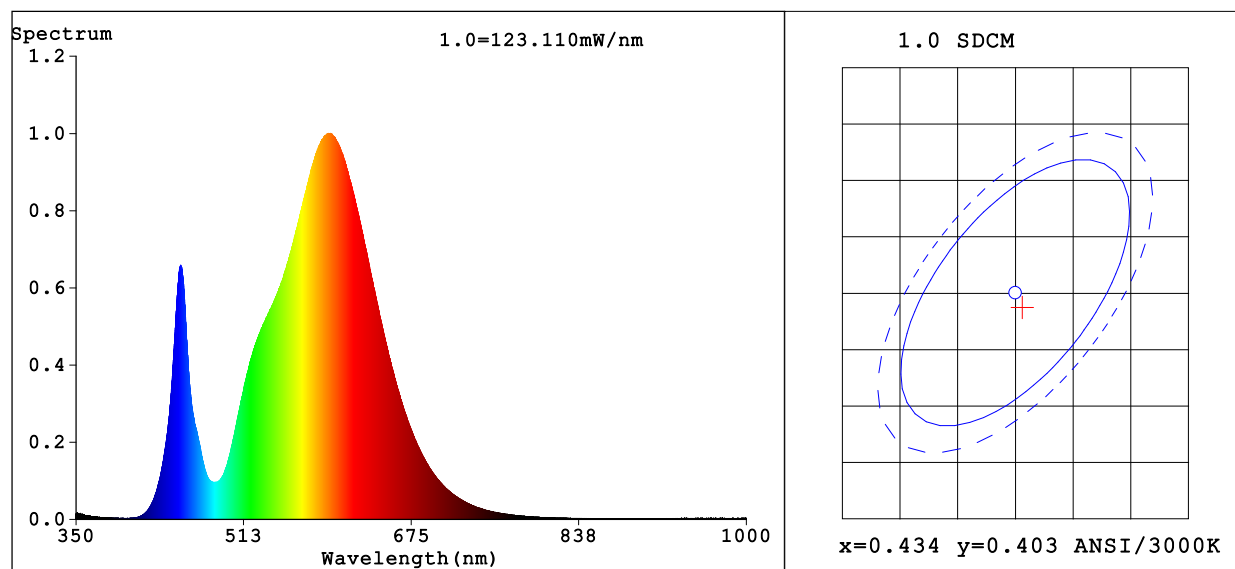


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4344$ $y=0.4017$ $u'=0.2500$ $v'=0.5201$
CCT=3023K (Duv=-0.0006) Dominant WL:Ld =582.9nm WL:Lc = --nm Purity=51.0%
Ratio:R=21.3% G=76.9% B=1.8% Peak WL:Lp=596.5nm FWHM=116.0nm
Render Index:Ra=73.0 AvgR=65.9

R1 =69.8 R2 =83.1 R3 =93.7 R4 =68.9 R5 =68.7 R6 =76.4 R7 =78.1
R8 =45.3 R9 =0.0 R10=60.6 R11=64.1 R12=49.1 R13=72.4 R14=96.5 R15=62.3

Photo Parameters:

Flux = 5889 lm Eff. : 144.71 lm/W Fe = 16.87 W

Electrical parameters:

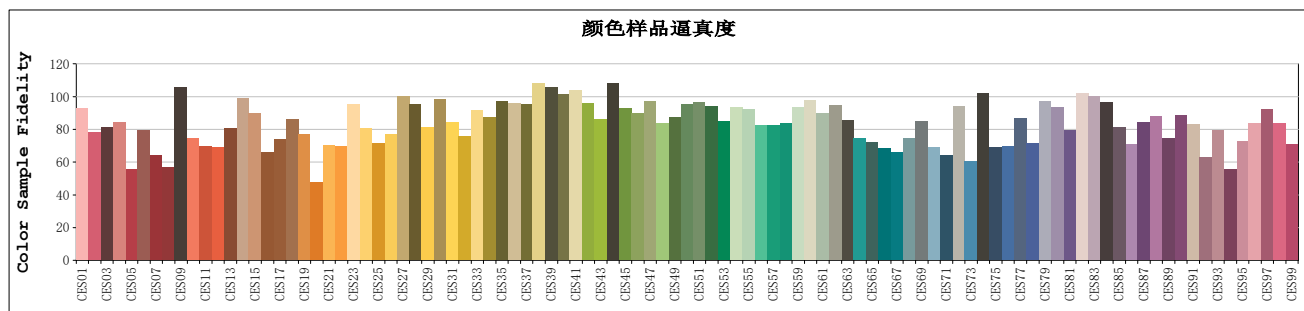
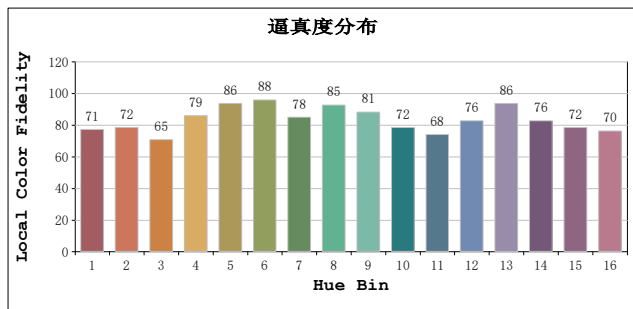
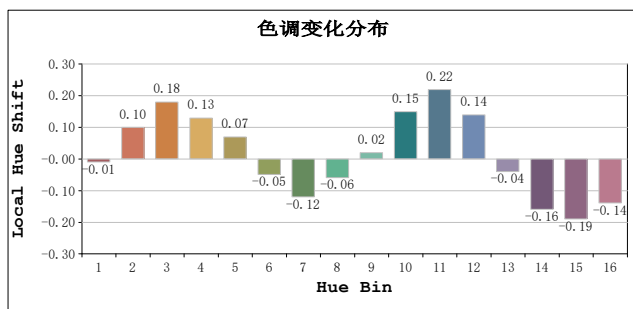
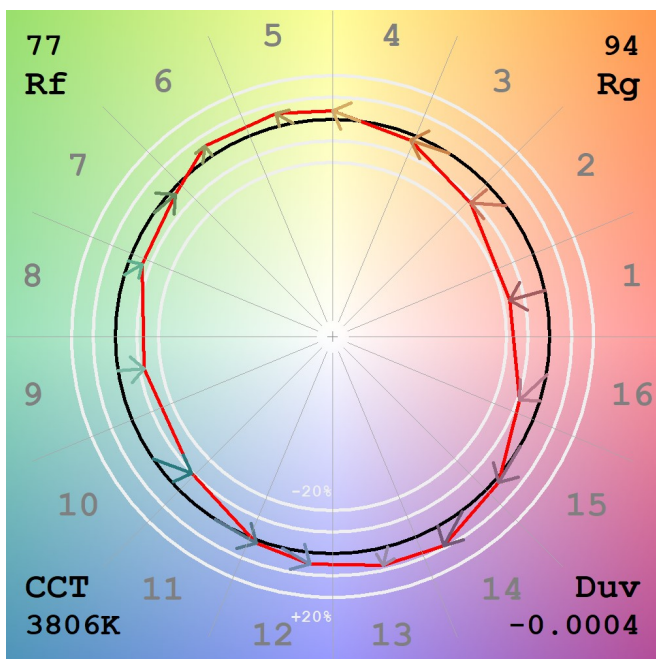
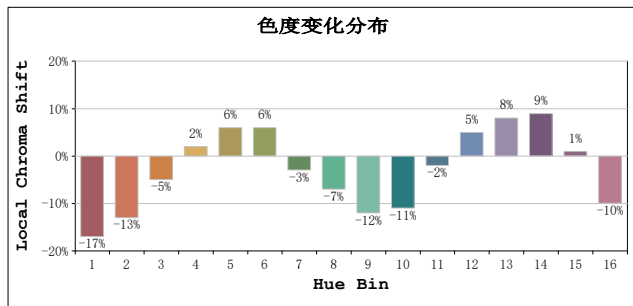
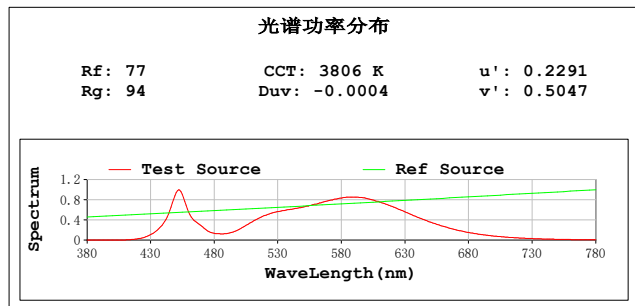
V = 120.23 V I = 0.3399 A P = 40.70 W PF = 0.9958
LEVEL:OUT WHITE:ANSI_3000K

Status: Integral T = 9 ms Ip = 39722 (61%)

Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:9
Date:2025-01-14 16:37:03
Humidity:55.0%
Remarks:

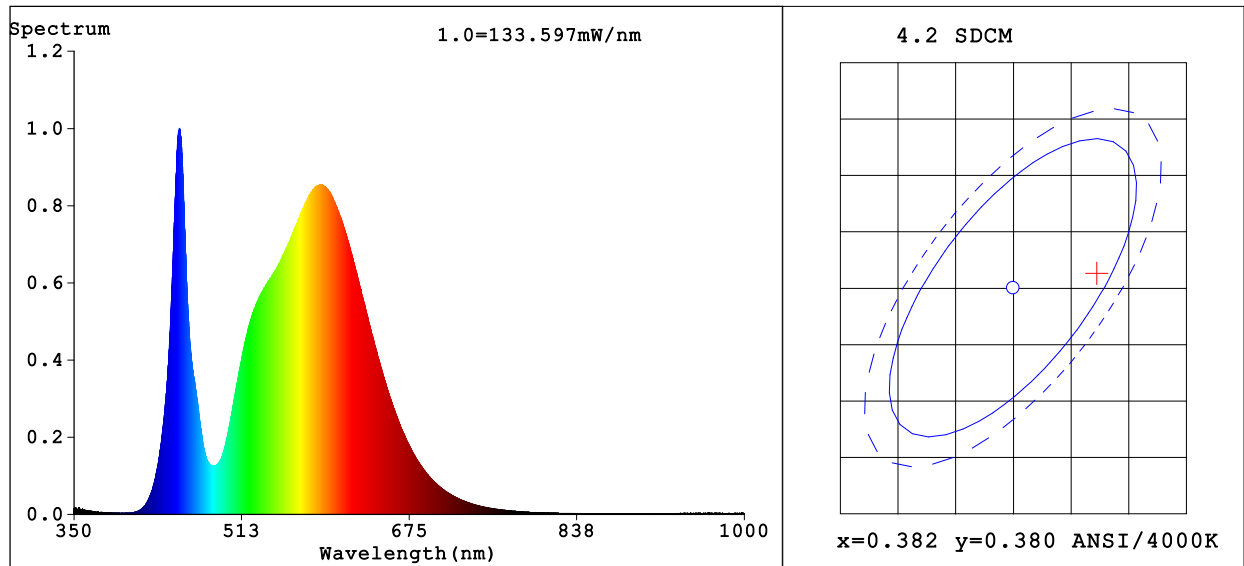
TM30



Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:9
Date:2025-01-14 16:37:03
Humidity:55.0%
Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3891$ $y=0.3810$ $u'=0.2291$ $v'=0.5047$
CCT=3806K (Duv=-0.0004) Dominant WL:Ld =580.0nm WL:Lc = --nm Purity=31.1%
Ratio:R=17.8% G=79.6% B=2.6% Peak WL:Lp=452.2nm FWHM=17.4nm
Render Index:Ra=74.9 AvgR=67.0

R1 =72.3 R2 =82.8 R3 =90.3 R4 =72.4 R5 =71.5 R6 =75.0 R7 =81.6
R8 =52.9 R9 =0.0 R10=58.4 R11=68.3 R12=45.0 R13=74.5 R14=94.5 R15=65.9

Photo Parameters:

Flux = 6152 lm Eff. : 155.09 lm/W Fe = 17.81 W

Electrical parameters:

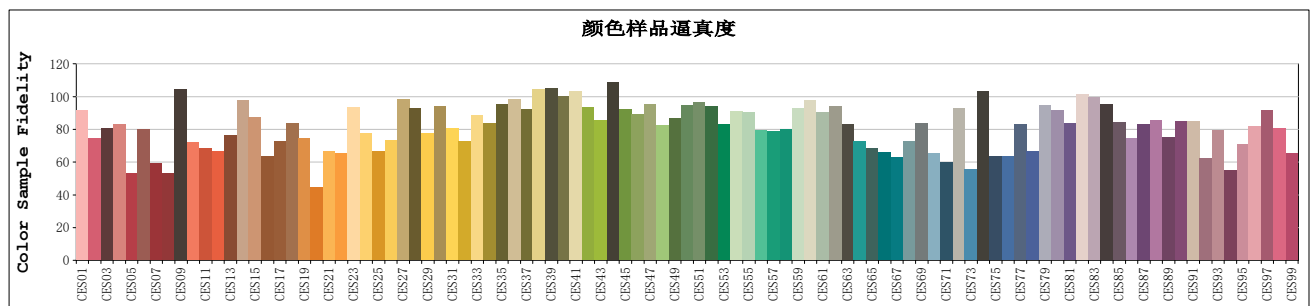
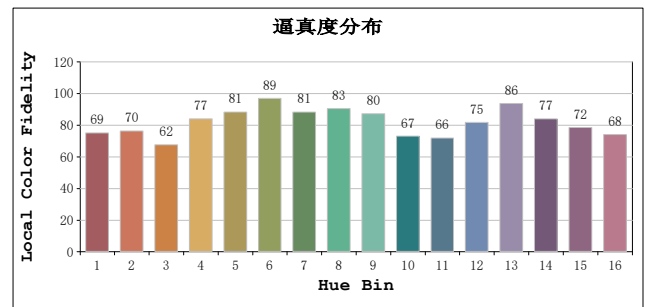
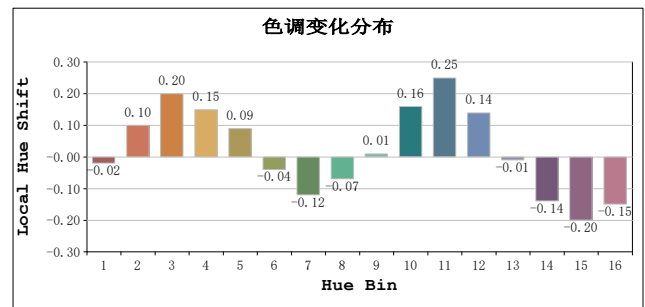
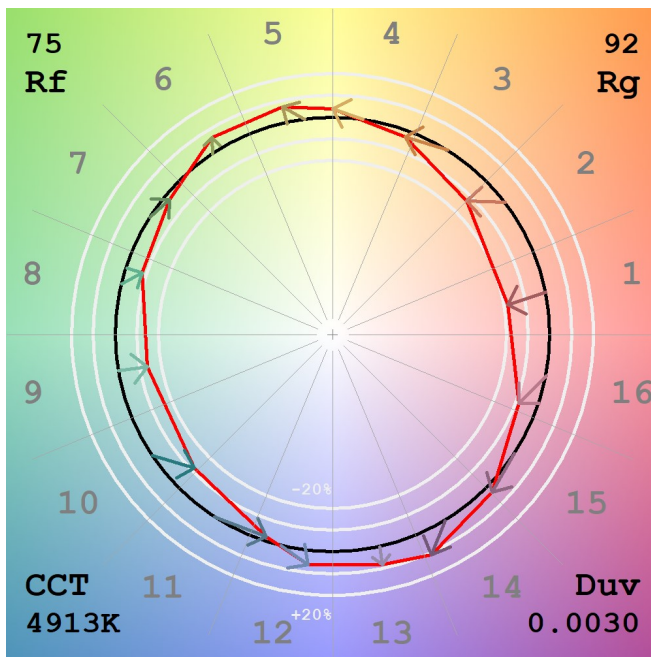
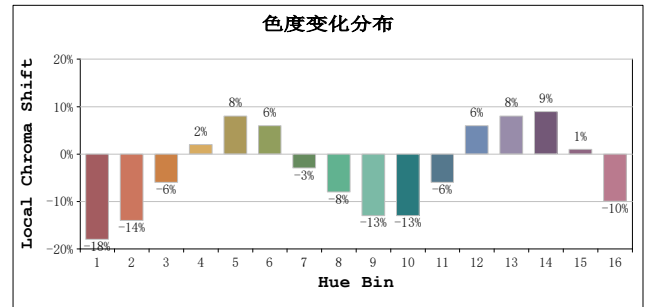
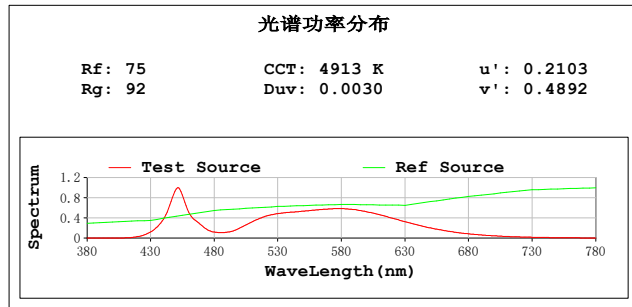
V = 120.23 V I = 0.3315 A P = 39.67 W PF = 0.9955
LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 9 ms Ip = 36613 (56%)

Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:8
Date:2025-01-14 16:36:31
Humidity:55.0%
Remarks:

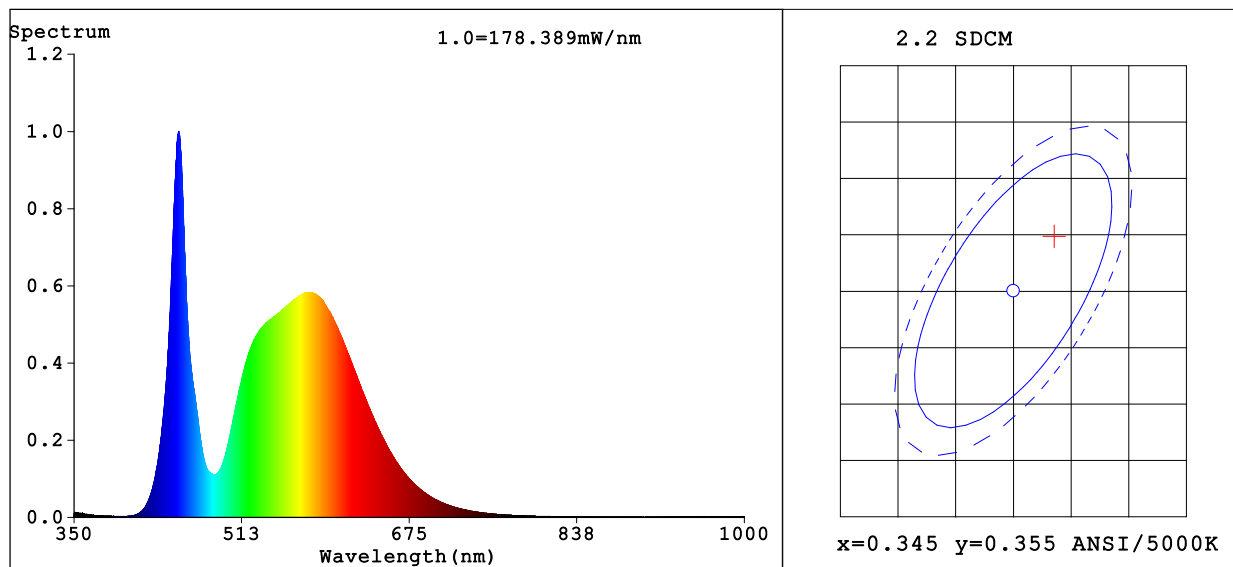
TM30



Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:8
Date:2025-01-14 16:36:31
Humidity:55.0%
Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3483$ $y=0.3601$ $u'=0.2103$ $v'=0.4892$
CCT=4913K (Duv=0.0030) Dominant WL:Ld =571.2nm WL:Lc = --nm Purity=12.6%
Ratio:R=14.4% G=82.3% B=3.3% Peak WL:Lp=451.5nm FWHM=17.7nm
Render Index:Ra=73.2 AvgR=64.7

R1 =70.0 R2 =79.4 R3 =85.7 R4 =72.0 R5 =69.9 R6 =70.5 R7 =83.1
R8 =55.4 R9 =0.0 R10=50.2 R11=67.8 R12=38.1 R13=72.0 R14=92.0 R15=63.9

Photo Parameters:

Flux = 6118 lm Eff. : 150.23 lm/W Fe = 17.96 W

Electrical parameters:

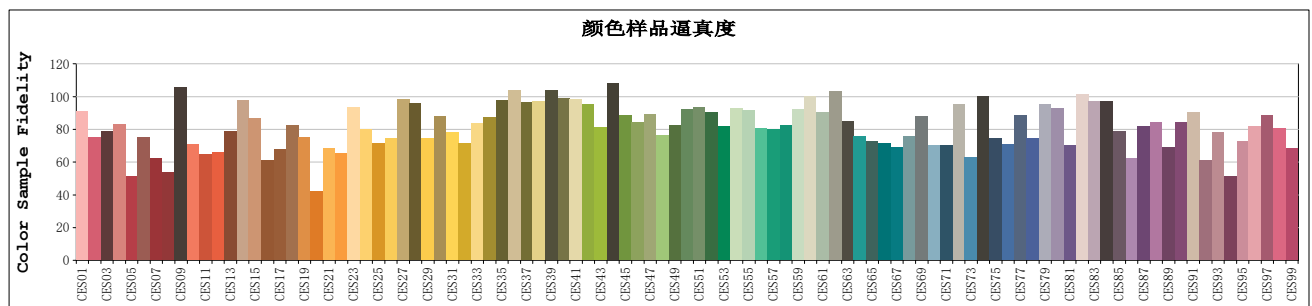
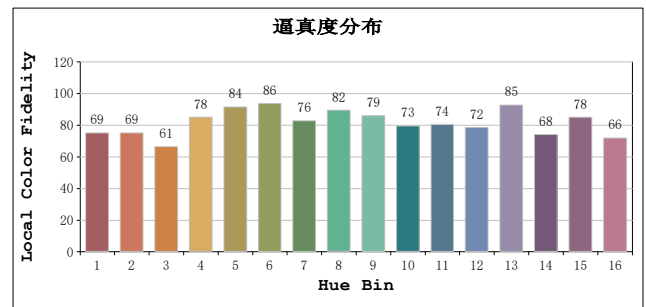
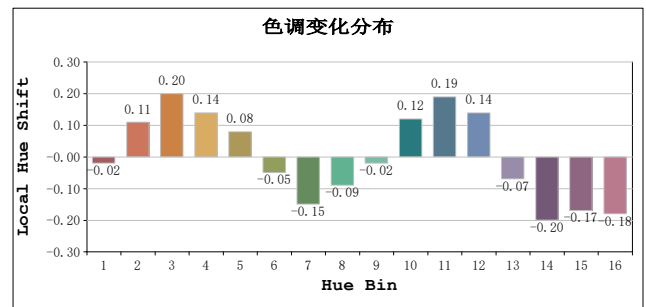
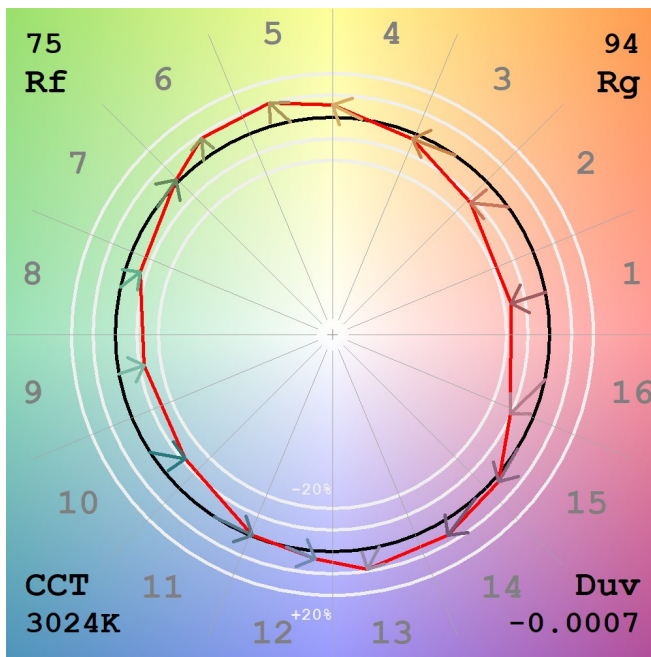
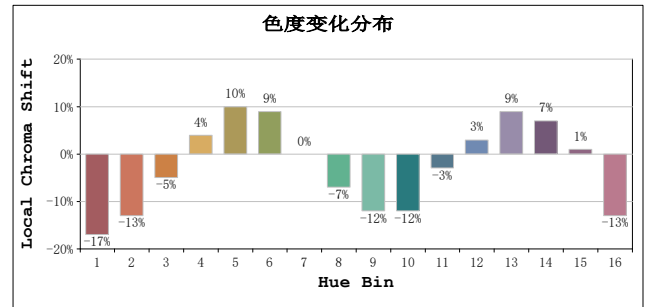
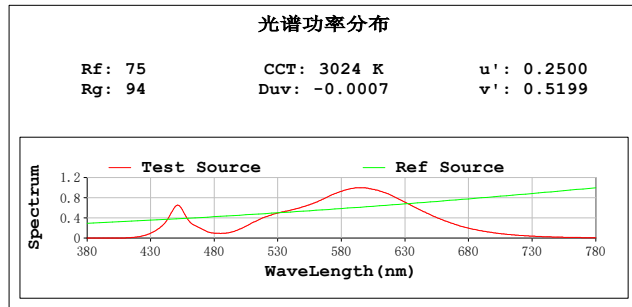
V = 120.22 V I = 0.3402 A P = 40.73 W PF = 0.9958
LEVEL:OUT WHITE:ANSI_5000K

Status: Integral T = 9 ms Ip = 36341 (55%)

Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:7
Date:2025-01-14 16:35:58
Humidity:55.0%
Remarks:

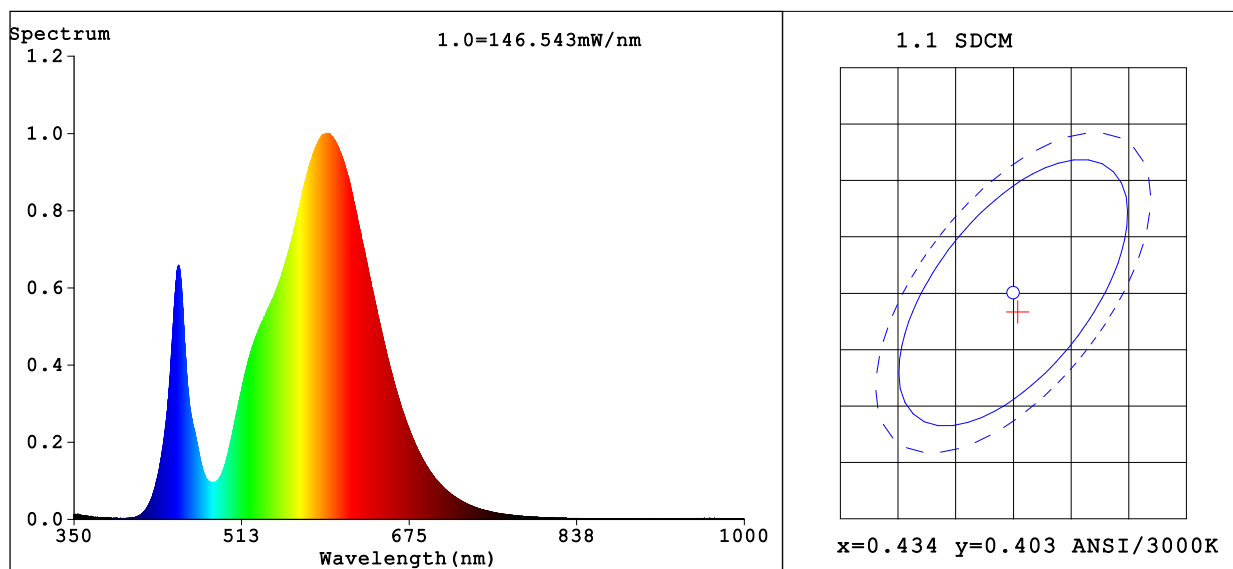
TM30



Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:7
Date:2025-01-14 16:35:58
Humidity:55.0%
Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4342$ $y=0.4013$ $u'=0.2500$ $v'=0.5199$
CCT=3024K (Duv=-0.0007) Dominant WL:Ld =583.0nm WL:Lc = --nm Purity=50.8%
Ratio:R=21.3% G=76.9% B=1.8% Peak WL:Lp=597.8nm FWHM=116.6nm
Render Index:Ra=72.9 AvgR=65.8

R1 =69.7 R2 =82.9 R3 =93.6 R4 =68.8 R5 =68.6 R6 =76.2 R7 =78.0
R8 =45.2 R9 =0.0 R10=60.3 R11=64.0 R12=49.1 R13=72.2 R14=96.5 R15=62.2

Photo Parameters:

Flux = 7047 lm Eff. : 142.19 lm/W Fe = 20.18 W

Electrical parameters:

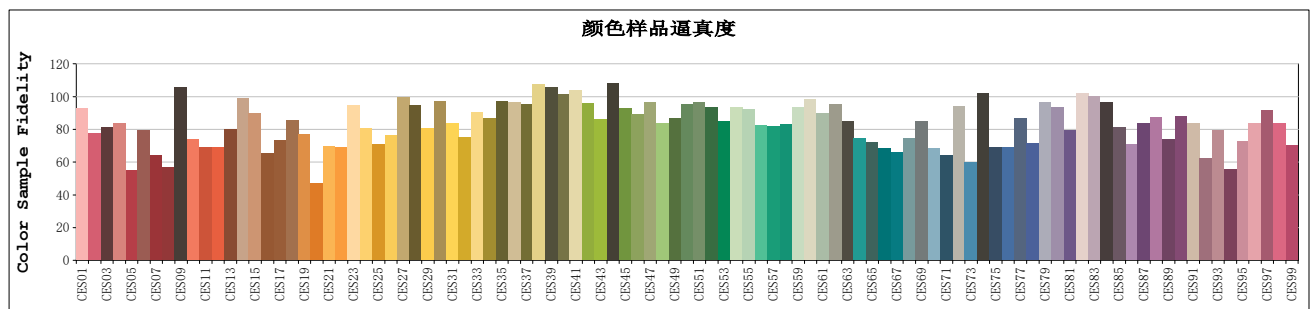
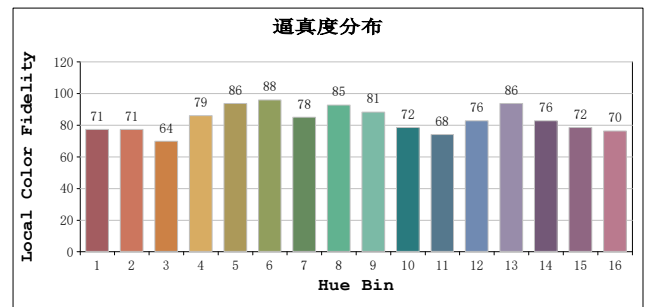
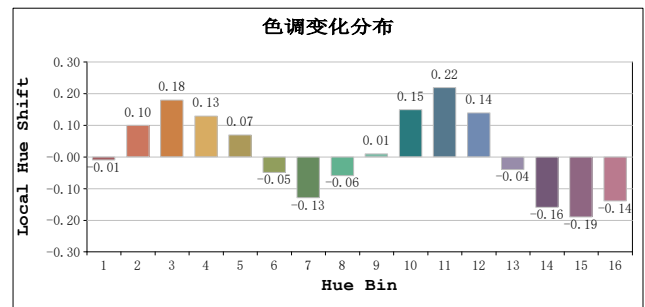
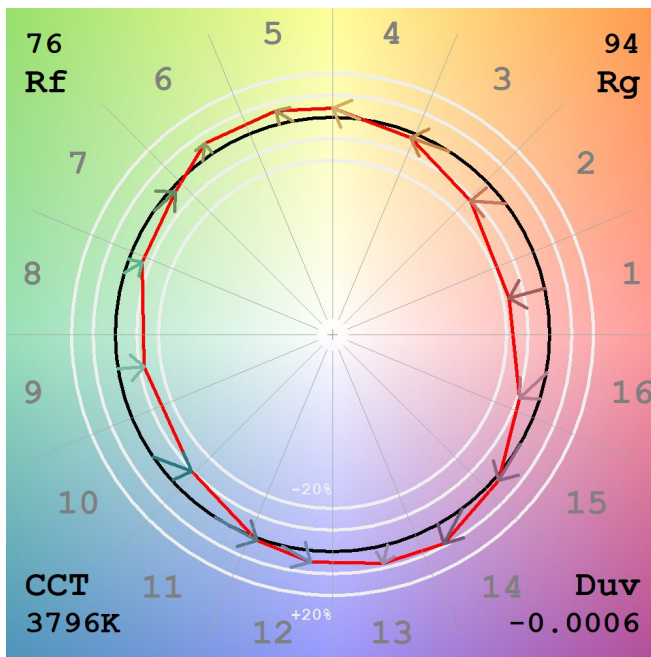
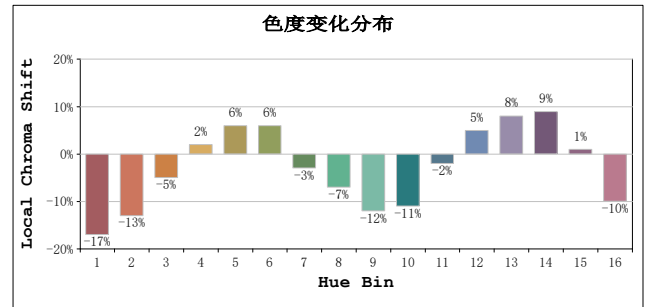
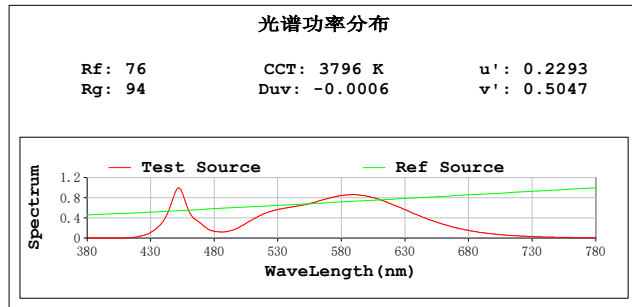
V = 120.21 V I = 0.4135 A P = 49.56 W PF = 0.9971
LEVEL:OUT WHITE:ANSI_3000K

Status: Integral T = 9 ms Ip = 47304 (72%)

Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:6
Date:2025-01-14 16:35:19
Humidity:55.0%
Remarks:

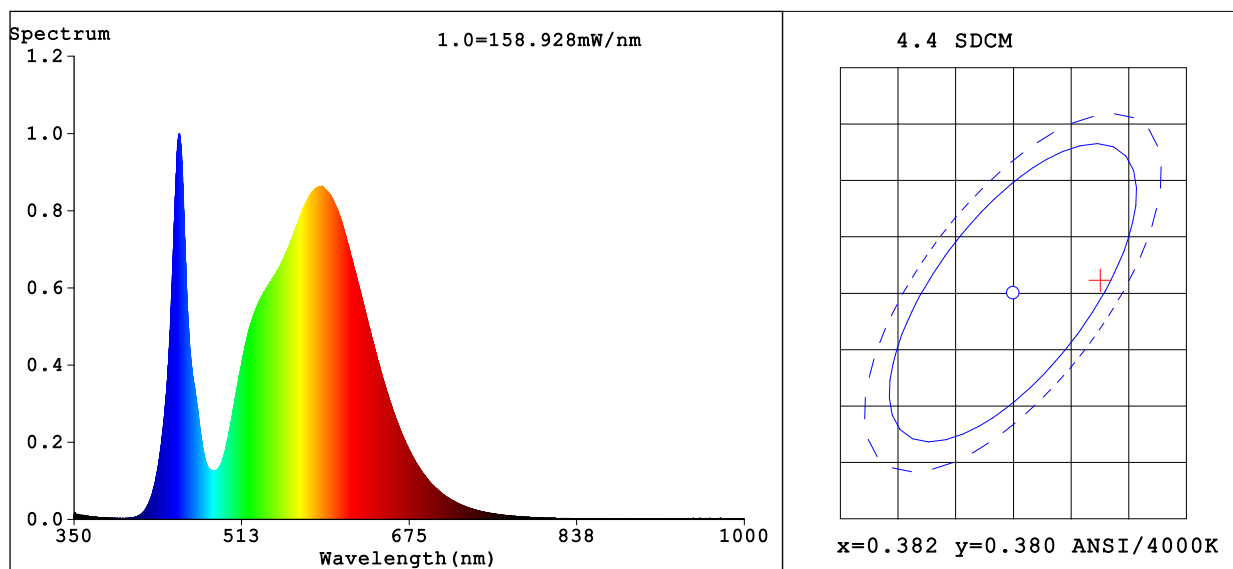
TM30



Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:6
Date:2025-01-14 16:35:19
Humidity:55.0%
Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3894$ $y=0.3808$ $u'=0.2293$ $v'=0.5047$
CCT=3796K (Duv=-0.0006) Dominant WL:Ld =580.1nm WL:Lc = --nm Purity=31.1%
Ratio:R=17.8% G=79.6% B=2.6% Peak WL:Lp=452.2nm FWHM=17.6nm
Render Index:Ra=74.7 AvgR=66.9

R1 =72.0 R2 =82.6 R3 =90.3 R4 =72.2 R5 =71.3 R6 =74.9 R7 =81.4
R8 =52.5 R9 =0.0 R10=58.2 R11=68.1 R12=45.1 R13=74.2 R14=94.5 R15=65.6

Photo Parameters:

Flux = 7379 lm Eff. : 153.17 lm/W Fe = 21.34 W

Electrical parameters:

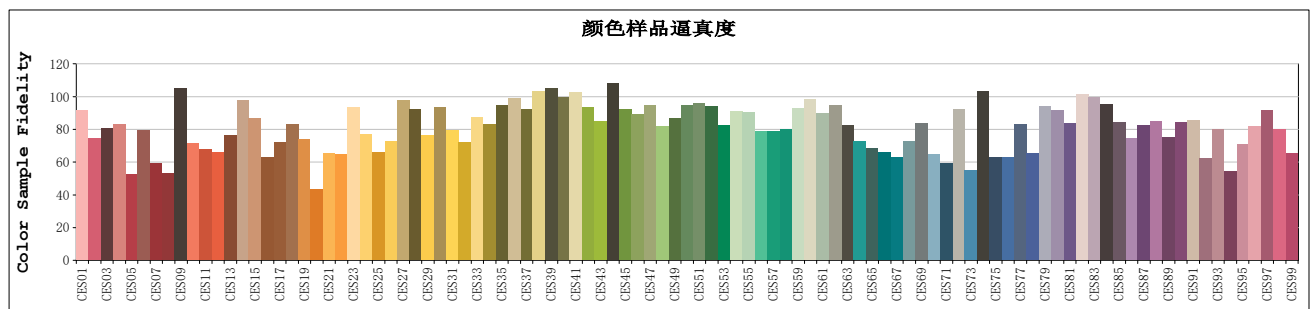
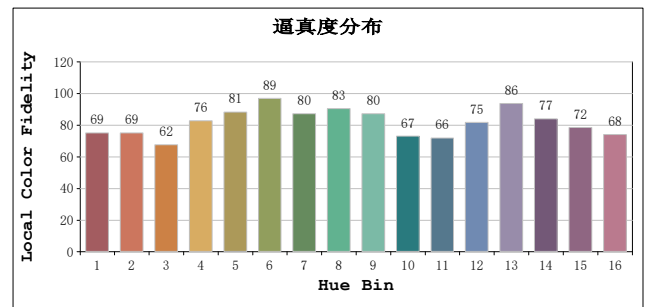
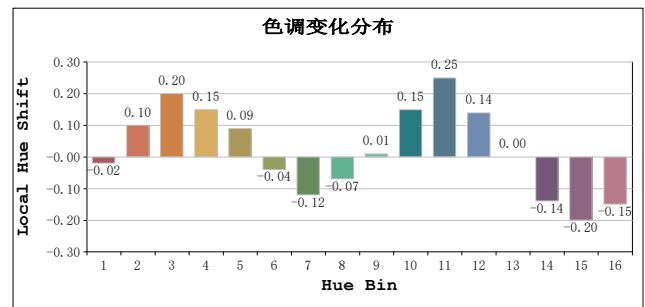
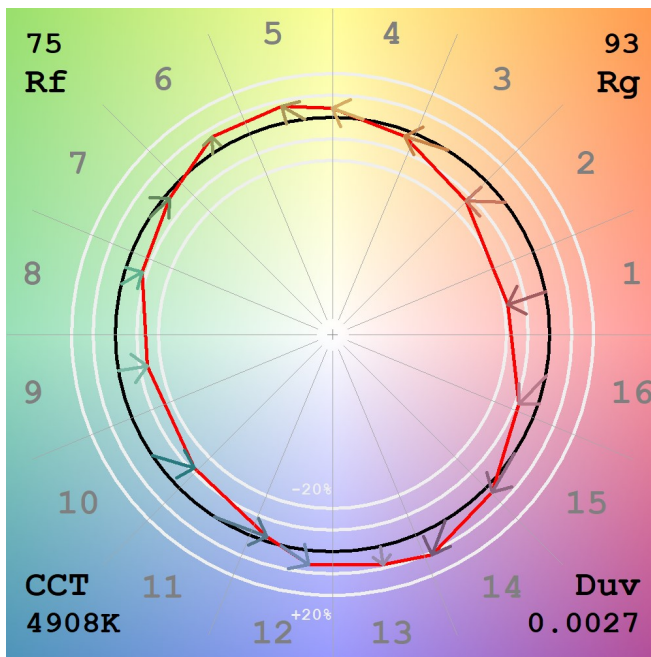
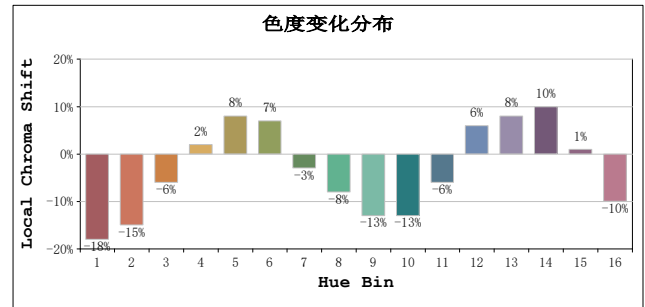
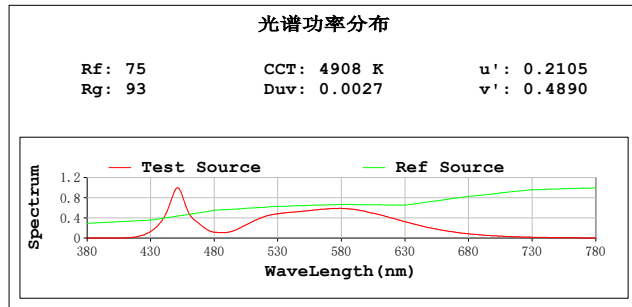
V = 120.21 V I = 0.4019 A P = 48.17 W PF = 0.9970
LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 9 ms Ip = 43863 (67%)

Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:5
Date:2025-01-14 16:34:46
Humidity:55.0%
Remarks:

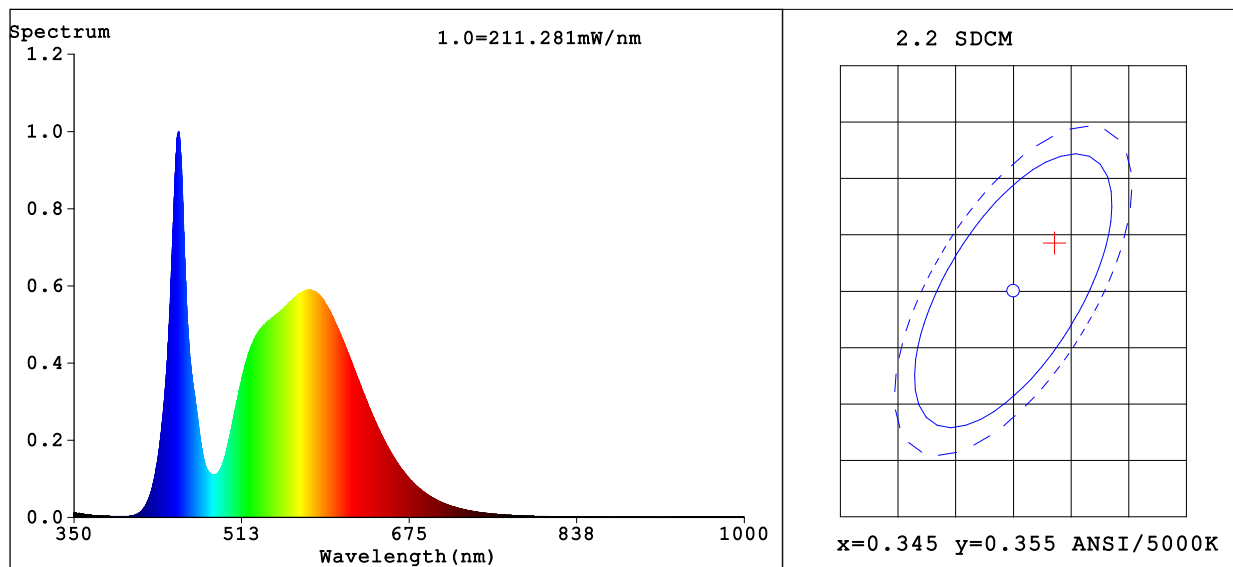
TM30



Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:5
Date:2025-01-14 16:34:46
Humidity:55.0%
Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3483$ $y=0.3595$ $u'=0.2105$ $v'=0.4890$
CCT=4908K (Duv=0.0027) Dominant WL:Ld =571.4nm WL:Lc = --nm Purity=12.4%
Ratio:R=14.4% G=82.3% B=3.3% Peak WL:Lp=451.5nm FWHM=17.9nm
Render Index:Ra=73.0 AvgR=64.5

R1 =69.7 R2 =79.2 R3 =85.5 R4 =71.8 R5 =69.8 R6 =70.2 R7 =82.8
R8 =55.2 R9 =0.0 R10=49.8 R11=67.7 R12=38.3 R13=71.7 R14=91.9 R15=63.7

Photo Parameters:

Flux = 7281 lm Eff. : 146.69 lm/W Fe = 21.38 W

Electrical parameters:

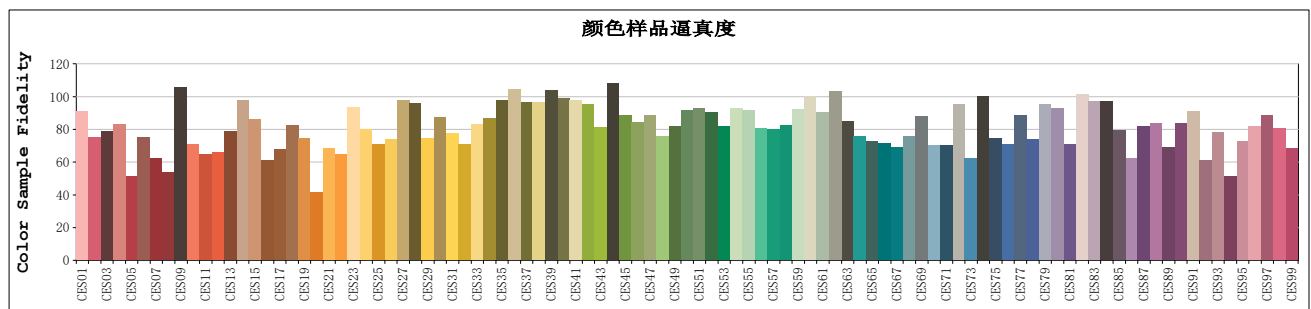
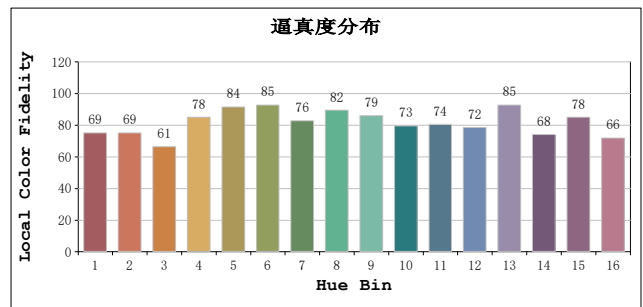
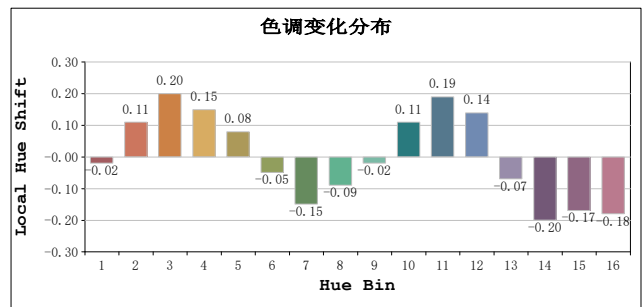
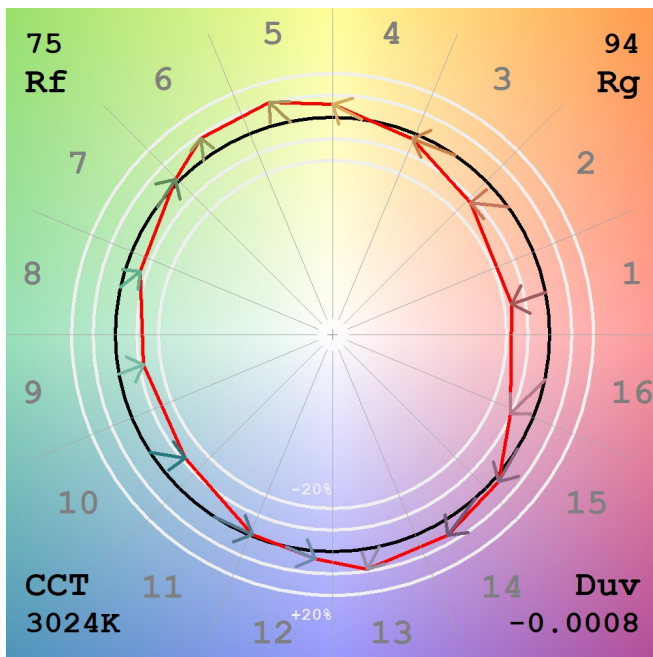
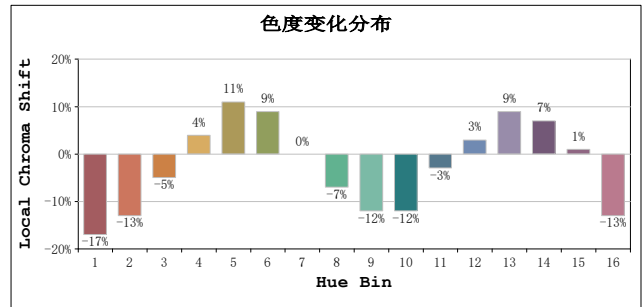
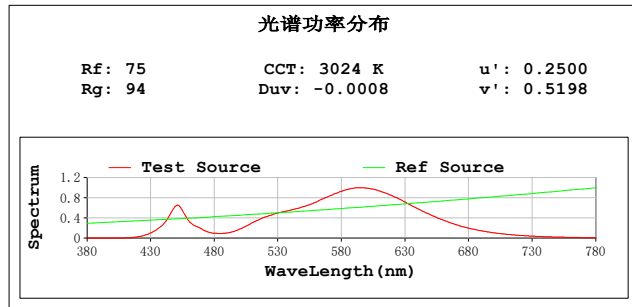
V = 120.21 V I = 0.4140 A P = 49.63 W PF = 0.9971
LEVEL:OUT WHITE:ANSI_5000K

Status: Integral T = 9 ms Ip = 42934 (66%)

Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:4
Date:2025-01-14 16:34:13
Humidity:55.0%
Remarks:

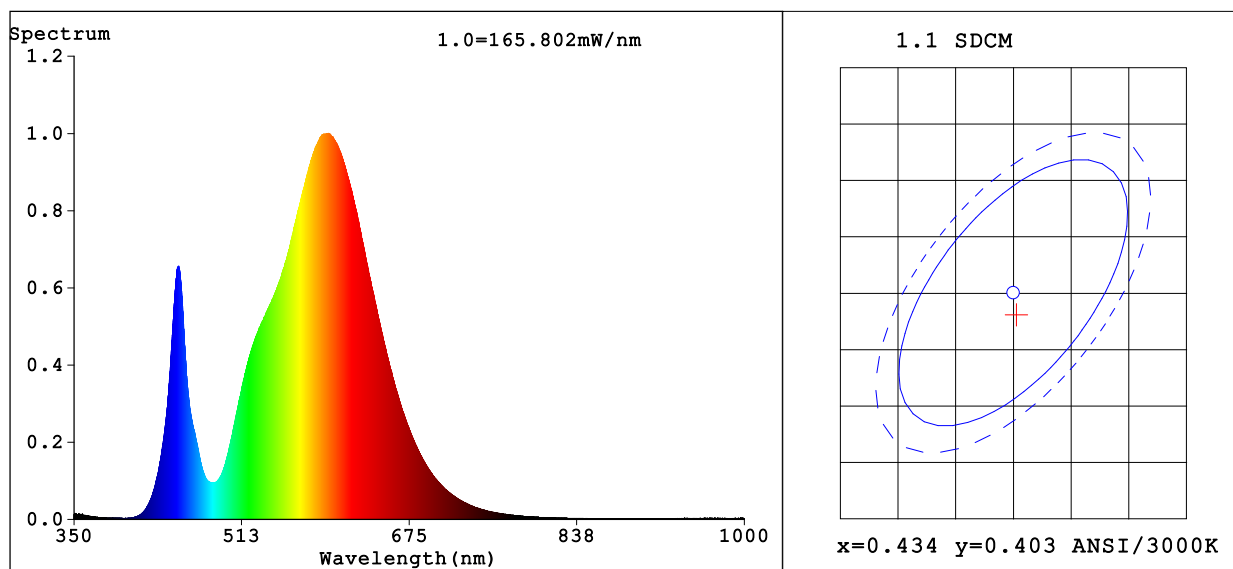
TM30



Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:4
Date:2025-01-14 16:34:13
Humidity:55.0%
Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4341$ $y=0.4011$ $u'=0.2500$ $v'=0.5198$
CCT=3024K (Duv=-0.0008) Dominant WL:Ld =583.0nm WL:Lc = --nm Purity=50.7%
Ratio:R=21.3% G=76.9% B=1.8% Peak WL:Lp=596.5nm FWHM=116.8nm
Render Index:Ra=72.9 AvgR=65.8

R1 =69.6 R2 =82.8 R3 =93.5 R4 =68.9 R5 =68.7 R6 =76.1 R7 =78.0
R8 =45.2 R9 =0.0 R10=60.1 R11=64.0 R12=49.1 R13=72.1 R14=96.4 R15=62.2

Photo Parameters:

Flux = 7978 lm Eff. : 139.36 lm/W Fe = 22.88 W

Electrical parameters:

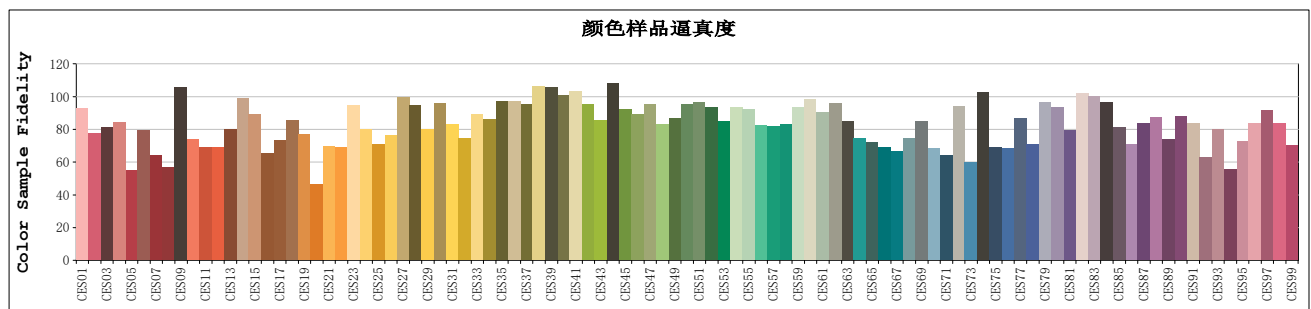
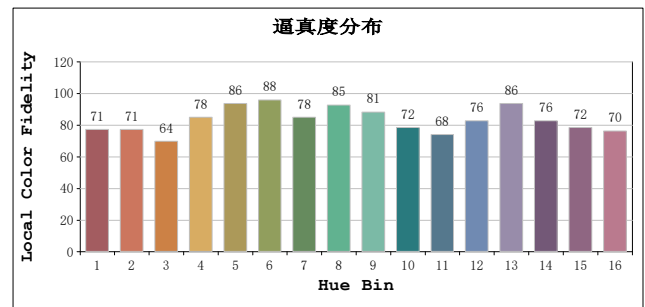
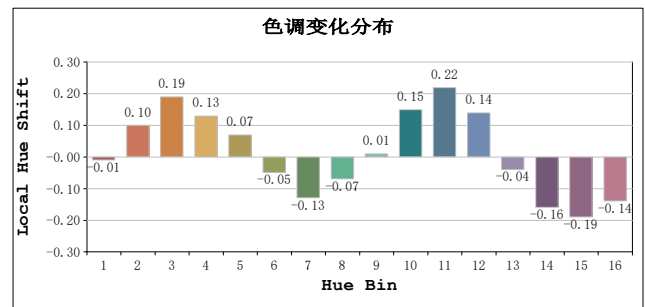
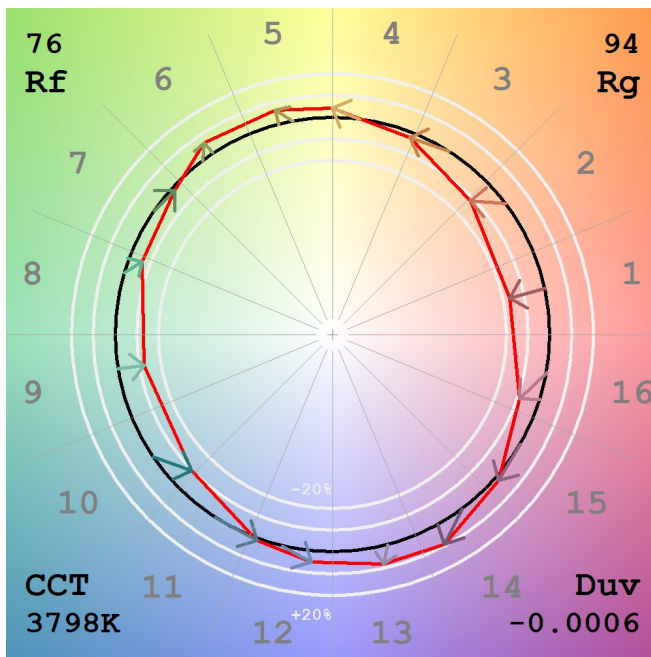
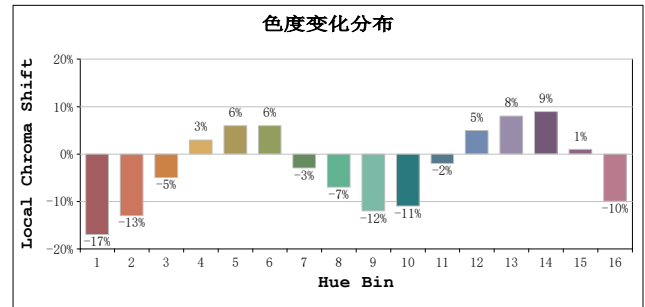
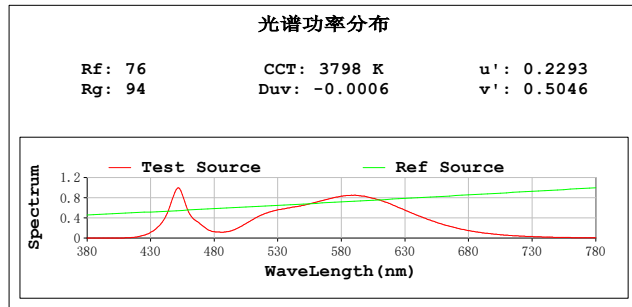
V = 120.21 V I = 0.4777 A P = 57.25 W PF = 0.9968
LEVEL:OUT WHITE:ANSI_3000K

Status: Integral T = 9 ms Ip = 53481 (82%)

Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:3
Date:2025-01-14 16:33:22
Humidity:55.0%
Remarks:

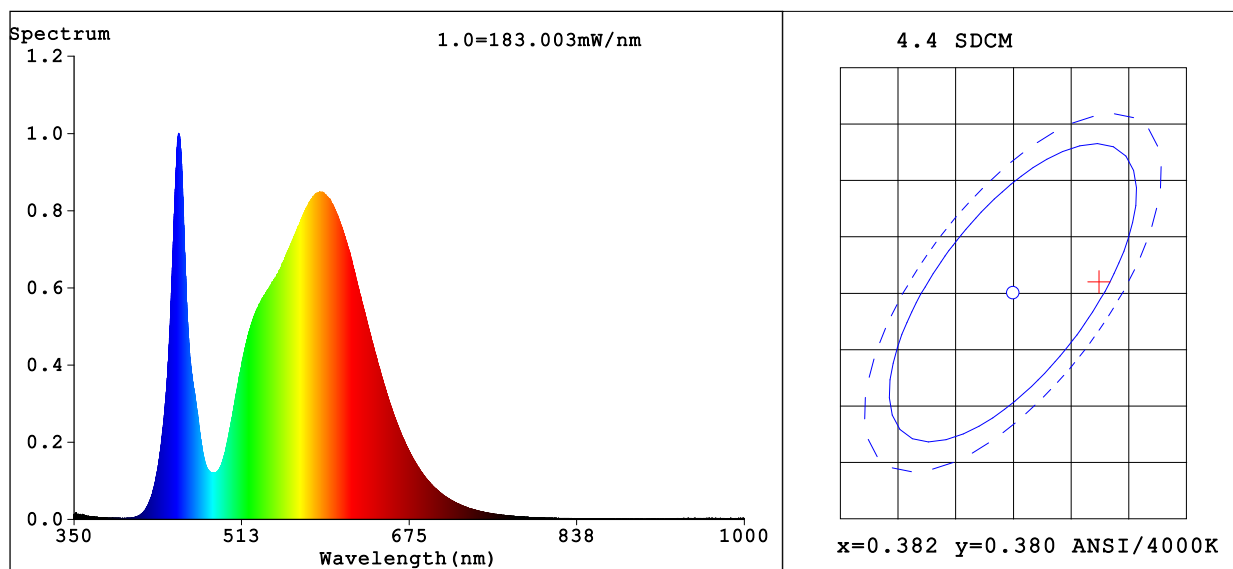
TM30



Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:3
Date:2025-01-14 16:33:22
Humidity:55.0%
Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3892$ $y=0.3807$ $u'=0.2293$ $v'=0.5046$
CCT=3798K (Duv=-0.0006) Dominant WL:Ld =580.1nm WL:Lc = --nm Purity=31.1%
Ratio:R=17.9% G=79.6% B=2.5% Peak WL:Lp=451.5nm FWHM=17.2nm
Render Index:Ra=74.6 AvgR=66.8

R1 =72.0 R2 =82.4 R3 =90.0 R4 =72.4 R5 =71.3 R6 =74.6 R7 =81.4
R8 =52.7 R9 =0.0 R10=57.7 R11=68.3 R12=44.9 R13=74.2 R14=94.3 R15=65.6

Photo Parameters:

Flux = 8363 lm Eff. : 150.33 lm/W Fe = 24.19 W

Electrical parameters:

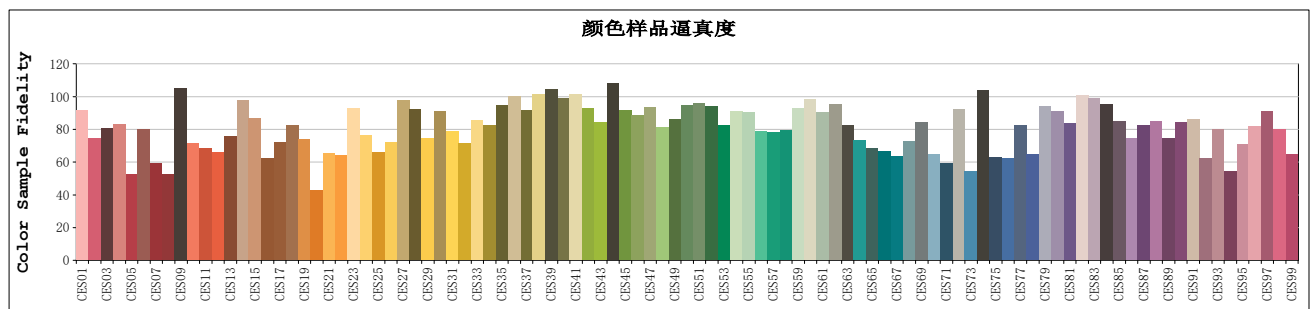
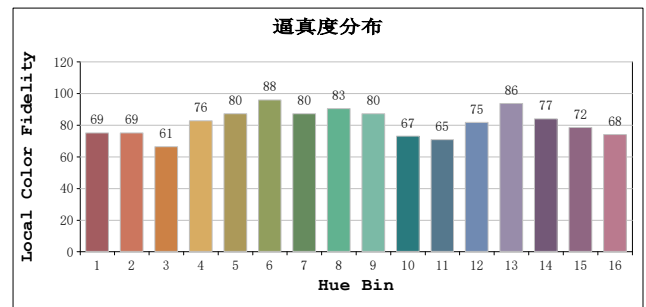
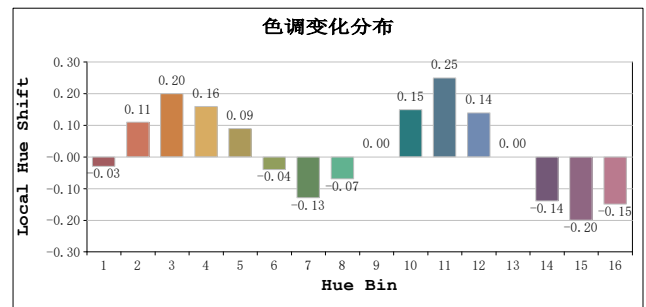
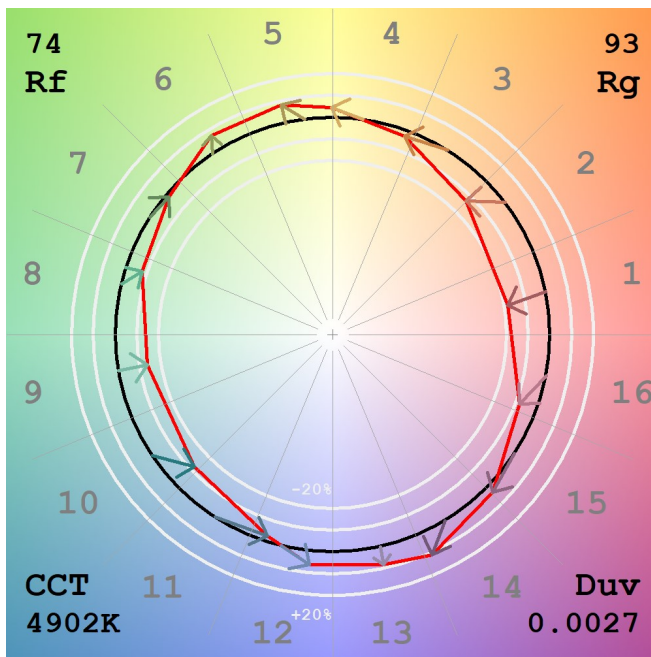
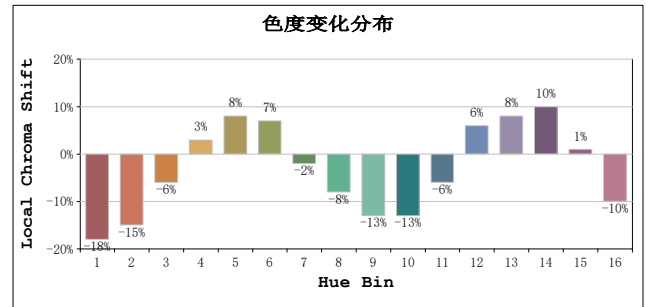
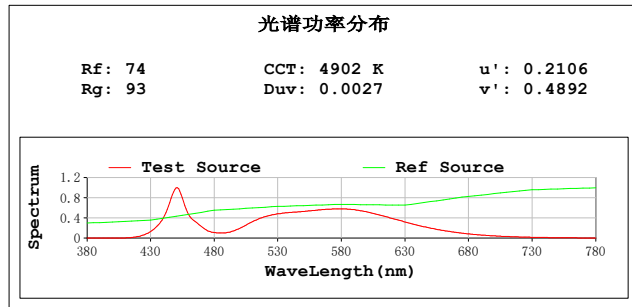
V = 120.20 V I = 0.4644 A P = 55.63 W PF = 0.9966
LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 9 ms Ip = 50938 (78%)

Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:2
Date:2025-01-14 16:30:56
Humidity:55.0%
Remarks:

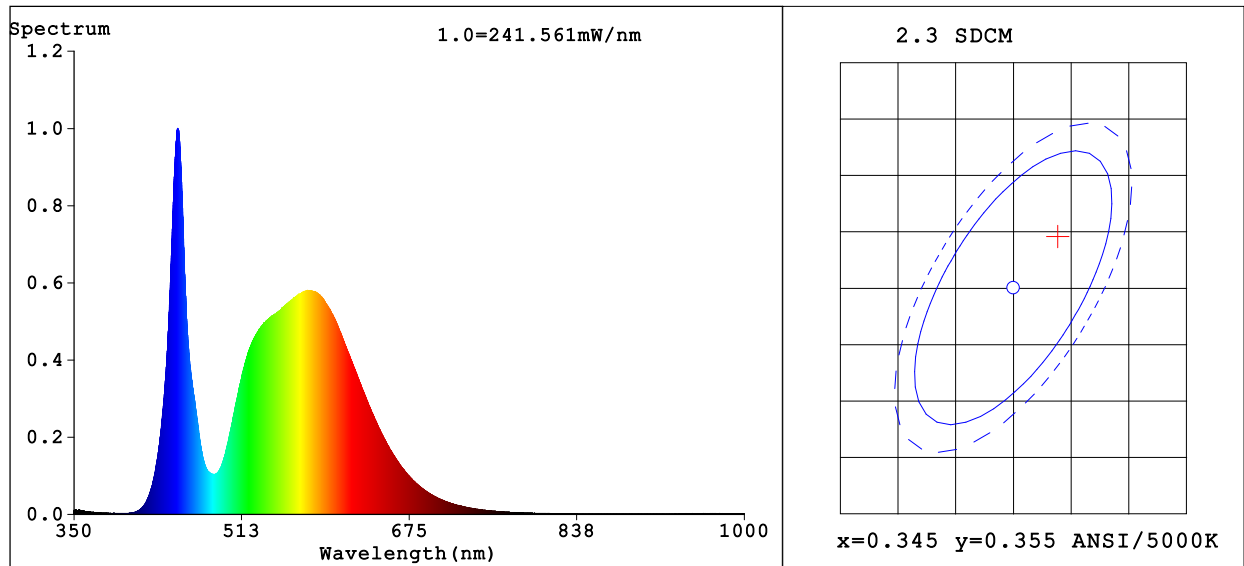
TM30



Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:2
Date:2025-01-14 16:30:56
Humidity:55.0%
Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3486$ $y=0.3599$ $u'=0.2106$ $v'=0.4892$
CCT=4902K (Duv=0.0027) Dominant WL:Ld =571.5nm WL:Lc = --nm Purity=12.6%
Ratio:R=14.4% G=82.4% B=3.2% Peak WL:Lp=450.5nm FWHM=17.5nm
Render Index:Ra=72.8 AvgR=64.2

R1 =69.6 R2 =78.7 R3 =84.9 R4 =72.0 R5 =69.7 R6 =69.7 R7 =82.6
R8 =55.1 R9 =0.0 R10=48.8 R11=68.0 R12=38.0 R13=71.4 R14=91.6 R15=63.5

Photo Parameters:

Flux = 8233 lm Eff. : 142.91 lm/W Fe = 24.13 W

Electrical parameters:

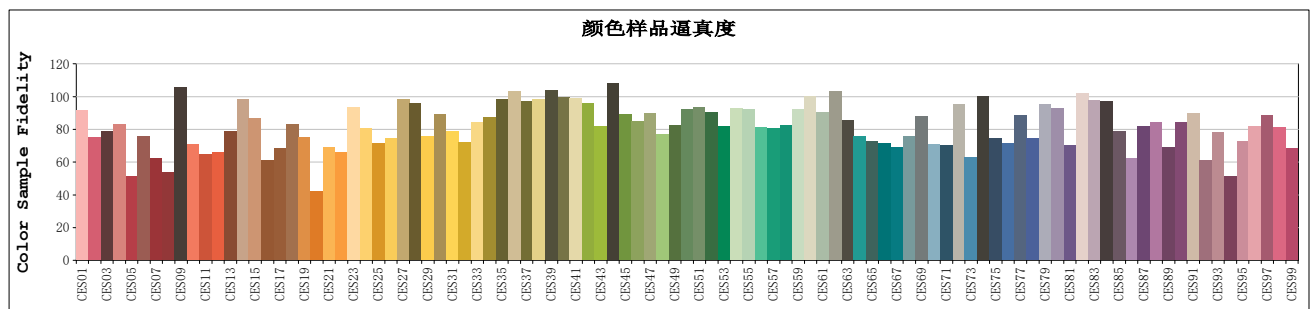
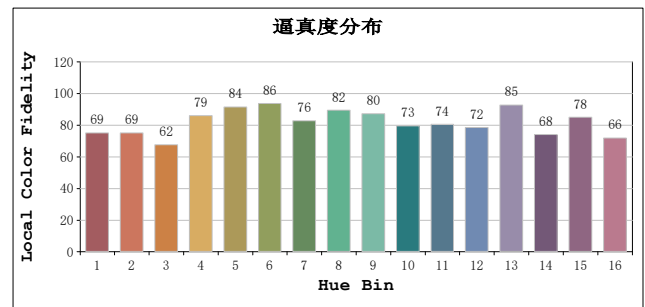
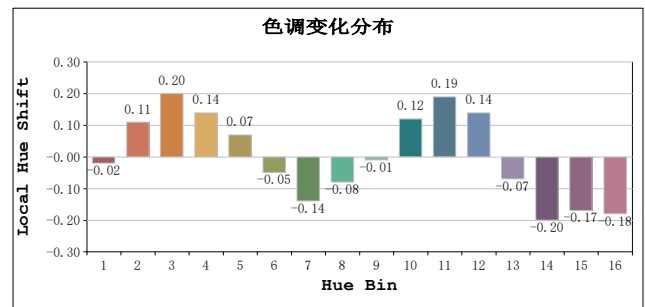
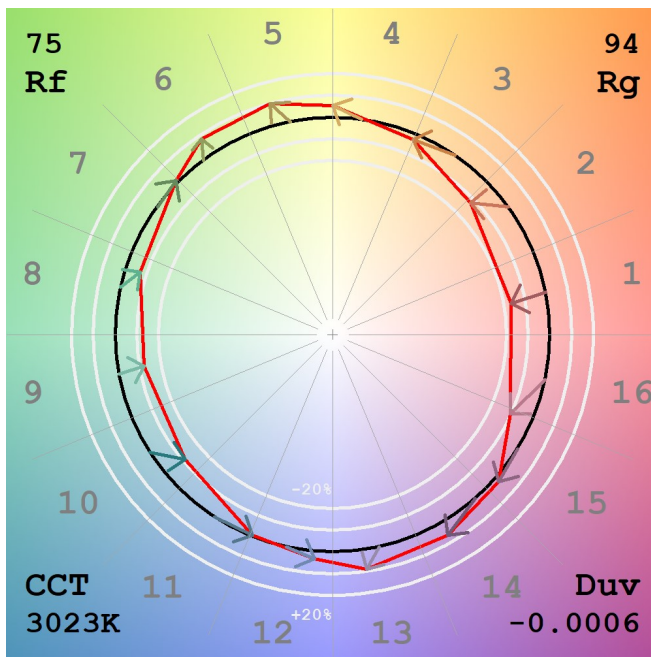
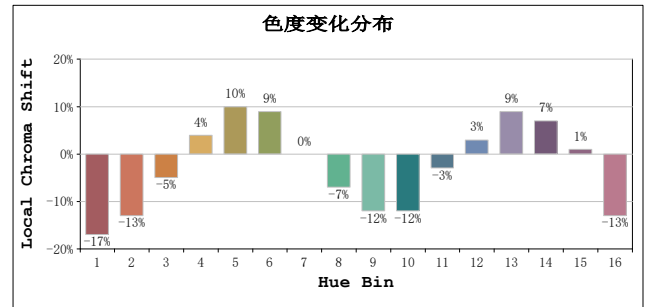
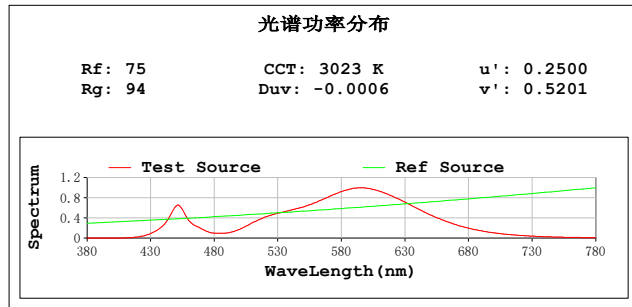
V = 120.20 V I = 0.4808 A P = 57.61 W PF = 0.9968
LEVEL:OUT WHITE:ANSI_5000K

Status: Integral T = 9 ms Ip = 49899 (76%)

Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:1
Date:2025-01-14 16:29:06
Humidity:55.0%
Remarks:

TM30



Model:
Tester:LZY
Temperature:25.5Deg
Manufacturer:

Number:1
Date:2025-01-14 16:29:06
Humidity:55.0%
Remarks: