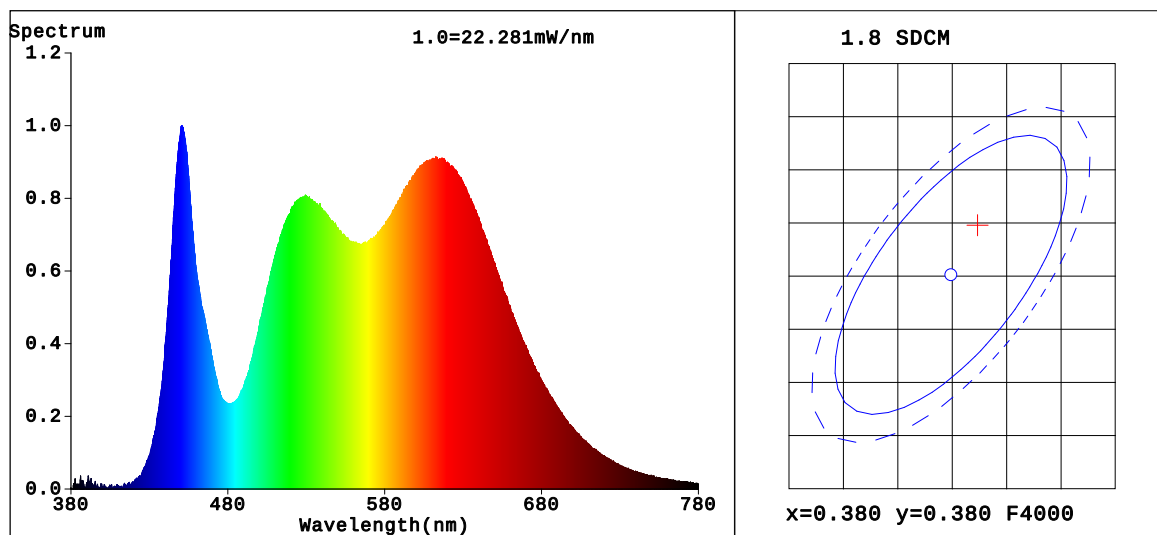


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3824$ $y=0.3847$ $u'=0.2233$ $v'=0.5053$

CCT=4003K(Duv=0.0031) Dominant WL:Ld =577.5nm Purity=30.2%

Ratio:R=20.2% G=76.4% B=3.4% Peak WL:Lp=450.9nm FWHM=21.8nm

Render Index:Ra=93.6

R1 =96 R2 =94 R3 =91 R4 =96 R5 =95 R6 =93 R7 =96

R8 =88 R9 =64 R10=85 R11=93 R12=69 R13=96 R14=94 R15=92

Photo Parameters:

Flux = 1177 lm Eff. : 104.69 lm/W Fe = 3.759 W

Electrical parameters:

V = 217.40 V I = 0.05800 A P = 11.24 W PF = 0.8780

LEVEL:OUT

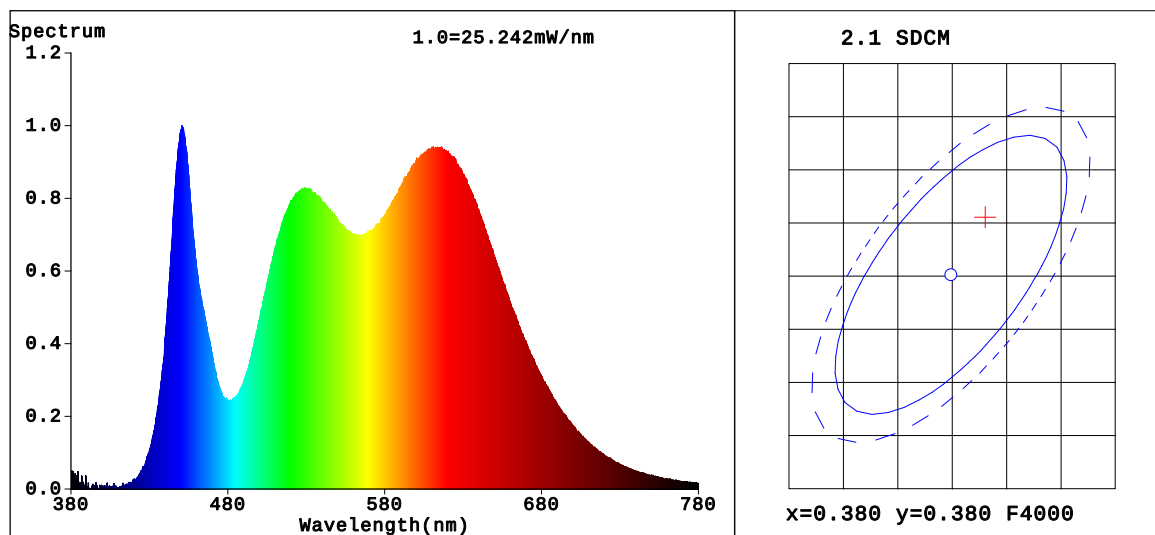
WHITE:ANSI_4000K

Status: Integral T = 299 ms Ip = 34212 (52%)

Model:7-15W-4000K-220V
Tester:DAMIN
Temperature:25.3Deg
Manufacturer:EVERFINE

Number:7-15W-4000K-220V
Date:2025-12-18
Humidity:65.0%
Remarks:---

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3831$ $y=0.3855$ $u'=0.2234$ $v'=0.5058$

CCT=3991K(Duv=0.0032) Dominant WL:Ld =577.5nm Purity=30.7%

Ratio:R=20.2% G=76.4% B=3.4% Peak WL:Lp=450.9nm FWHM=22.5nm

Render Index:Ra=93.5

R1 =96	R2 =94	R3 =91	R4 =96	R5 =94	R6 =93	R7 =96	
R8 =87	R9 =63	R10=85	R11=93	R12=69	R13=96	R14=94	R15=91

Photo Parameters:

Flux = 1376 lm Eff. : 96.93 lm/W Fe = 4.397 W

Electrical parameters:

V = 227.70 V I = 0.06900 A P = 14.20 W PF = 0.8920

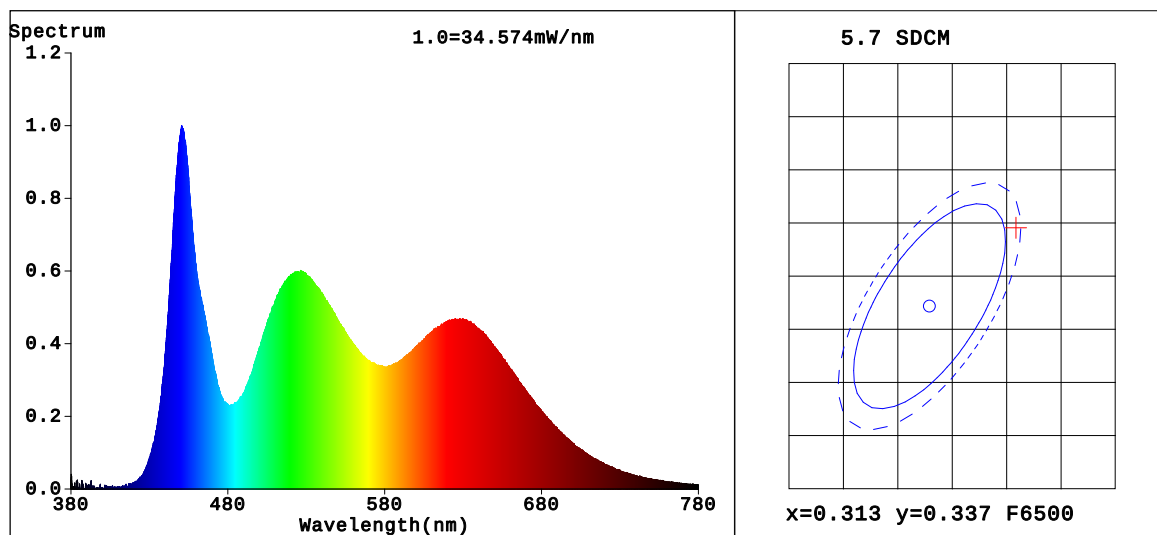
LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 299 ms Ip = 40141 (61%)

Model:7-15W-4000K-230V
Tester:DAMIN
Temperature:25.3Deg
Manufacturer:EVERFINE

Number:7-15W-4000K-230V
Date:2025-12-18
Humidity:65.0%
Remarks:---

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3210$ $y=0.3444$ $u'=0.1978$ $v'=0.4776$

CCT=6011K(Duv=0.0069) Dominant WL:Ld =503.9nm Purity=3.7%

Ratio:R=17.1% G=77.6% B=5.3% Peak WL:Lp=450.6nm FWHM=22.3nm

Render Index:Ra=92.9

R1 =94 R2 =97 R3 =87 R4 =90 R5 =98 R6 =95 R7 =93

R8 =90 R9 =78 R10=91 R11=84 R12=70 R13=96 R14=92 R15=93

Photo Parameters:

Flux = 1110 lm Eff. : 97.89 lm/W Fe = 3.960 W

Electrical parameters:

V = 217.50 V I = 0.05900 A P = 11.34 W PF = 0.8790

LEVEL:OUT

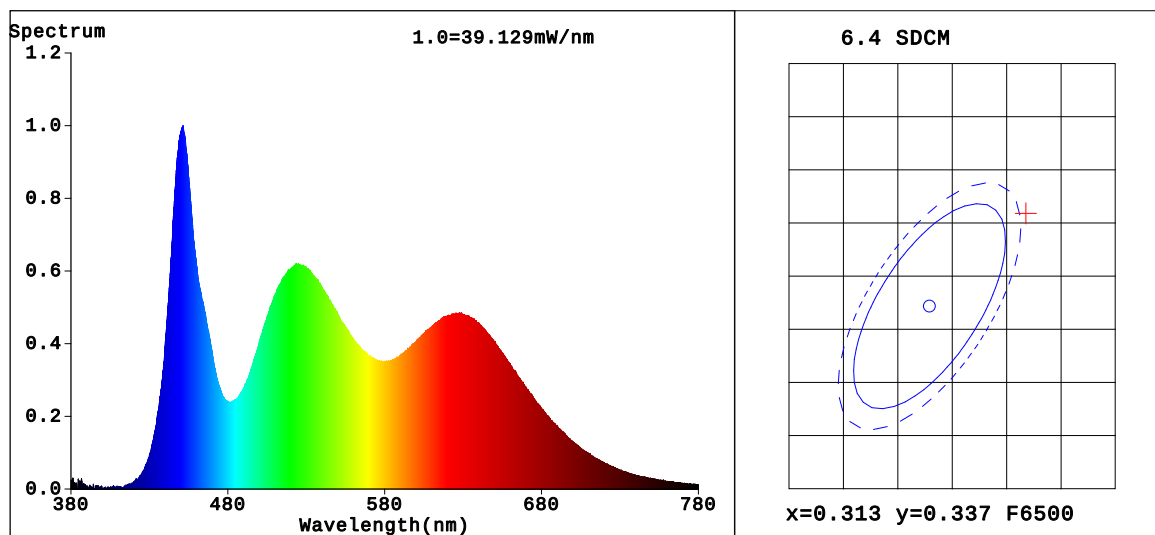
WHITE:ANSI_5700K

Status: Integral T = 299 ms Ip = 37553 (57%)

Model:8-15W-6000K-220V
Tester:DAMIN
Temperature:25.3Deg
Manufacturer:EVERFINE

Number:8-15W-6000K-220V
Date:2025-12-18
Humidity:65.0%
Remarks:---

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3219$ $y=0.3458$ $u'=0.1979$ $v'=0.4784$

CCT=5965K(Duv=0.0072) Dominant WL:Ld =506.8nm Purity=3.5%

Ratio:R=17.1% G=77.6% B=5.3% Peak WL:Lp=451.5nm FWHM=22.9nm

Render Index:Ra=93.0

R1 =95 R2 =97 R3 =87 R4 =90 R5 =98 R6 =95 R7 =93

R8 =90 R9 =80 R10=90 R11=84 R12=71 R13=96 R14=92 R15=94

Photo Parameters:

Flux = 1299 lm Eff. : 91.32 lm/W Fe = 4.626 W

Electrical parameters:

V = 227.40 V I = 0.06900 A P = 14.22 W PF = 0.8930

LEVEL:OUT

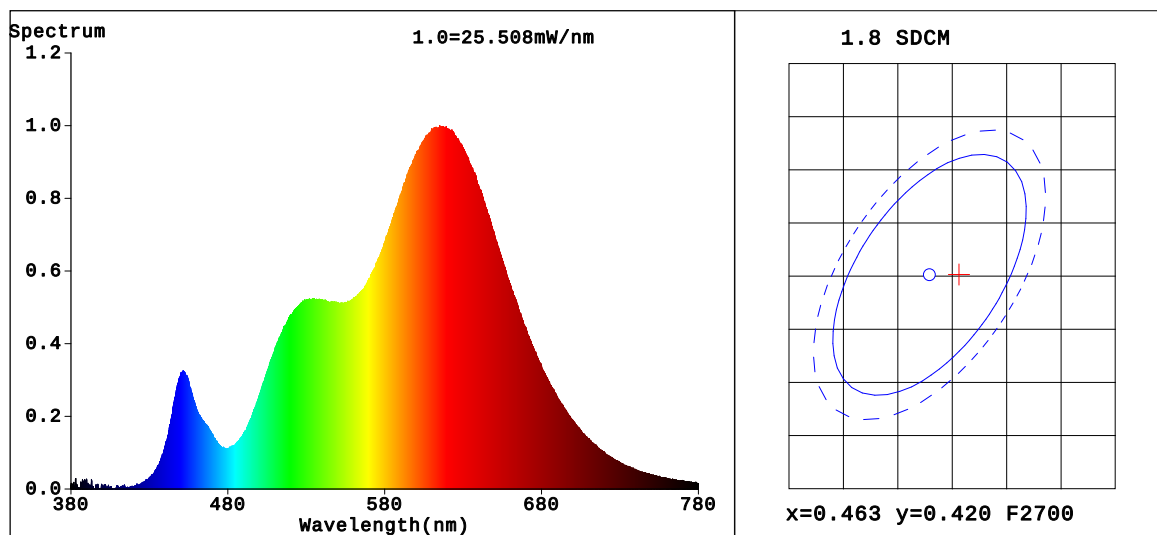
WHITE:ANSI_5700K

Status: Integral T = 299 ms Ip = 43711 (67%)

Model:8-15W-6000K-230V
Tester:DAMIN
Temperature:25.3Deg
Manufacturer:EVERFINE

Number:8-15W-6000K-230V
Date:2025-12-18
Humidity:65.0%
Remarks:---

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4657$ $y=0.4200$ $u'=0.2621$ $v'=0.5318$

CCT=2692K(Duv=0.0029) Dominant WL:Ld =583.3nm Purity=65.9%

Ratio:R=26.8% G=71.4% B=1.9% Peak WL:Lp=615.1nm FWHM=141.1nm

Render Index:Ra=92.5

R1 =94 R2 =96 R3 =97 R4 =97 R5 =94 R6 =97 R7 =91

R8 =76 R9 =43 R10=89 R11=97 R12=82 R13=95 R14=97 R15=85

Photo Parameters:

Flux = 1115 lm Eff. : 95.49 lm/W Fe = 3.564 W

Electrical parameters:

V = 217.80 V I = 0.06100 A P = 11.68 W PF = 0.8780

LEVEL:OUT

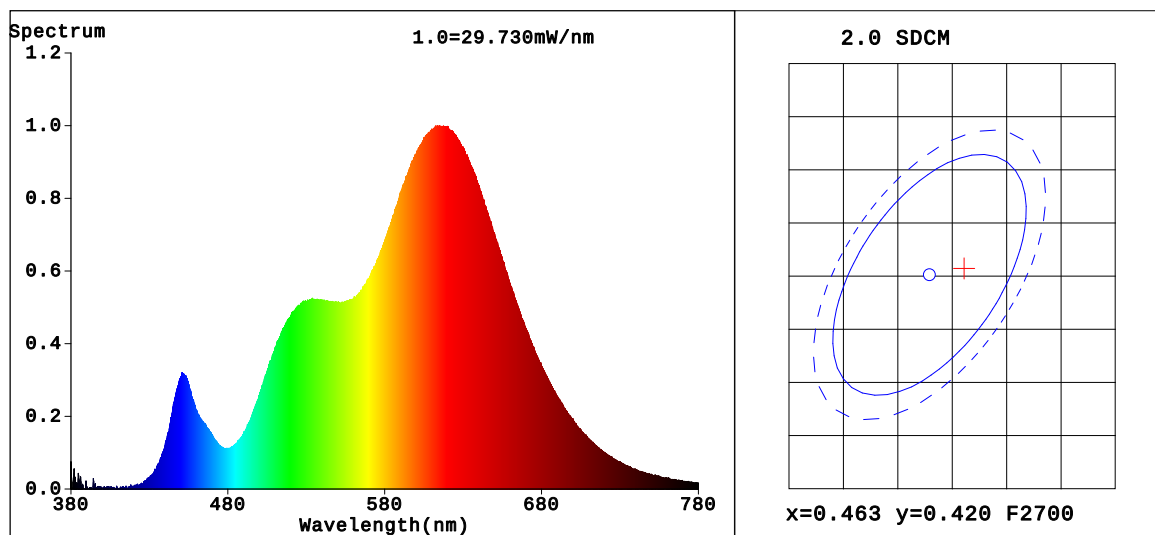
WHITE:ANSI_2700K

Status: Integral T = 351 ms Ip = 49069 (75%)

Model:5-15W-2700K-220V
Tester:DAMIN
Temperature:25.3Deg
Manufacturer:EVERFINE

Number:5-15W-2700K-220V
Date:2025-12-18
Humidity:65.0%
Remarks:---

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4662$ $y=0.4206$ $u'=0.2621$ $v'=0.5320$

CCT=2690K(Duv=0.0031) Dominant WL:Ld =583.3nm Purity=66.2%

Ratio:R=26.7% G=71.4% B=1.9% Peak WL:Lp=613.5nm FWHM=141.3nm

Render Index:Ra=92.3

R1 =93	R2 =95	R3 =98	R4 =96	R5 =93	R6 =97	R7 =90	
R8 =75	R9 =42	R10=89	R11=97	R12=82	R13=94	R14=97	R15=84

Photo Parameters:

Flux = 1303 lm Eff. : 89.31 lm/W Fe = 4.163 W

Electrical parameters:

V = 227.70 V I = 0.07100 A P = 14.59 W PF = 0.8930

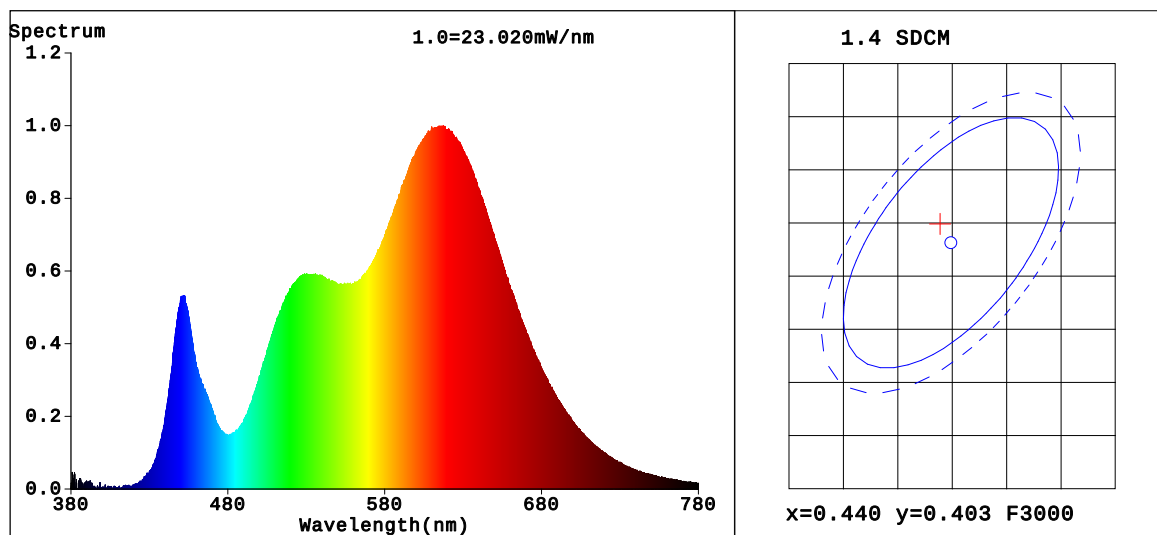
LEVEL:OUT WHITE:ANSI_2700K

Status: Integral T = 299 ms Ip = 48638 (74%)

Model:5-15W-2700K-230V
Tester:DAMIN
Temperature:25.3Deg
Manufacturer:EVERFINE

Number:5-15W-2700K-230V
Date:2025-12-18
Humidity:65.0%
Remarks:---

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4390$ $y=0.4048$ $u'=0.2516$ $v'=0.5220$

CCT=2972K(Duv=0.0000) Dominant WL:Ld =582.9nm Purity=53.3%

Ratio:R=25.2% G=72.5% B=2.4% Peak WL:Lp=617.3nm FWHM=150.1nm

Render Index:Ra=93.9

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

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

Photo Parameters:

Flux = 1071 lm Eff. : 95.27 lm/W Fe = 3.448 W

Electrical parameters:

V = 217.60 V I = 0.05800 A P = 11.24 W PF = 0.8780

LEVEL:OUT

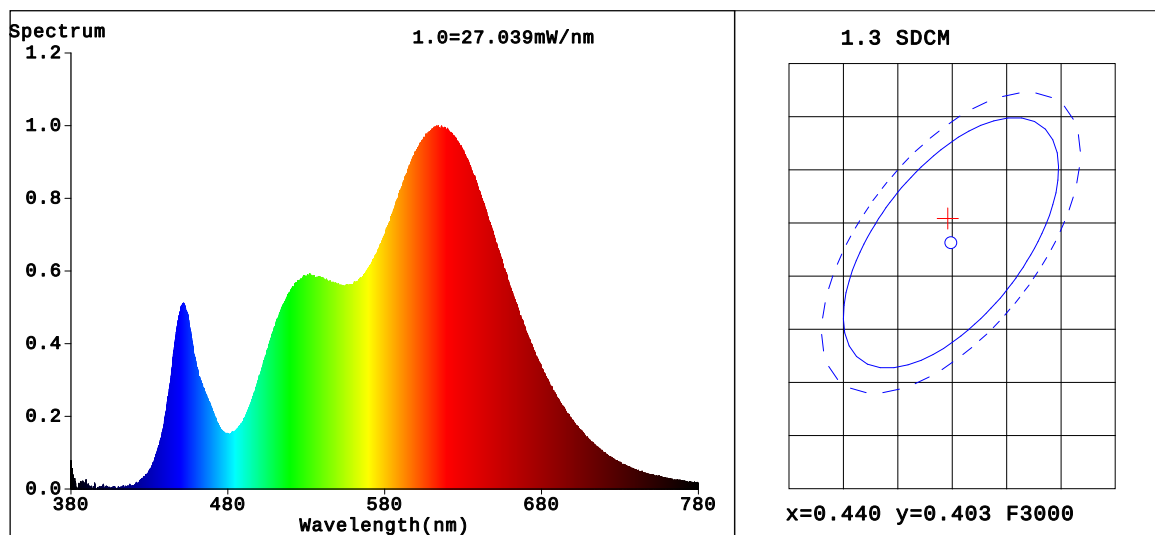
WHITE:ANSI_3000K

Status: Integral T = 299 ms Ip = 38785 (59%)

Model:6-15W-3000K-220V
Tester:DAMIN
Temperature:25.3Deg
Manufacturer:EVERFINE

Number:6-15W-3000K-220V
Date:2025-12-18
Humidity:65.0%
Remarks:---

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4397$ $y=0.4053$ $u'=0.2518$ $v'=0.5223$

CCT=2964K(Duv=0.0001) Dominant WL:Ld =582.9nm Purity=53.6%

Ratio:R=25.1% G=72.5% B=2.4% Peak WL:Lp=614.1nm FWHM=150.1nm

Render Index:Ra=93.8

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

R8 =80 R9 =52 R10=91 R11=94 R12=82 R13=97 R14=97 R15=89

Photo Parameters:

Flux = 1256 lm Eff. : 88.16 lm/W Fe = 4.046 W

Electrical parameters:

V = 227.70 V I = 0.07000 A P = 14.25 W PF = 0.8920

LEVEL:OUT

WHITE:ANSI_3000K

Status: Integral T = 299 ms Ip = 45229 (69%)

Model:6-15W-3000K-230V
Tester:DAMIN
Temperature:25.3Deg
Manufacturer:EVERFINE

Number:6-15W-3000K-230V
Date:2025-12-18
Humidity:65.0%
Remarks:---