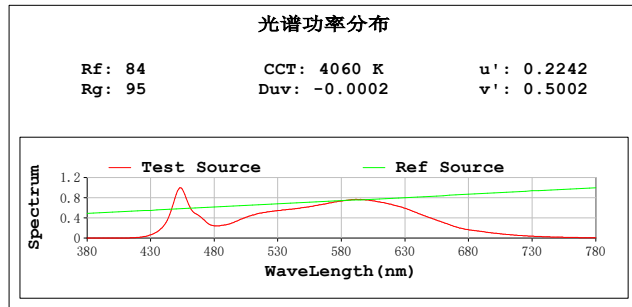
V = 120.21 V I = 0.3399 A P = 40.70 W PF = 0.9962
LEVEL:OUT WHITE:ANSI_3500K

Status: Integral T = 12 ms Ip = 41877 (64%)

Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:6
Date:2025-01-14 14:16:53
Humidity:55.0%
Remarks:

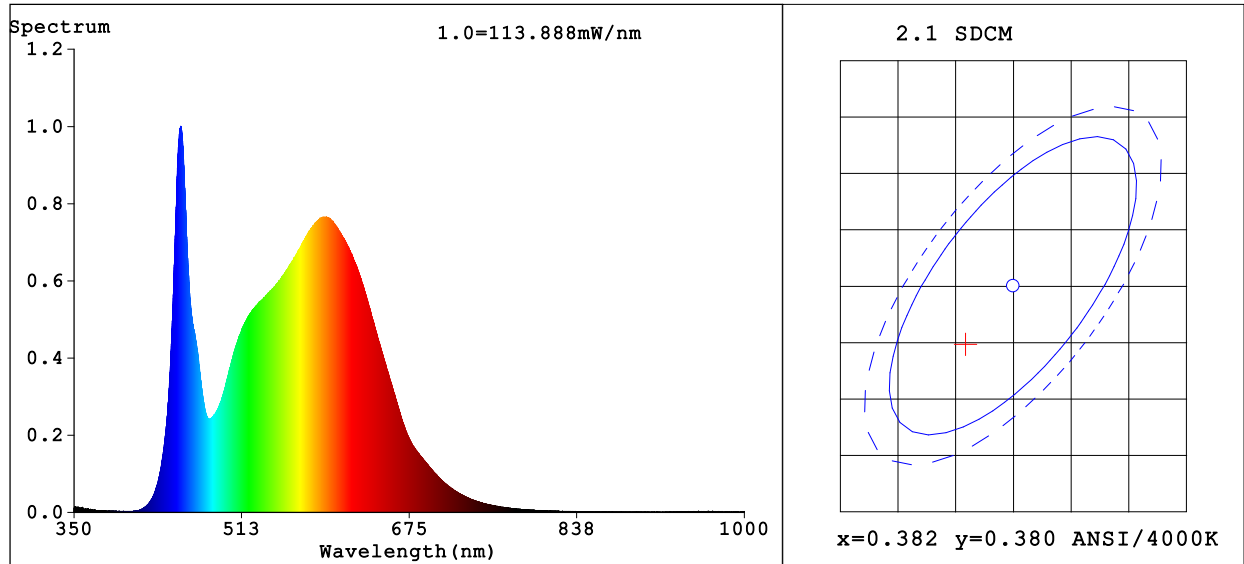
TM30



Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:6
Date:2025-01-14 14:16:53
Humidity:55.0%
Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3777$ $y=0.3745$ $u'=0.2242$ $v'=0.5002$

CCT=4060K (Duv=-0.0002) Dominant WL:Ld =579.0nm WL:Lc = --nm Purity=25.7%

Ratio:R=18.3% G=77.8% B=3.9% Peak WL:Lp=453.5nm FWHM=19.2nm

Render Index:Ra=84.4 AvgR=78.2

R1 =83.3 R2 =91.6 R3 =95.8 R4 =82.1 R5 =82.9 R6 =87.3 R7 =86.0

R8 =66.4 R9 =15.3 R10=79.2 R11=81.4 R12=60.4 R13=85.8 R14=98.2 R15=77.6

Photo Parameters:

Flux = 5014 lm Eff. : 126.49 lm/W Fe = 15.40 W

Electrical parameters:

V = 120.21 V I = 0.3310 A P = 39.64 W PF = 0.9961

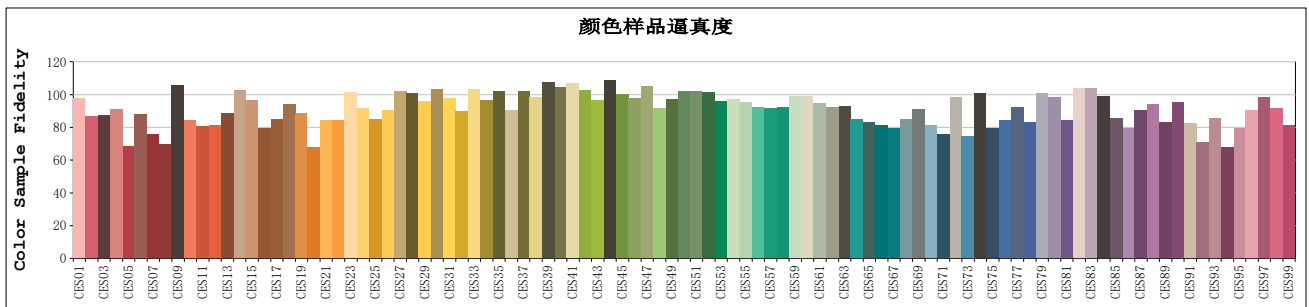
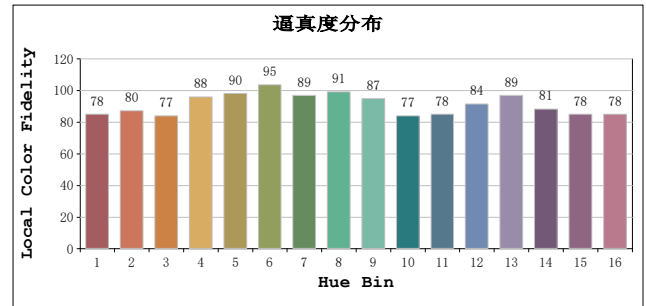
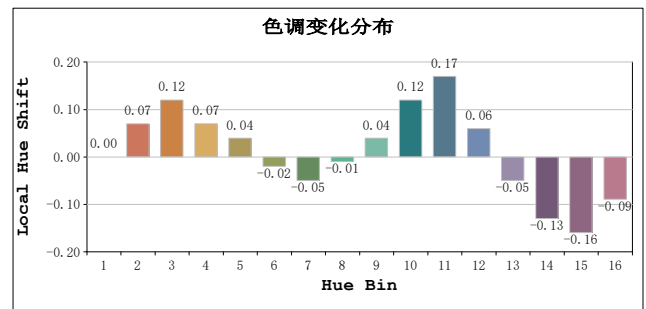
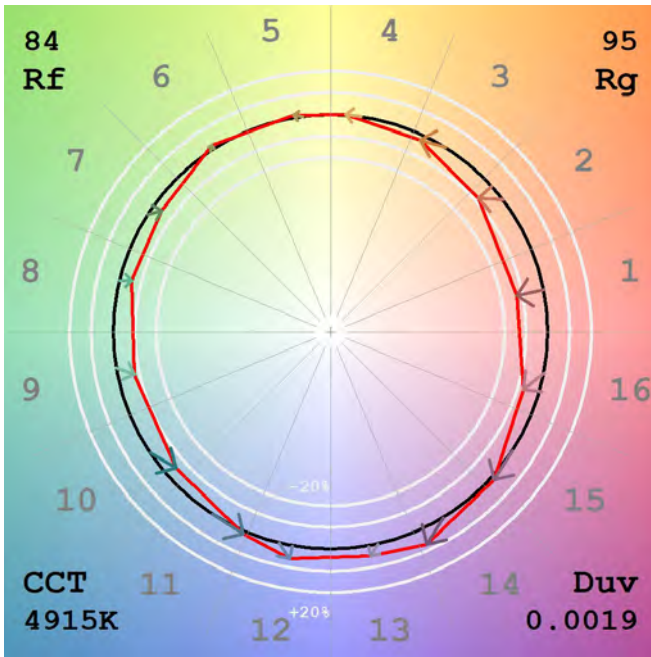
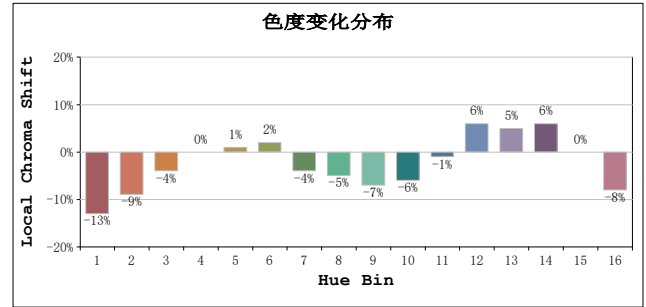
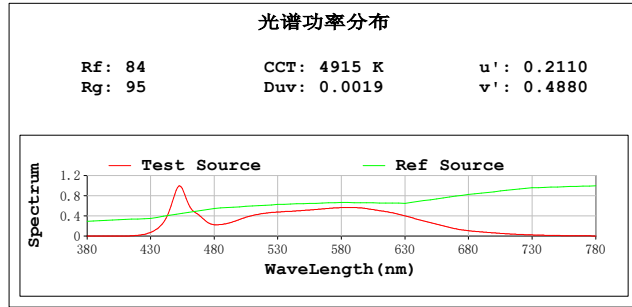
LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 12 ms Ip = 39827 (61%)

Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:5
Date:2025-01-14 14:16:22
Humidity:55.0%
Remarks:

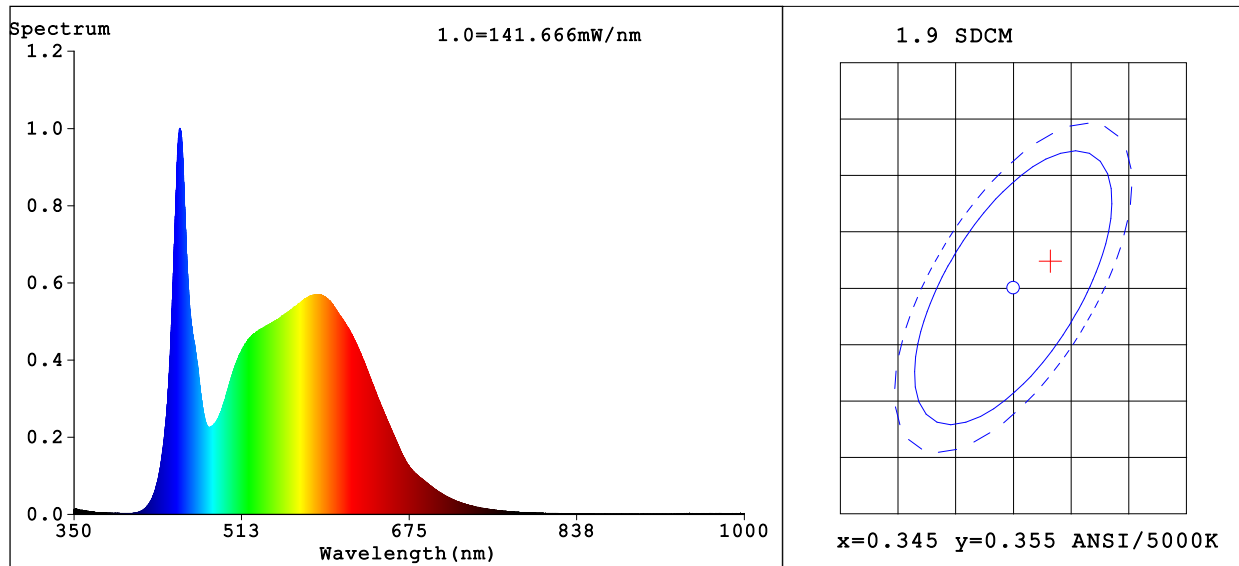
TM30



Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:5
Date:2025-01-14 14:16:22
Humidity:55.0%
Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3479$ $y=0.3577$ $u'=0.2110$ $v'=0.4880$
CCT=4915K (Duv=0.0019) Dominant WL:Ld =572.0nm WL:Lc = --nm Purity=11.7%
Ratio:R=15.9% G=79.4% B=4.6% Peak WL:Lp=452.8nm FWHM=19.0nm
Render Index:Ra=83.7 AvgR=76.8

R1 =82.1 R2 =90.1 R3 =94.5 R4 =81.5 R5 =81.6 R6 =84.8 R7 =87.4
R8 =67.7 R9 =11.5 R10=75.7 R11=80.6 R12=55.2 R13=84.6 R14=97.4 R15=76.6

Photo Parameters:

Flux = 5014 lm Eff. : 123.27 lm/W Fe = 15.59 W

Electrical parameters:

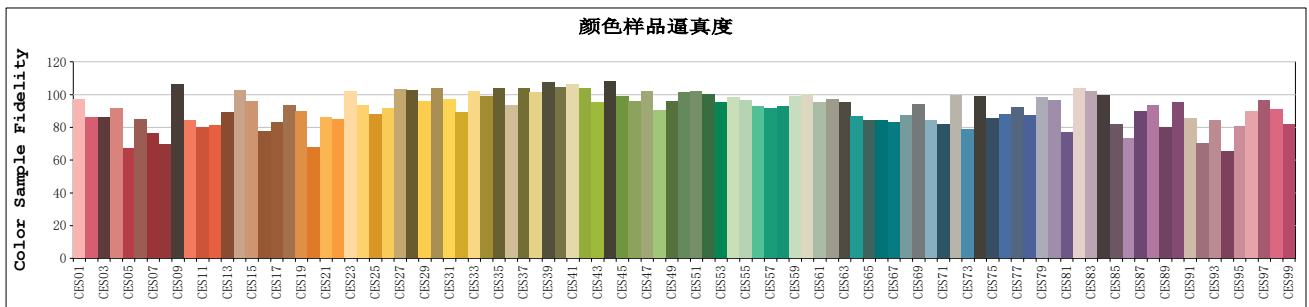
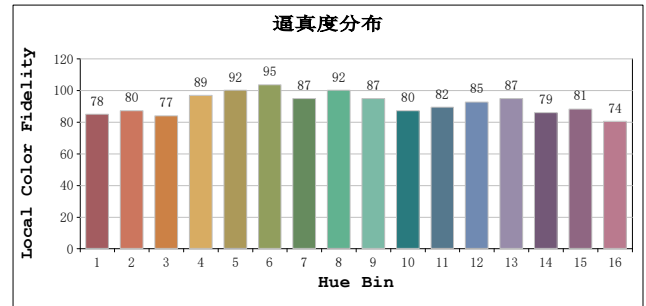
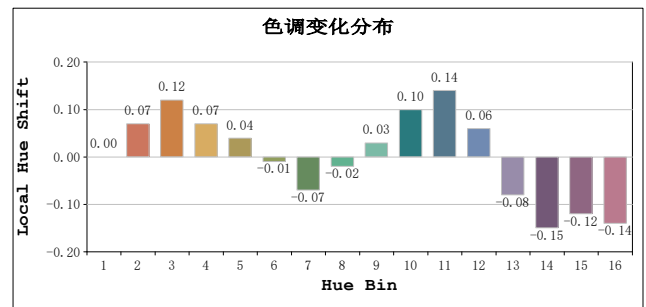
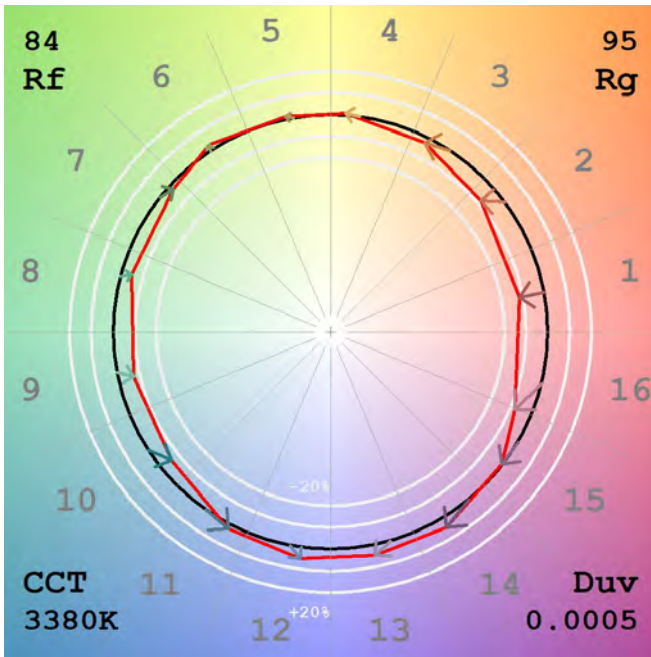
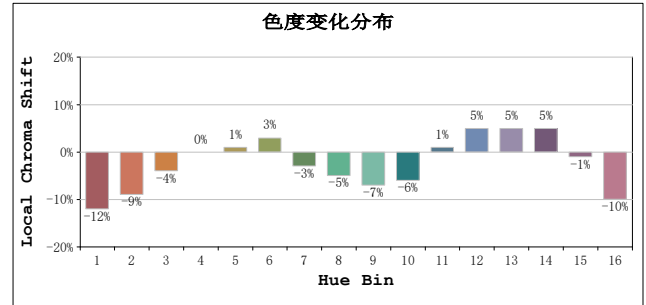
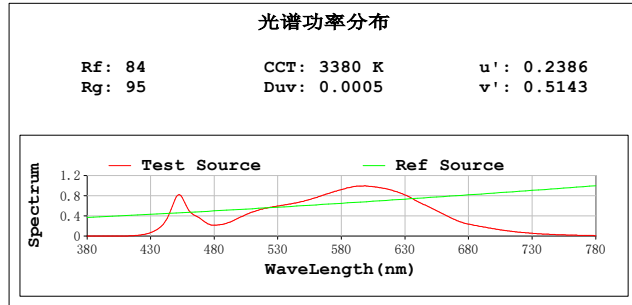
V = 120.21 V I = 0.3396 A P = 40.68 W PF = 0.9962
LEVEL:OUT WHITE:ANSI_5000K

Status: Integral T = 12 ms Ip = 41563 (63%)

Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:4
Date:2025-01-14 14:15:53
Humidity:55.0%
Remarks:

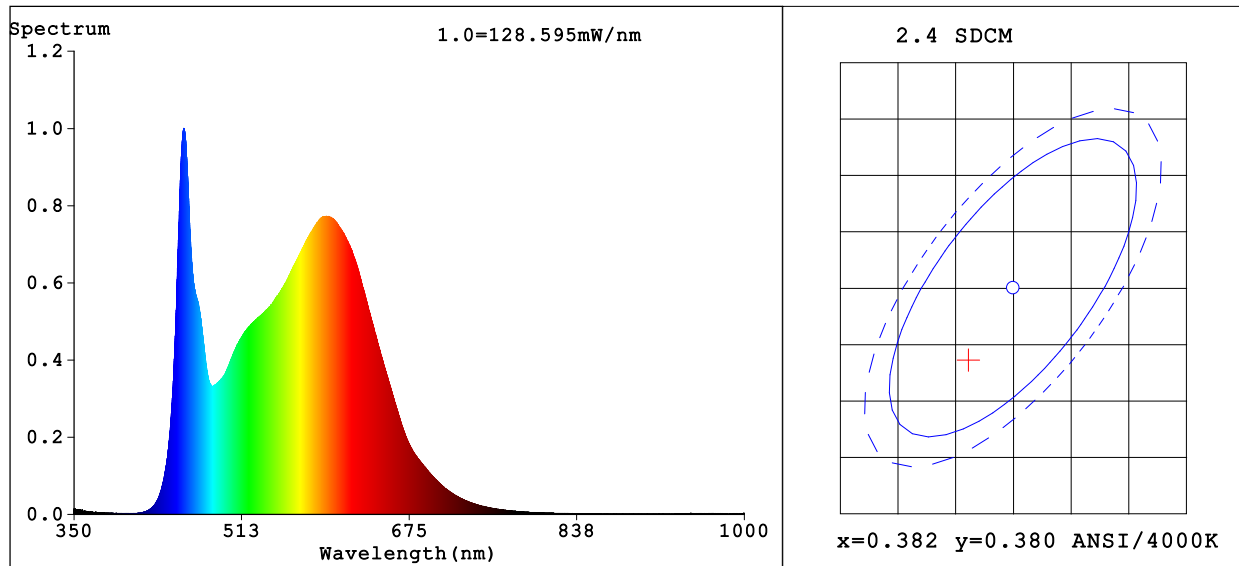
TM30



Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:4
Date:2025-01-14 14:15:53
Humidity:55.0%
Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3779$ $y=0.3733$ $u'=0.2248$ $v'=0.4997$
CCT=4044K (Duv=-0.0009) Dominant WL:Ld =579.4nm WL:Lc = --nm Purity=25.4%
Ratio:R=18.7% G=76.6% B=4.7% Peak WL:Lp=456.6nm FWHM=24.6nm
Render Index:Ra=85.0 AvgR=80.0

R1 =86	R2 =97	R3 =93	R4 =80	R5 =85	R6 =92	R7 =82	
R8 =65	R9 =19	R10=90	R11=80	R12=65	R13=90	R14=97	R15=79

Photo Parameters:

Flux = 5607 lm Eff. : 110.93 lm/W Fe = 17.35 W

Electrical parameters:

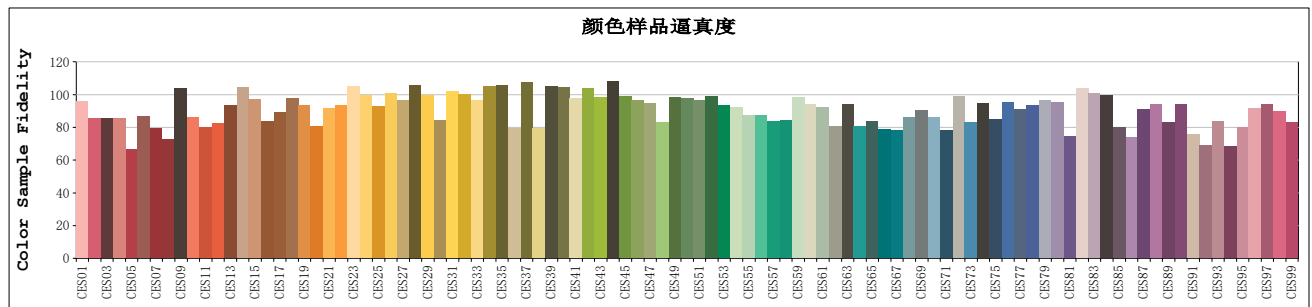
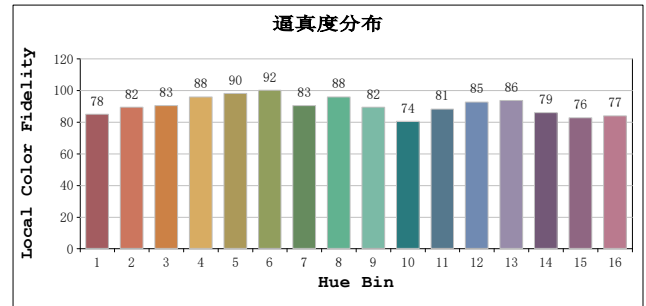
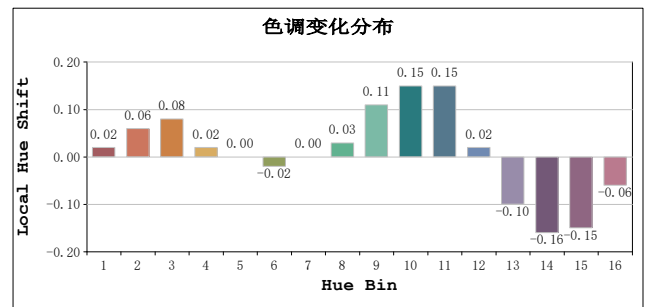
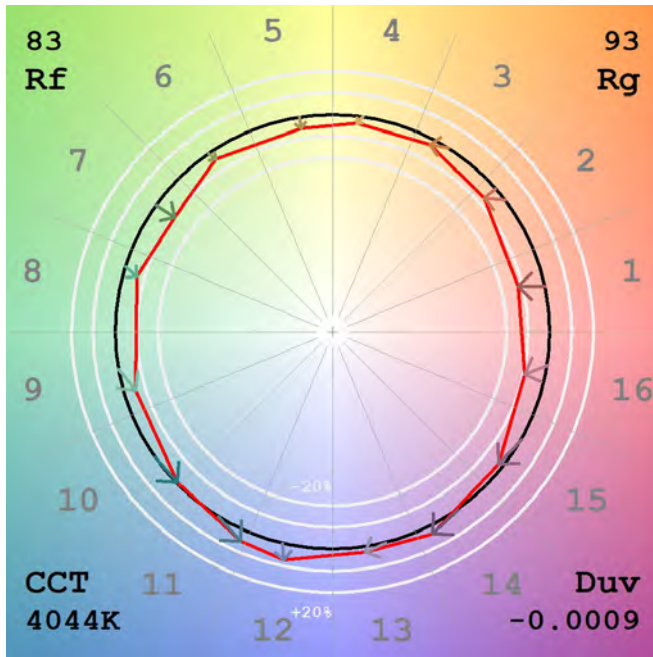
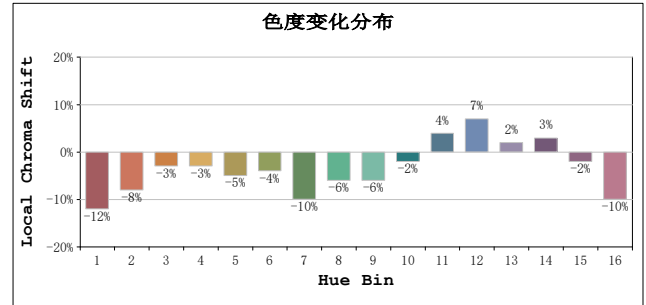
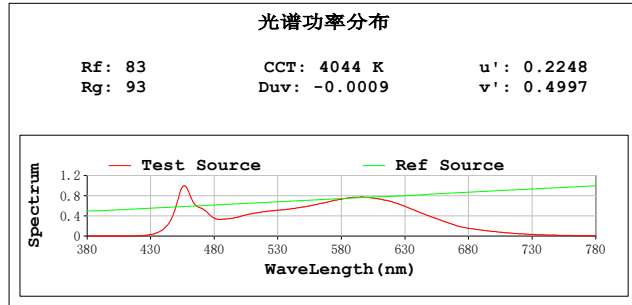
V = 119.71 V I = 0.4239 A P = 50.55 W PF = 0.9961
LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 12 ms Ip = 50653 (77%)

Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:10
Date:2025-04-28 16:45:56
Humidity:55.0%
Remarks:

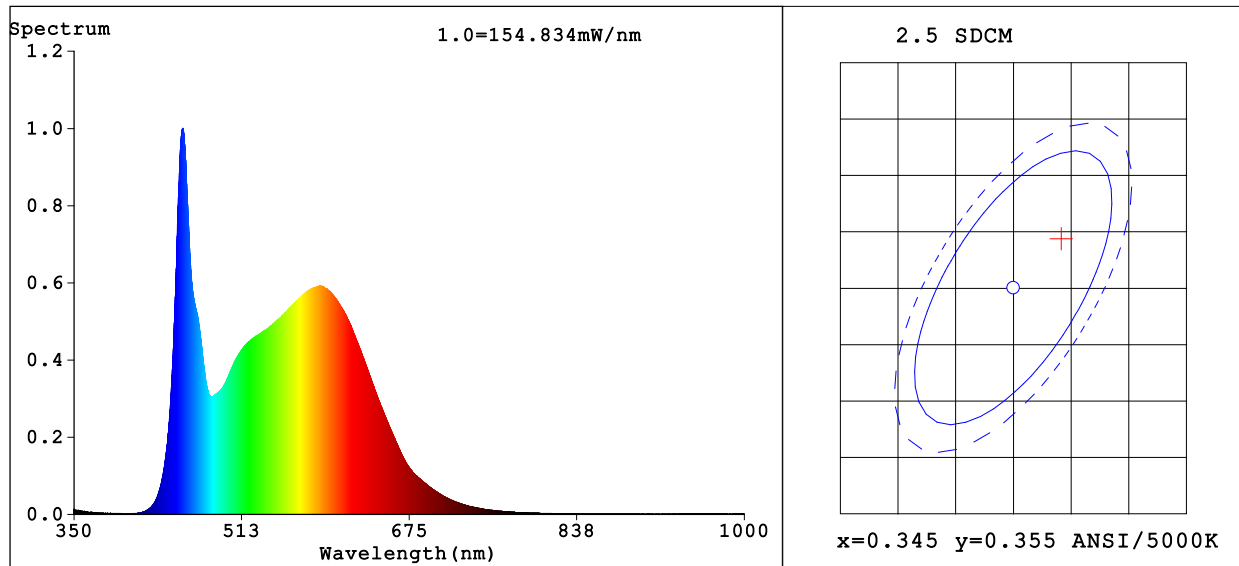
TM30



Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:10
Date:2025-04-28 16:45:56
Humidity:55.0%
Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3489$ $y=0.3596$ $u'=0.2109$ $v'=0.4891$
CCT=4888K (Duv=0.0025) Dominant WL:Ld =571.8nm WL:Lc = --nm Purity=12.6%
Ratio:R=16.1% G=78.5% B=5.3% Peak WL:Lp=455.5nm FWHM=23.3nm
Render Index:Ra=83.8 AvgR=77.6

R1 =83 R2 =94 R3 =94 R4 =78 R5 =82 R6 =89 R7 =84
R8 =65 R9 =11 R10=85 R11=78 R12=57 R13=87 R14=97 R15=77

Photo Parameters:

Flux = 5609 lm Eff. : 106.84 lm/W Fe = 17.41 W

Electrical parameters:

V = 119.70 V I = 0.4402 A P = 52.50 W PF = 0.9963
LEVEL:OUT WHITE:ANSI_5000K

Status: Integral T = 12 ms Ip = 53534 (82%)

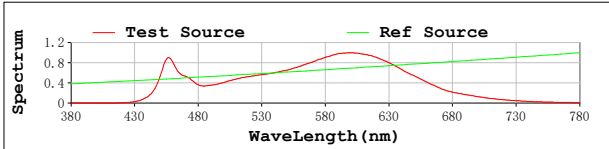
Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:9
Date:2025-04-28 16:45:18
Humidity:55.0%
Remarks:

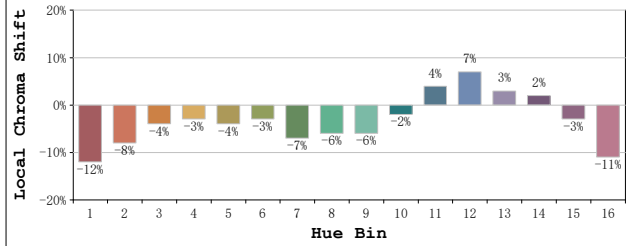
TM30

光谱功率分布

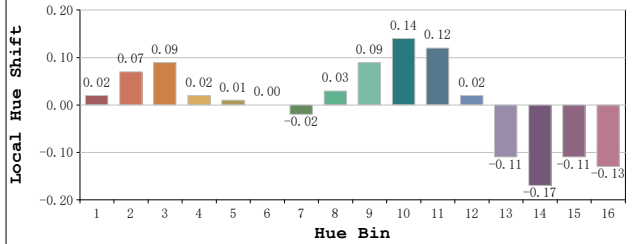
Rf: 83 CCT: 3449 K u': 0.2376
Rg: 93 Duv: -0.0013 v': 0.5106



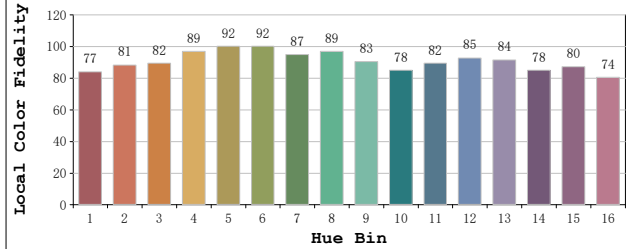
色度变化分布



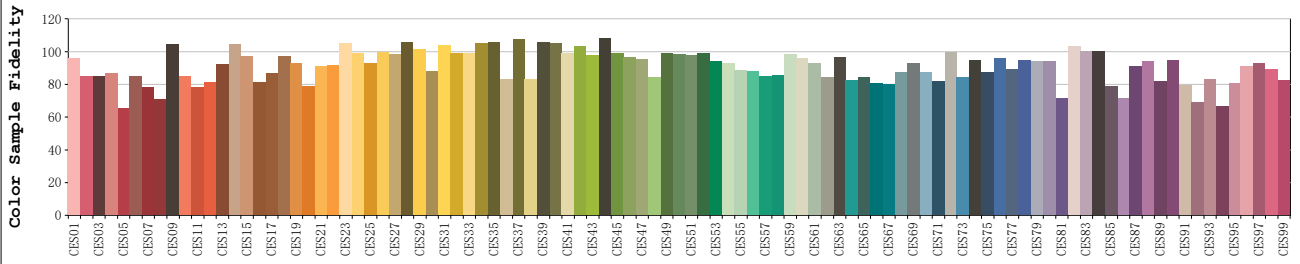
色调变化分布



逼真度分布



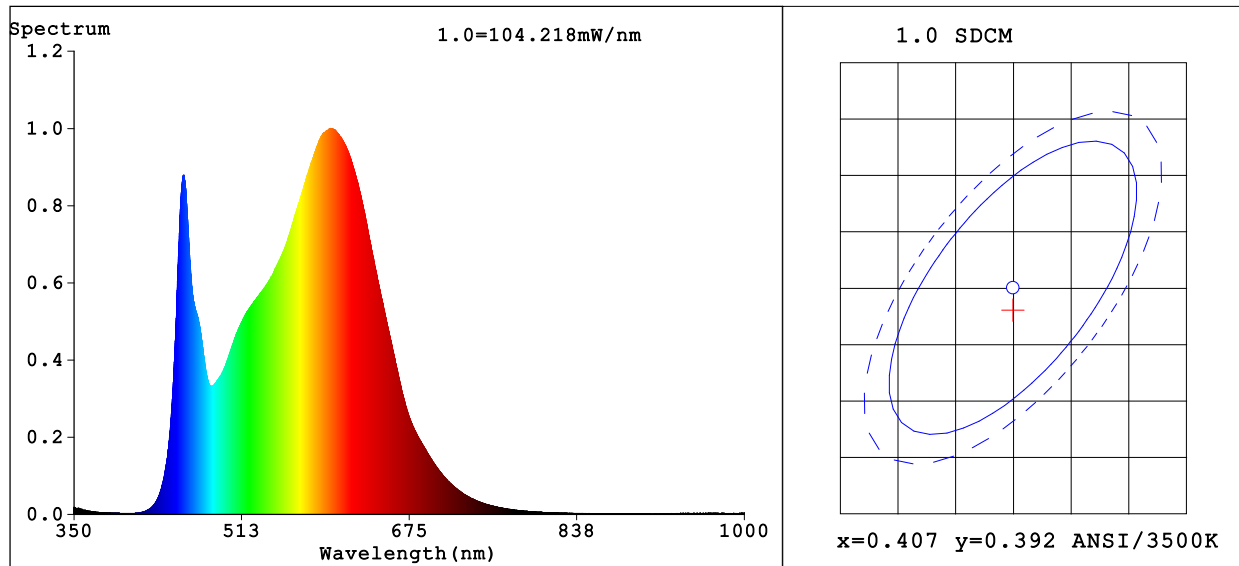
颜色样品逼真度



Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:9
Date:2025-04-28 16:45:18
Humidity:55.0%
Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4073$ $y=0.3897$ $u'=0.2374$ $v'=0.5111$
CCT=3449K (Duv=-0.0009) Dominant WL:Ld =581.4nm WL:Lc = --nm Purity=39.2%
Ratio:R=20.8% G=75.4% B=3.8% Peak WL:Lp=598.8nm FWHM=140.1nm
Render Index:Ra=84.1 AvgR=79.0

R1 =84 R2 =95 R3 =93 R4 =80 R5 =84 R6 =93 R7 =82
R8 =61 R9 =13 R10=88 R11=80 R12=69 R13=88 R14=97 R15=77

Photo Parameters:

Flux = 5453 lm Eff. : 105.16 lm/W Fe = 16.64 W

Electrical parameters:

V = 119.71 V I = 0.4349 A P = 51.86 W PF = 0.9962
LEVEL:OUT WHITE:ANSI_3500K

Status: Integral T = 12 ms Ip = 52873 (81%)

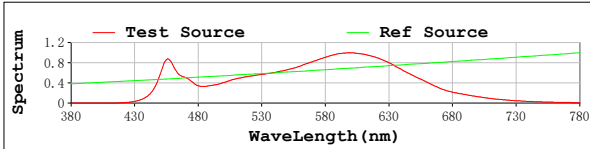
Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:11
Date:2025-04-28 16:46:20
Humidity:55.0%
Remarks:

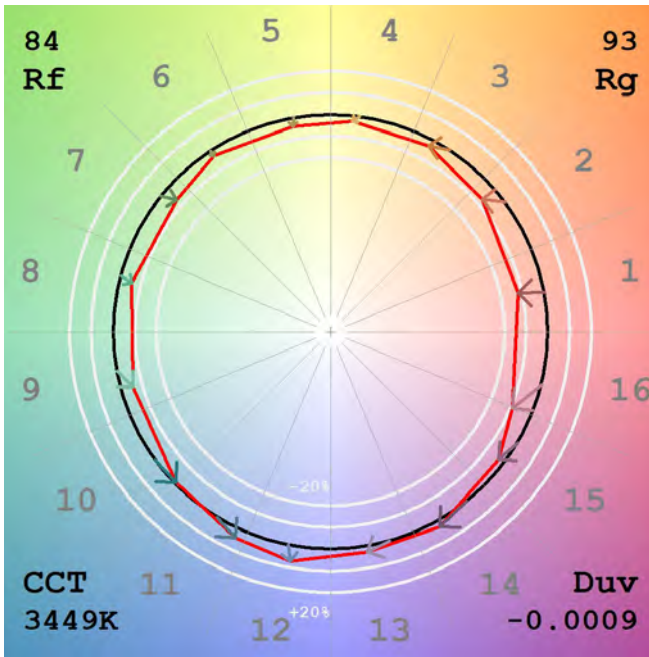
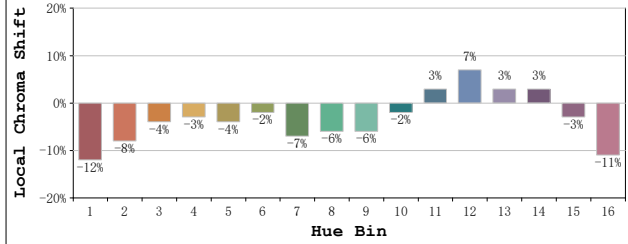
TM30

光谱功率分布

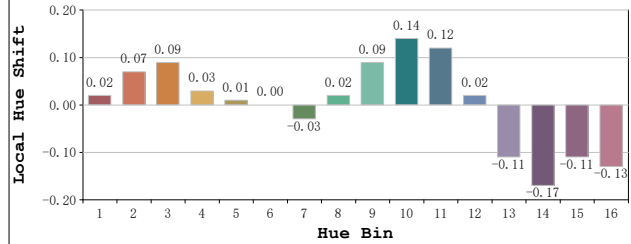
Rf: 84 CCT: 3449 K u': 0.2374
Rg: 93 Duv: -0.0009 v': 0.5111



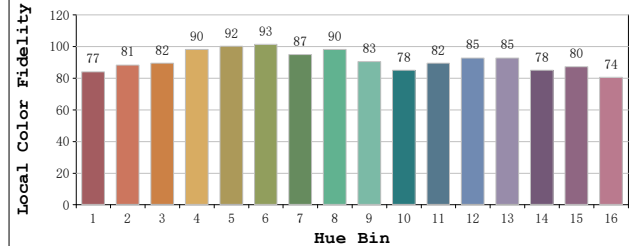
色度变化分布



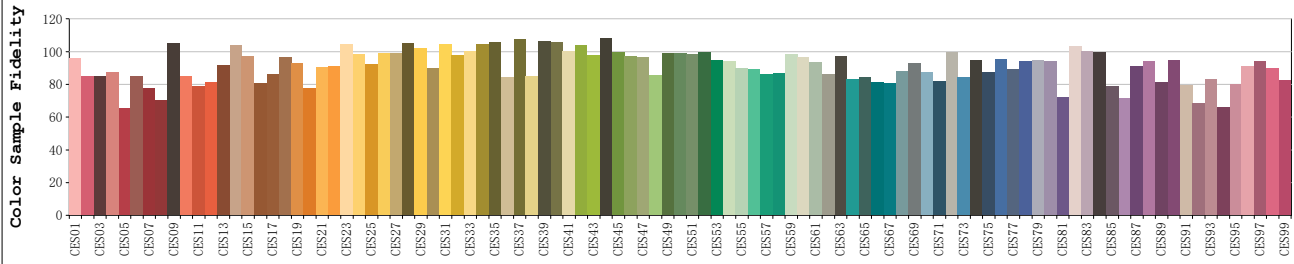
色调变化分布



逼真度分布



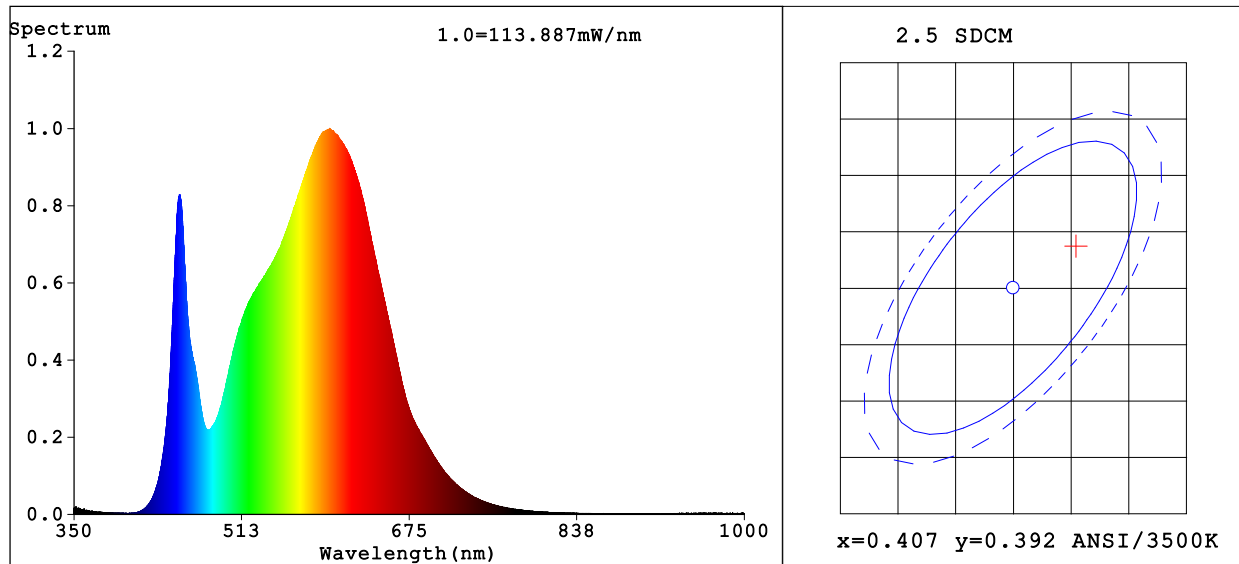
颜色样品逼真度



Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:11
Date:2025-04-28 16:46:20
Humidity:55.0%
Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4127$ $y=0.3954$ $u'=0.2386$ $v'=0.5143$
CCT=3380K (Duv=0.0005) Dominant WL:Ld =581.1nm WL:Lc = --nm Purity=42.6%
Ratio:R=20.7% G=76.4% B=2.9% Peak WL:Lp=597.8nm FWHM=142.8nm
Render Index:Ra=82.8 AvgR=76.5

R1 =81.1 R2 =90.2 R3 =96.4 R4 =80.7 R5 =80.9 R6 =86.8 R7 =84.6
R8 =61.9 R9 =9.0 R10=76.9 R11=79.7 R12=63.8 R13=83.3 R14=98.4 R15=74.4

Photo Parameters:

Flux = 6040 lm Eff. : 115.67 lm/W Fe = 18.26 W

Electrical parameters:

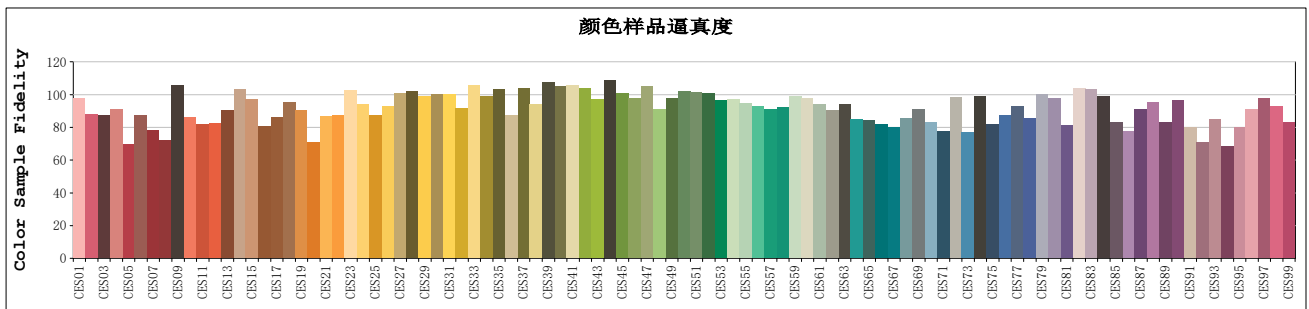
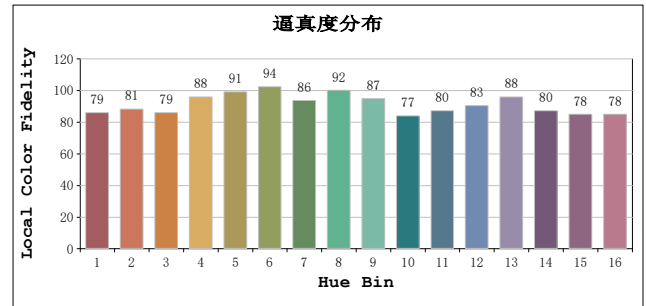
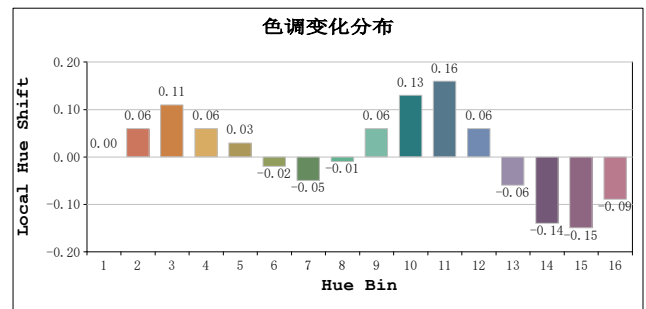
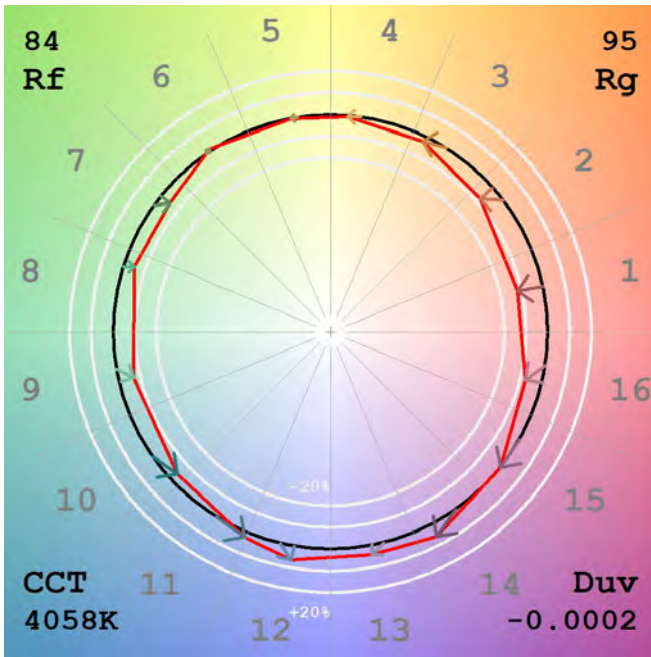
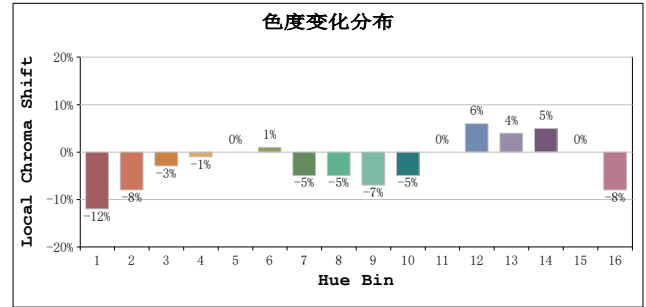
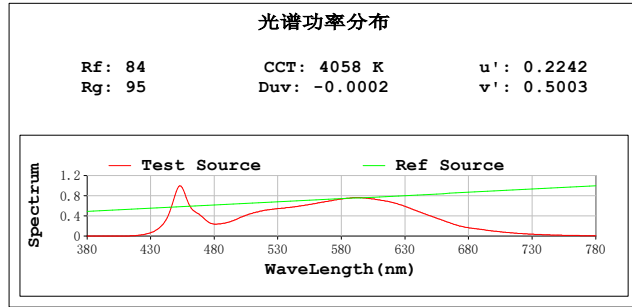
V = 120.22 V I = 0.4363 A P = 52.22 W PF = 0.9956
LEVEL:OUT WHITE:ANSI_3500K

Status: Integral T = 12 ms Ip = 51809 (79%)

Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:3
Date:2025-01-14 14:15:01
Humidity:55.0%
Remarks:

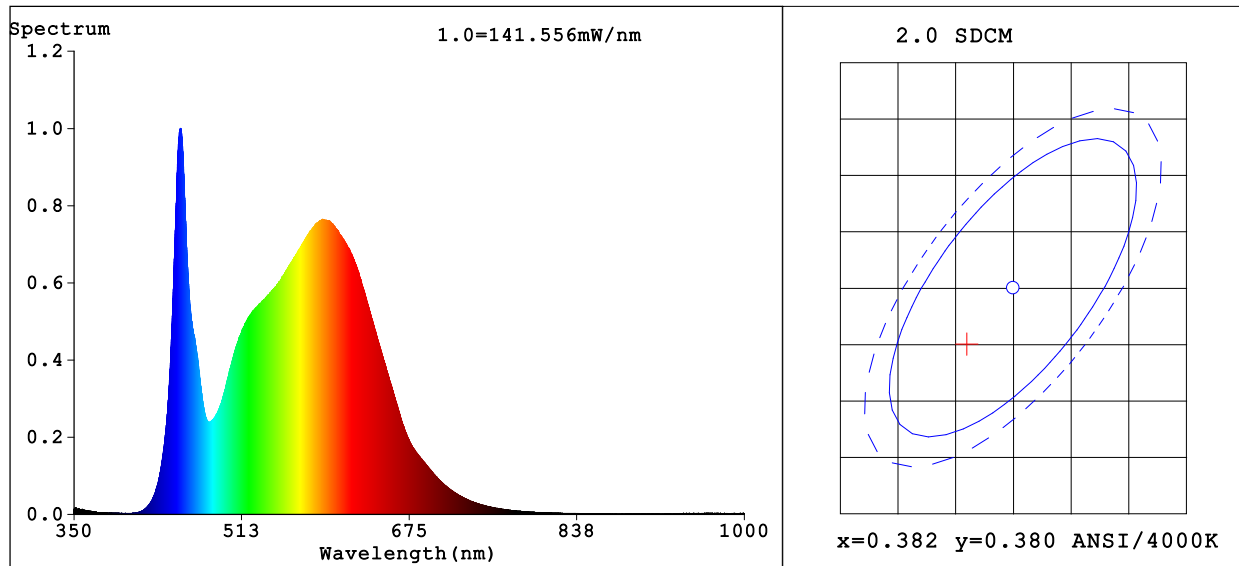
TM30



Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:3
Date:2025-01-14 14:15:01
Humidity:55.0%
Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3778$ $y=0.3747$ $u'=0.2242$ $v'=0.5003$
CCT=4058K (Duv=-0.0002) Dominant WL:Ld =578.9nm WL:Lc = --nm Purity=25.8%
Ratio:R=18.3% G=77.8% B=3.9% Peak WL:Lp=453.5nm FWHM=18.9nm
Render Index:Ra=84.3 AvgR=78.0

R1 =83.1 R2 =91.3 R3 =95.7 R4 =82.1 R5 =82.7 R6 =87.0 R7 =86.2
R8 =66.4 R9 =15.0 R10=78.6 R11=81.2 R12=60.3 R13=85.4 R14=98.1 R15=77.4

Photo Parameters:

Flux = 6249 lm Eff. : 123.24 lm/W Fe = 19.20 W

Electrical parameters:

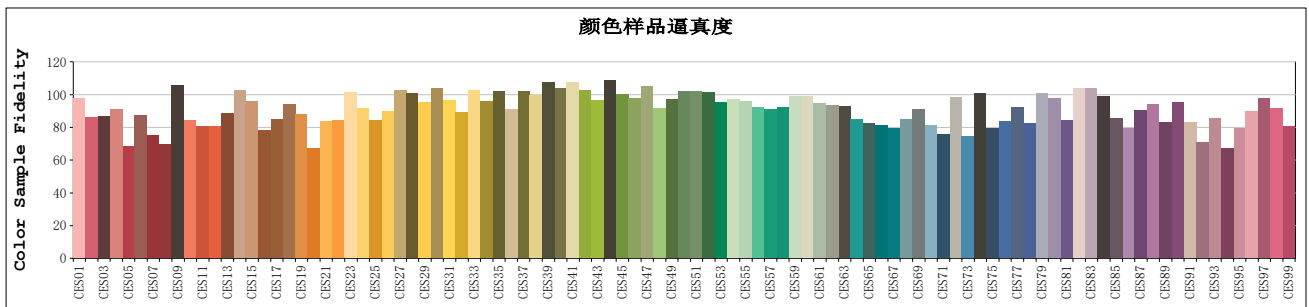
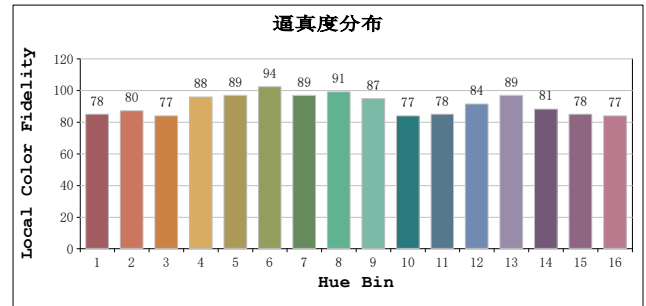
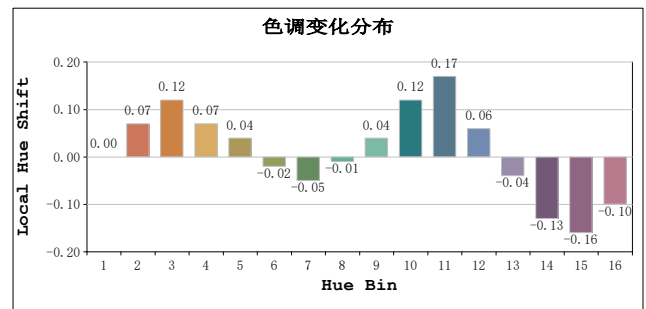
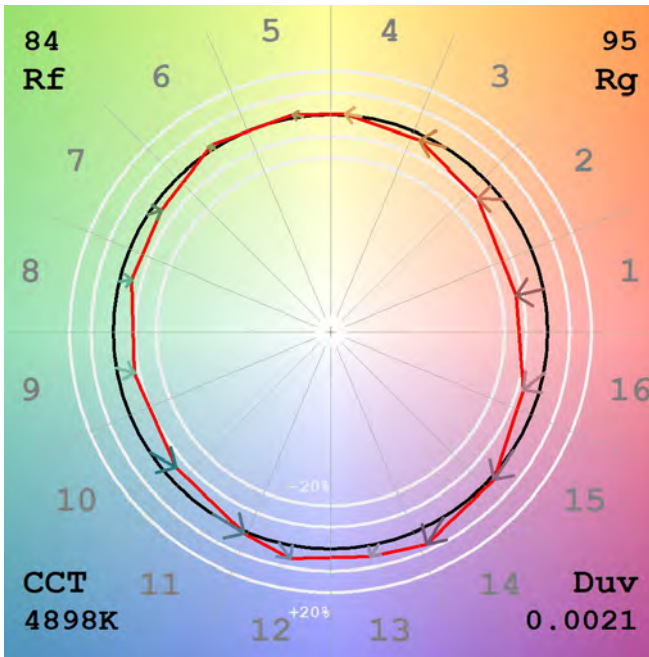
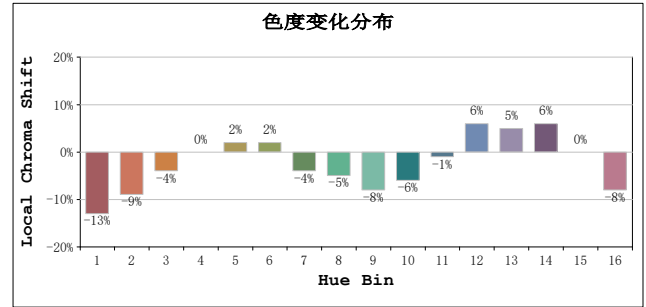
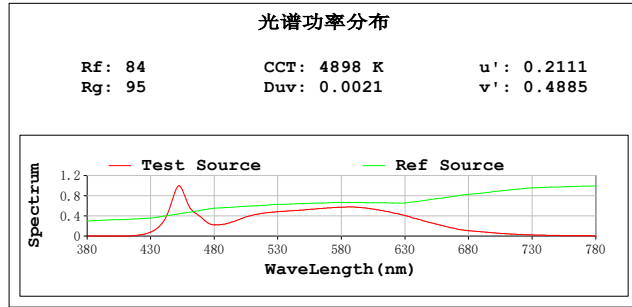
V = 120.21 V I = 0.4238 A P = 50.71 W PF = 0.9954
LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 12 ms Ip = 49696 (76%)

Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:2
Date:2025-01-14 14:13:49
Humidity:55.0%
Remarks:

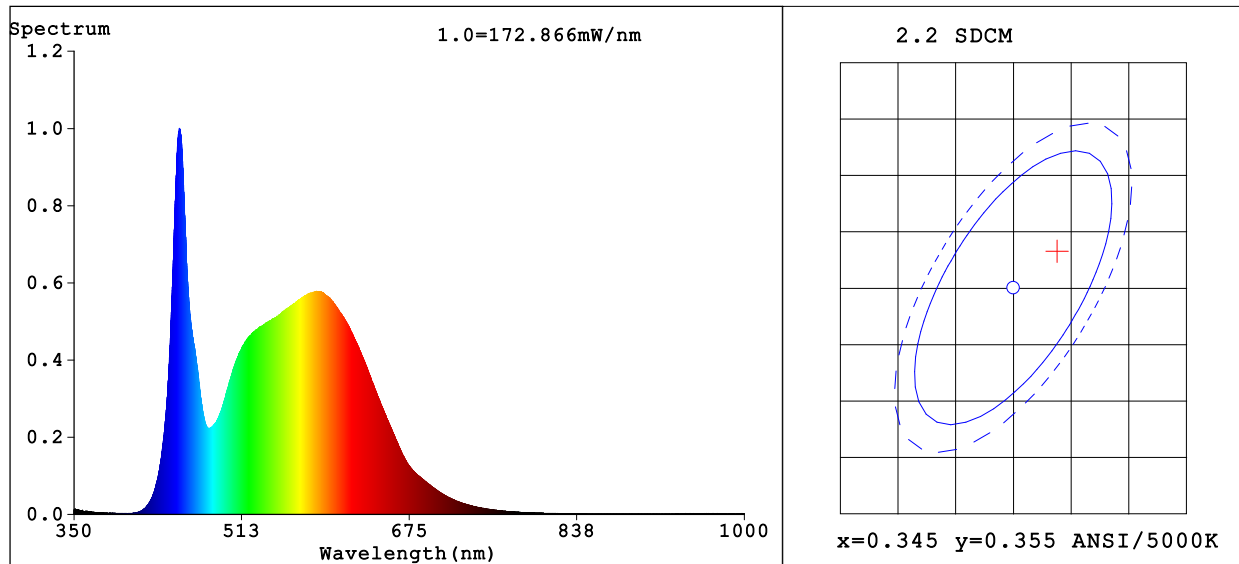
TM30



Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:2
Date:2025-01-14 14:13:49
Humidity:55.0%
Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3485$ $y=0.3585$ $u'=0.2111$ $v'=0.4885$
CCT=4898K (Duv=0.0021) Dominant WL:Ld =572.0nm WL:Lc = --nm Purity=12.2%
Ratio:R=15.9% G=79.5% B=4.5% Peak WL:Lp=452.2nm FWHM=19.0nm
Render Index:Ra=83.4 AvgR=76.3

R1 =81.6 R2 =89.6 R3 =94.2 R4 =81.4 R5 =81.3 R6 =84.2 R7 =87.4
R8 =67.3 R9 =9.9 R10=74.4 R11=80.4 R12=55.0 R13=84.0 R14=97.1 R15=76.1

Photo Parameters:

Flux = 6203 lm Eff. : 118.46 lm/W Fe = 19.21 W

Electrical parameters:

V = 120.21 V I = 0.4375 A P = 52.36 W PF = 0.9956
LEVEL:OUT WHITE:ANSI_5000K

Status: Integral T = 12 ms Ip = 51234 (78%)

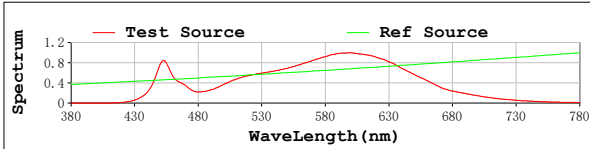
Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:1
Date:2025-01-14 14:12:38
Humidity:55.0%
Remarks:

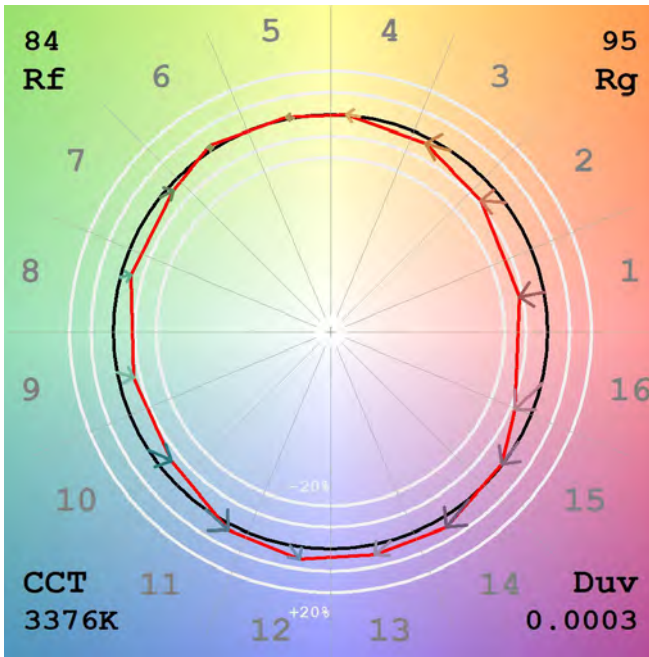
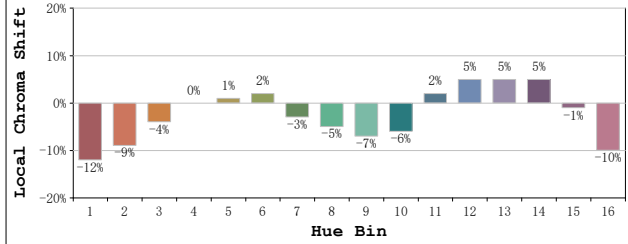
TM30

光谱功率分布

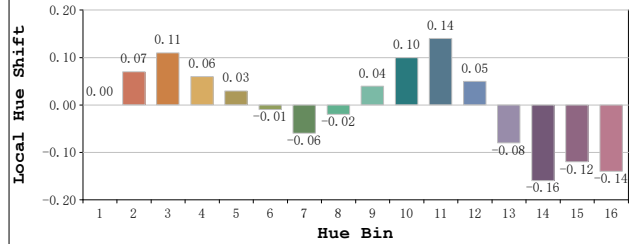
Rf: 84 CCT: 3376 K u' : 0.2388
Rg: 95 Duv: 0.0003 v' : 0.5141



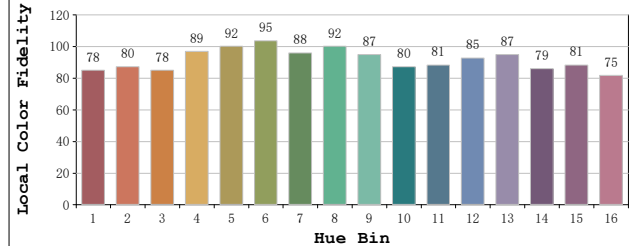
色度变化分布



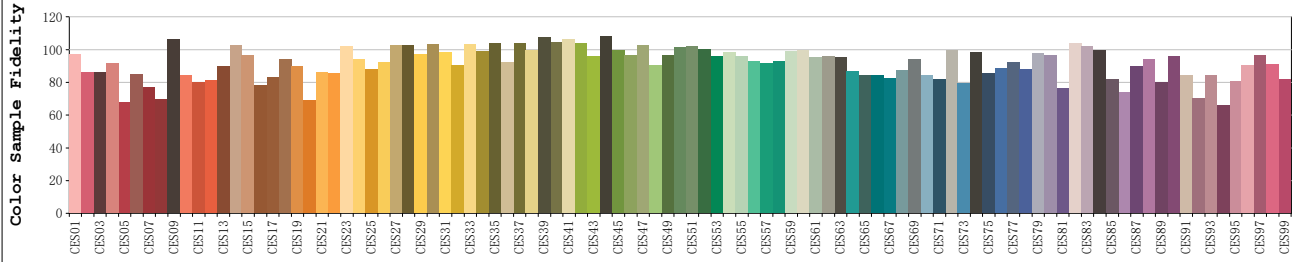
色调变化分布



逼真度分布



颜色样品逼真度



Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:1
Date:2025-01-14 14:12:38
Humidity:55.0%
Remarks: