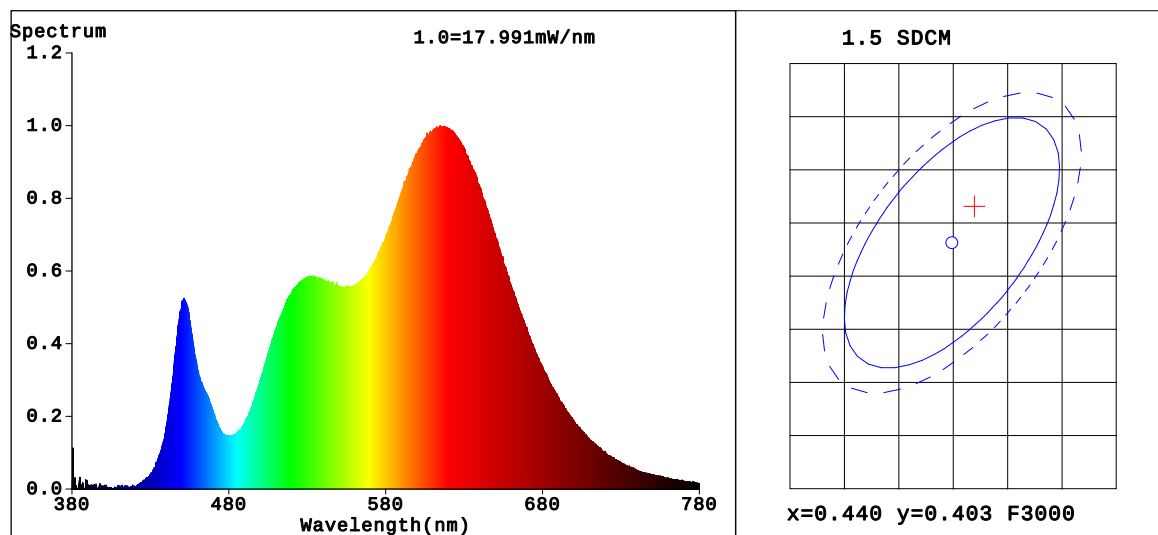


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4420$ $y=0.4065/u'=0.2528$ $v'=0.5231$

CCT=2935K(Duv=0.0003) Dominant WL:Ld =583.0nm Purity=54.7%

Ratio:R=25.4% G=72.3% B=2.3% Peak WL:Lp=614.8nm FWHM=149.4nm

Render Index:Ra=93.9

R1 =96 R2 =97 R3 =97 R4 =97 R5 =96 R6 =97 R7 =92

R8 =80 R9 =53 R10=91 R11=94 R12=81 R13=97 R14=97 R15=89

Photo Parameters:

Flux = 829.4 lm Eff. : 100.70 lm/W Fe = 2.673 W

Electrical parameters:

V = 217.70 V I = 0.04200 A P = 8.237 W PF = 0.8800

LEVEL:OUT

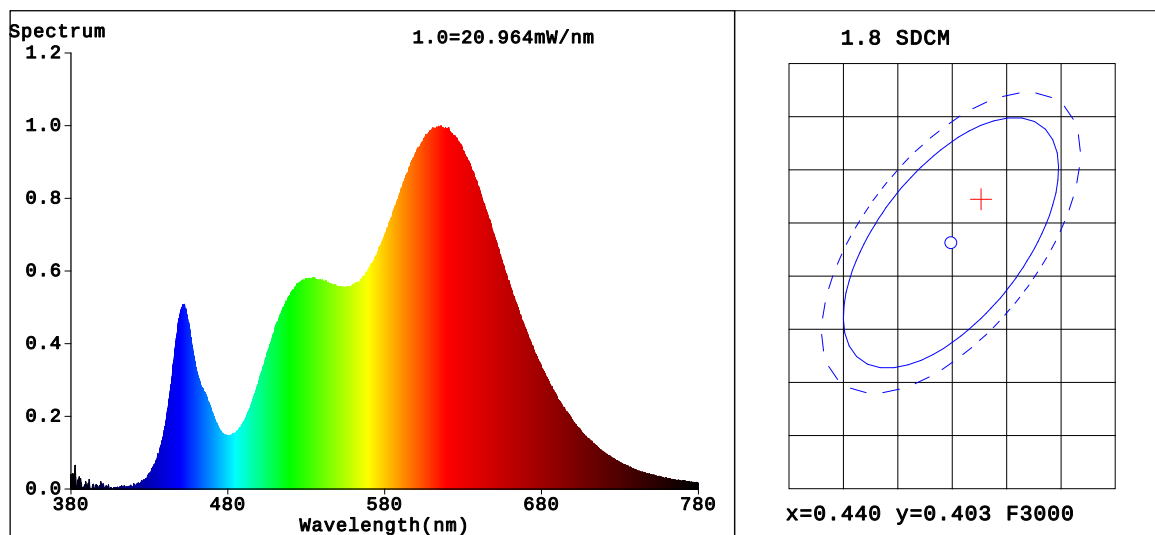
WHITE:ANSI_3000K

Status: Integral T = 406 ms Ip = 39953 (61%)

Model:2-10W-3000K-220V
Tester:DAMIN
Temperature:25.3Deg
Manufacturer:EVERFINE

Number:2-10W-3000K-220V
Date:2025-12-18
Humidity:65.0%
Remarks:---

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4428$ $y=0.4071$ $u'=0.2530$ $v'=0.5235$

CCT=2929K(Duv=0.0005) Dominant WL:Ld =583.0nm Purity=55.1%

Ratio:R=25.4% G=72.3% B=2.3% Peak WL:Lp=616.0nm FWHM=148.9nm

Render Index:Ra=93.7

R1 =96 R2 =97 R3 =97 R4 =97 R5 =96 R6 =97 R7 =92

R8 =80 R9 =51 R10=91 R11=95 R12=81 R13=97 R14=97 R15=88

Photo Parameters:

Flux = 966.5 lm Eff. : 94.02 lm/W Fe = 3.110 W

Electrical parameters:

V = 227.70 V I = 0.05000 A P = 10.28 W PF = 0.8930

LEVEL:OUT

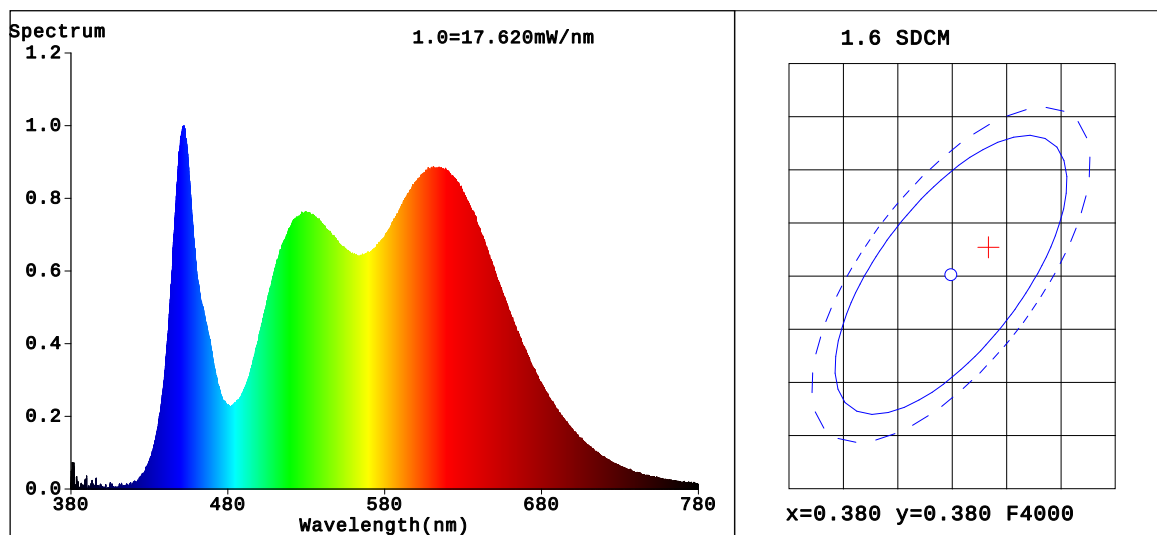
WHITE:ANSI_3000K

Status: Integral T = 406 ms Ip = 46624 (71%)

Model:2-10W-3000K-230V
Tester:DAMIN
Temperature:25.3Deg
Manufacturer:EVERFINE

Number:2-10W-3000K-230V
Date:2025-12-18
Humidity:65.0%
Remarks:---

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3835$ $y=0.3826$ $u'=0.2248$ $v'=0.5046$

CCT=3962K(Duv=0.0018) Dominant WL:Ld =578.3nm Purity=29.9%

Ratio:R=20.5% G=76.0% B=3.4% Peak WL:Lp=452.1nm FWHM=21.0nm

Render Index:Ra=94.4

R1 =97	R2 =95	R3 =92	R4 =96	R5 =96	R6 =94	R7 =96	
R8 =88	R9 =66	R10=87	R11=93	R12=69	R13=97	R14=95	R15=93

Photo Parameters:

Flux = 890.1 lm Eff. : 108.06 lm/W Fe = 2.860 W

Electrical parameters:

V = 217.50 V I = 0.04300 A P = 8.237 W PF = 0.8770

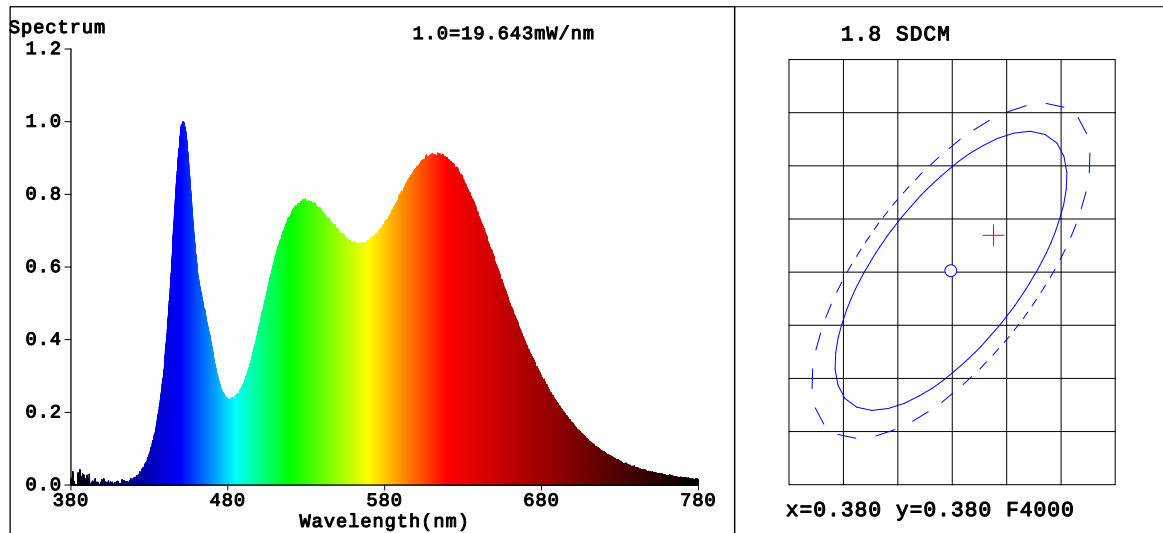
LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 406 ms Ip = 35188 (54%)

Model:3-10W-4000K-220V
Tester:DAMIN
Temperature:25.3Deg
Manufacturer:EVERFINE

Number:3-10W-4000K-220V
Date:2025-12-18
Humidity:65.0%
Remarks:---

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3839$ $y=0.3834$ $u'=0.2248$ $v'=0.5050$

CCT=3956K(Duv=0.0021) Dominant WL:Ld =578.2nm Purity=30.3%

Ratio:R=20.5% G=76.1% B=3.4% Peak WL:Lp=451.5nm FWHM=21.6nm

Render Index:Ra=94.2

R1 =97 R2 =95 R3 =92 R4 =96 R5 =95 R6 =94 R7 =96

R8 =88 R9 =65 R10=87 R11=93 R12=69 R13=97 R14=95 R15=92

Photo Parameters:

Flux = 1022 lm Eff. : 99.55 lm/W Fe = 3.281 W

Electrical parameters:

V = 227.50 V I = 0.05000 A P = 10.27 W PF = 0.8930

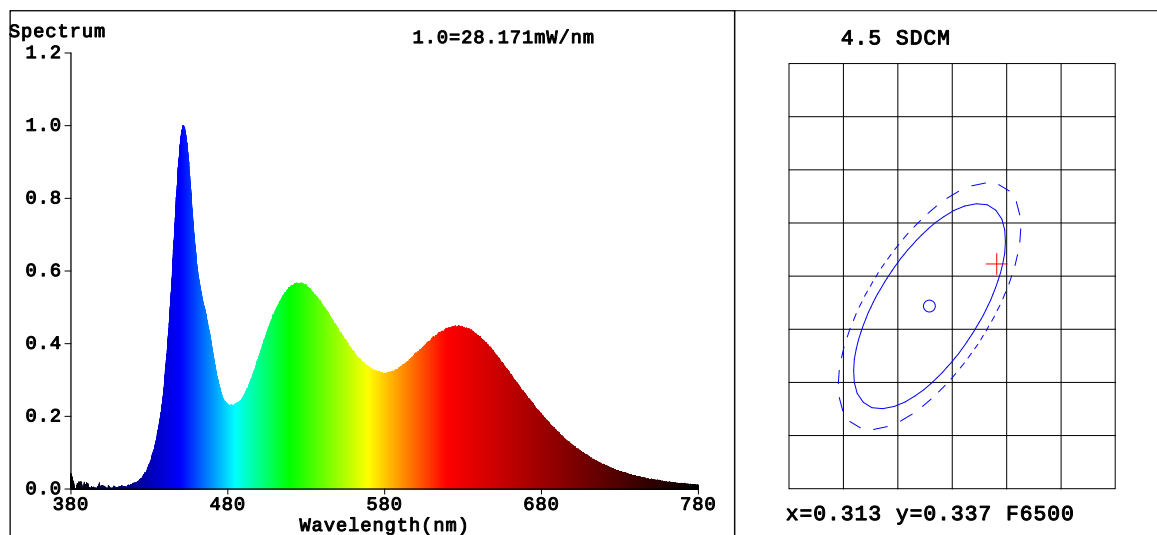
LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 406 ms Ip = 40270 (61%)

Model:3-10W-4000K-230V
Tester:DAMIN
Temperature:25.3Deg
Manufacturer:EVERFINE

Number:3-10W-4000K-230V
Date:2025-12-18
Humidity:65.0%
Remarks:---

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3192$ $y=0.3410$ $u'=0.1979$ $v'=0.4756$

CCT=6107K(Duv=0.0061) Dominant WL:Ld =498.8nm Purity=4.4%

Ratio:R=17.2% G=77.3% B=5.6% Peak WL:Lp=451.5nm FWHM=21.7nm

Render Index:Ra=93.1

R1 =93 R2 =98 R3 =88 R4 =90 R5 =97 R6 =96 R7 =94

R8 =89 R9 =74 R10=93 R11=84 R12=69 R13=95 R14=92 R15=91

Photo Parameters:

Flux = 858.5 lm Eff. : 103.94 lm/W Fe = 3.086 W

Electrical parameters:

V = 217.50 V I = 0.04300 A P = 8.259 W PF = 0.8780

LEVEL:OUT

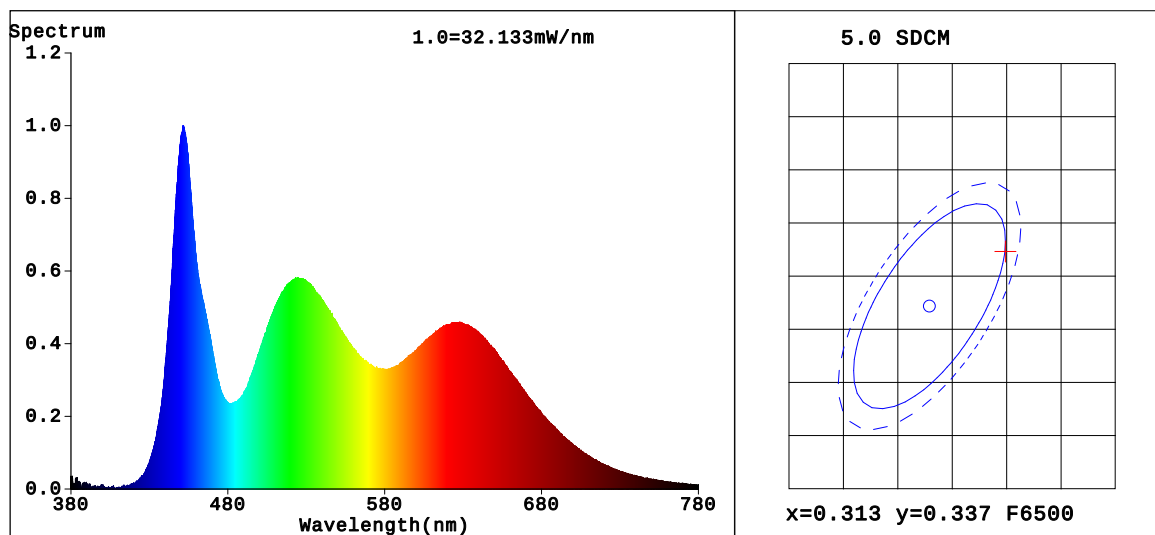
WHITE:ANSI_6500K

Status: Integral T = 406 ms Ip = 38443 (59%)

Model:4-10W-6000K-220V
Tester:DAMIN
Temperature:25.3Deg
Manufacturer:EVERFINE

Number:4-10W-6000K-220V
Date:2025-12-18
Humidity:65.0%
Remarks:---

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3200$ $y=0.3422$ $u'=0.1979$ $v'=0.4763$

CCT=6065K(Duv=0.0063) Dominant WL:Ld =500.5nm Purity=4.1%

Ratio:R=17.2% G=77.3% B=5.5% Peak WL:Lp=451.5nm FWHM=22.1nm

Render Index:Ra=93.2

R1 =94 R2 =98 R3 =88 R4 =90 R5 =97 R6 =96 R7 =94

R8 =89 R9 =76 R10=93 R11=84 R12=70 R13=95 R14=92 R15=92

Photo Parameters:

Flux = 1005 lm Eff. : 97.76 lm/W Fe = 3.606 W

Electrical parameters:

V = 227.40 V I = 0.05000 A P = 10.28 W PF = 0.8930

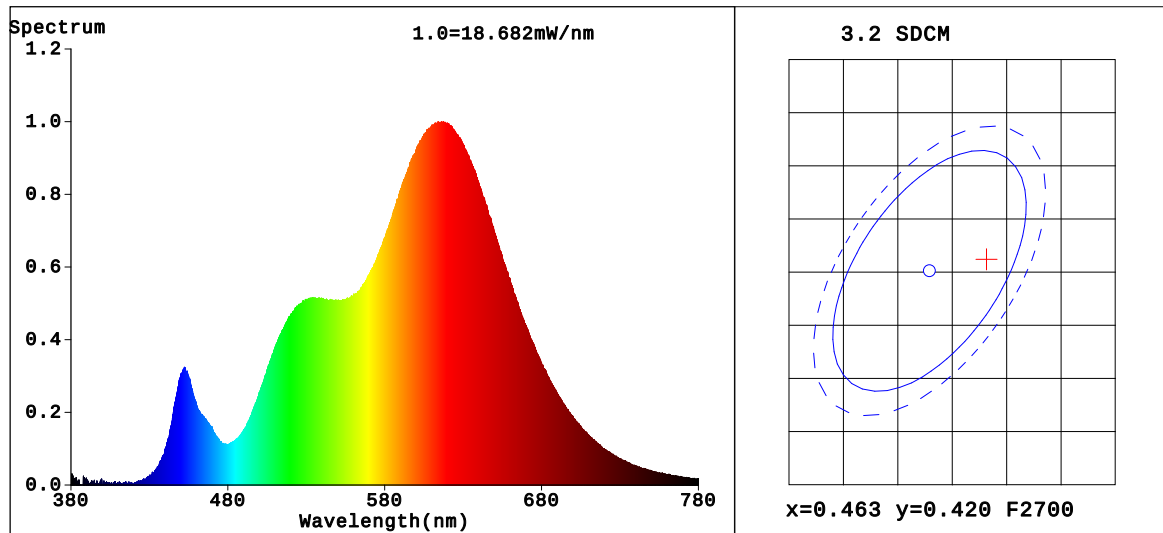
LEVEL:OUT WHITE:ANSI_6500K

Status: Integral T = 406 ms Ip = 44784 (68%)

Model:4-10W-6000K-230V
Tester:DAMIN
Temperature:25.3Deg
Manufacturer:EVERFINE

Number:4-10W-6000K-230V
Date:2025-12-18
Humidity:65.0%
Remarks:---

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4683$ $y=0.4211$ $u'=0.2632$ $v'=0.5325$

CCT=2666K(Duv=0.0031) Dominant WL:Ld =583.4nm Purity=67.0%

Ratio:R=26.9% G=71.2% B=1.9% Peak WL:Lp=614.1nm FWHM=138.1nm

Render Index:Ra=92.2

R1 =93 R2 =96 R3 =98 R4 =96 R5 =93 R6 =97 R7 =90

R8 =74 R9 =41 R10=89 R11=98 R12=81 R13=94 R14=98 R15=84

Photo Parameters:

Flux = 813.0 lm Eff. : 99.39 lm/W Fe = 2.592 W

Electrical parameters:

V = 217.80 V I = 0.04200 A P = 8.180 W PF = 0.8770

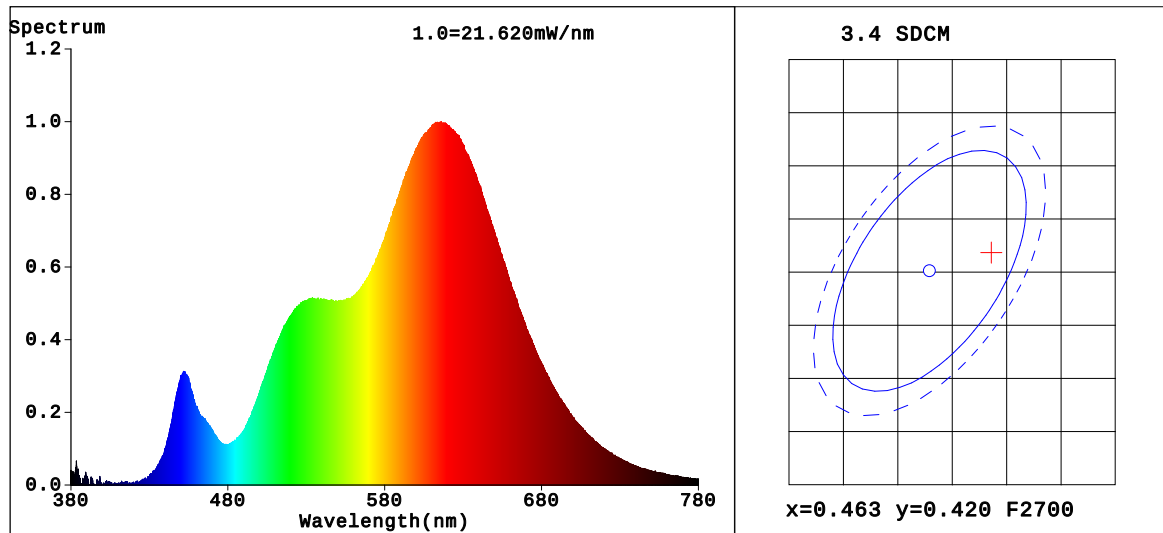
LEVEL:OUT WHITE:ANSI_2700K

Status: Integral T = 480 ms Ip = 49060 (75%)

Model:1-10W-2700K-220V
Tester:DAMIN
Temperature:25.3Deg
Manufacturer:EVERFINE

Number:1-10W-2700K-220V
Date:2025-12-18
Humidity:65.0%
Remarks:---

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4687$ $y=0.4217$ / $u'=0.2632$ $v'=0.5328$

CCT=2665K(Duv=0.0033) Dominant WL:Ld =583.4nm Purity=67.3%

Ratio:R=26.9% G=71.2% B=1.8% Peak WL:Lp=616.0nm FWHM=137.5nm

Render Index:Ra=92.1

R1 =93 R2 =95 R3 =98 R4 =96 R5 =93 R6 =97 R7 =90

R8 =74 R9 =40 R10=89 R11=98 R12=81 R13=94 R14=98 R15=84

Photo Parameters:

Flux = 939.8 lm Eff. : 92.50 lm/W Fe = 2.997 W

Electrical parameters:

V = 227.70 V I = 0.04900 A P = 10.16 W PF = 0.8930

LEVEL:OUT WHITE:ANSI_2700K

Status: Integral T = 406 ms Ip = 47946 (73%)

Model:1-10W-2700K-230V
Tester:DAMIN
Temperature:25.3Deg
Manufacturer:EVERFINE

Number:1-10W-2700K-230V
Date:2025-12-18
Humidity:65.0%
Remarks:---