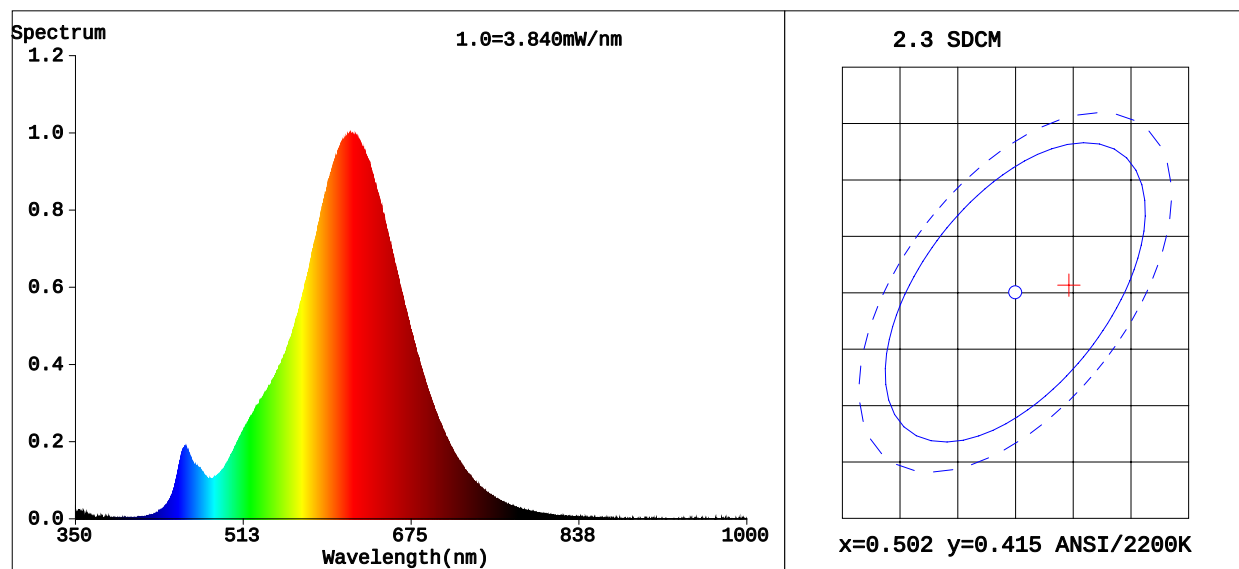


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.5065$ $y=0.4160$ $u'=0.2903$ $v'=0.5364$

CCT=2197K(Duv=0.0002) Dominant WL:Ld =587.2nm Purity=76.9%

Ratio:R=30.6% G=67.8% B=1.5% Peak WL:Lp=616.3nm FWHM=111.7nm

Render Index:Ra=83.5

R1 =83	R2 =93	R3 =95	R4 =80	R5 =82	R6 =94	R7 =81	
R8 =59	R9 =19	R10=85	R11=80	R12=82	R13=85	R14=98	R15=75

Photo Parameters:

Flux = 149.1 lm Eff. : 49.81 lm/W Fe = 521.1 mW

Electrical parameters:

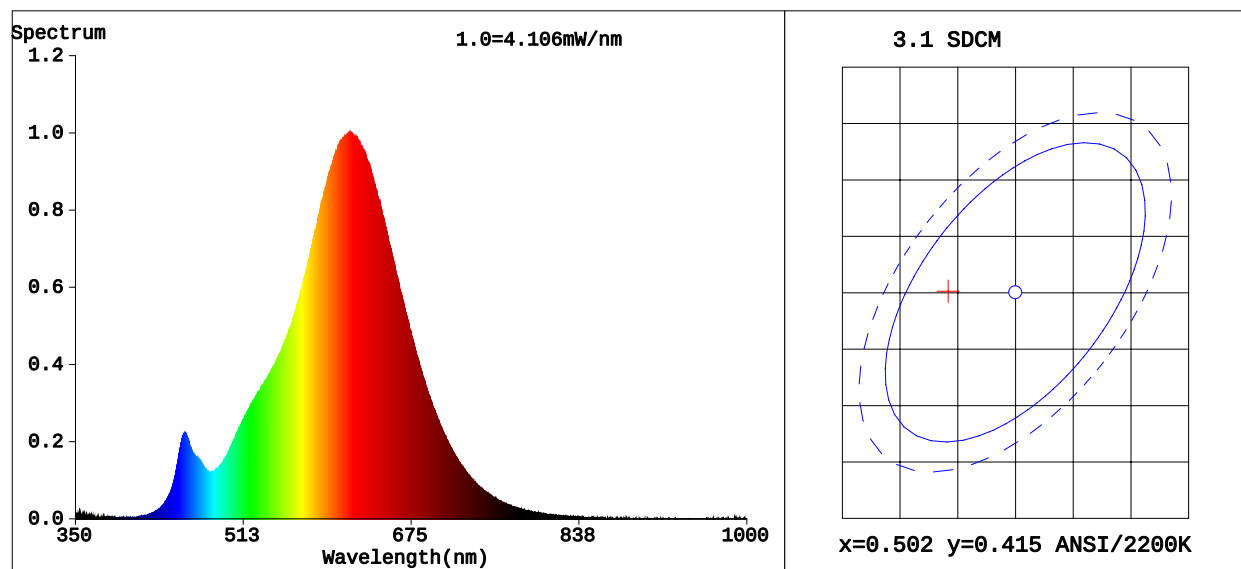
V = 230.00 V I = 0.01429 A P = 2.995 W PF = 0.9114

Status: Integral T = 1411 ms Ip = 46768 (71%)

Model:
Tester:DAMIN
Temperature:25.3Deg
Manufacturer:EVERFINE

Number:1
Date:2024-06-27
Humidity:65.0%
Remarks:---

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4960$ $y=0.4154$ $u'=0.2837$ $v'=0.5346$

CCT=2298K(Duv=0.0001) Dominant WL:Ld =586.5nm Purity=73.6%

Ratio:R=29.4% G=68.8% B=1.7% Peak WL:Lp=616.0nm FWHM=114.1nm

Render Index:Ra=84.4

R1 =84	R2 =94	R3 =95	R4 =82	R5 =84	R6 =94	R7 =82	
R8 =61	R9 =22	R10=86	R11=82	R12=82	R13=86	R14=98	R15=76

Photo Parameters:

Flux = 166.1 lm Eff. : 54.52 lm/W Fe = 571.9 mW

Electrical parameters:

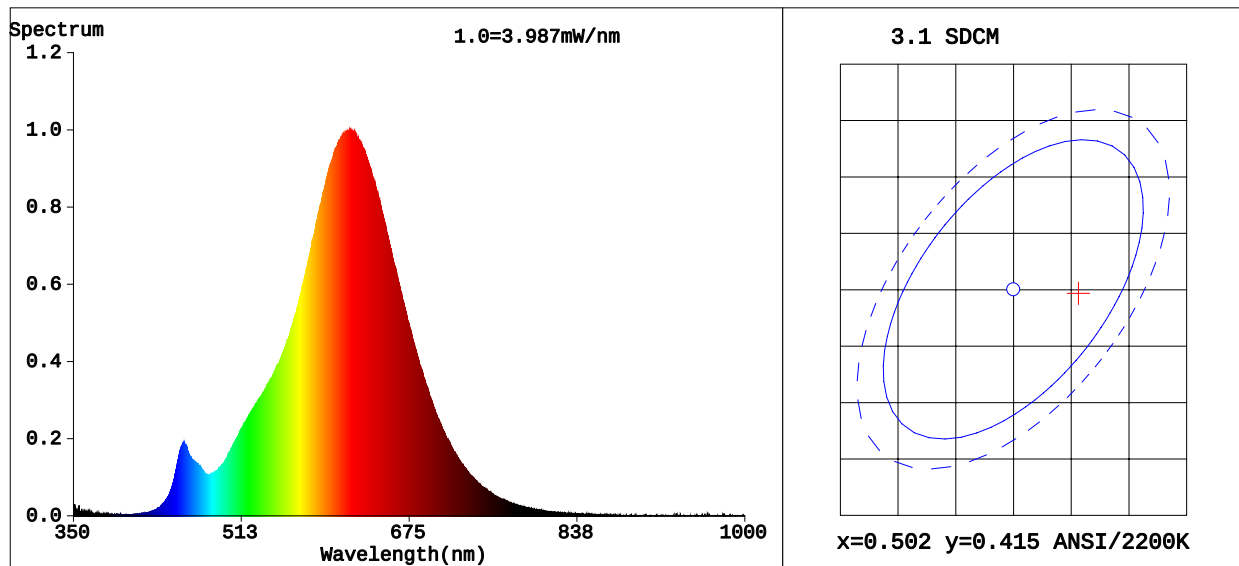
V = 230.01 V I = 0.01454 A P = 3.047 W PF = 0.9112

Status: Integral T = 1411 ms Ip = 50389 (77%)

Model:
Tester:DAMIN
Temperature:25.3Deg
Manufacturer:EVERFINE

Number:2
Date:2024-06-27
Humidity:65.0%
Remarks:---

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.5075$ $y=0.4150$ $u'=0.2915$ $v'=0.5362$

CCT=2181K(Duv=-0.0001) Dominant WL:Ld =587.4nm Purity=76.9%

Ratio:R=30.9% G=67.6% B=1.6% Peak WL:Lp=617.9nm FWHM=111.9nm

Render Index:Ra=83.6

R1 =83	R2 =94	R3 =94	R4 =80	R5 =83	R6 =95	R7 =81	
R8 =59	R9 =20	R10=86	R11=80	R12=83	R13=85	R14=98	R15=75

Photo Parameters:

Flux = 154.0 lm Eff. : 50.12 lm/W Fe = 542.0 mW

Electrical parameters:

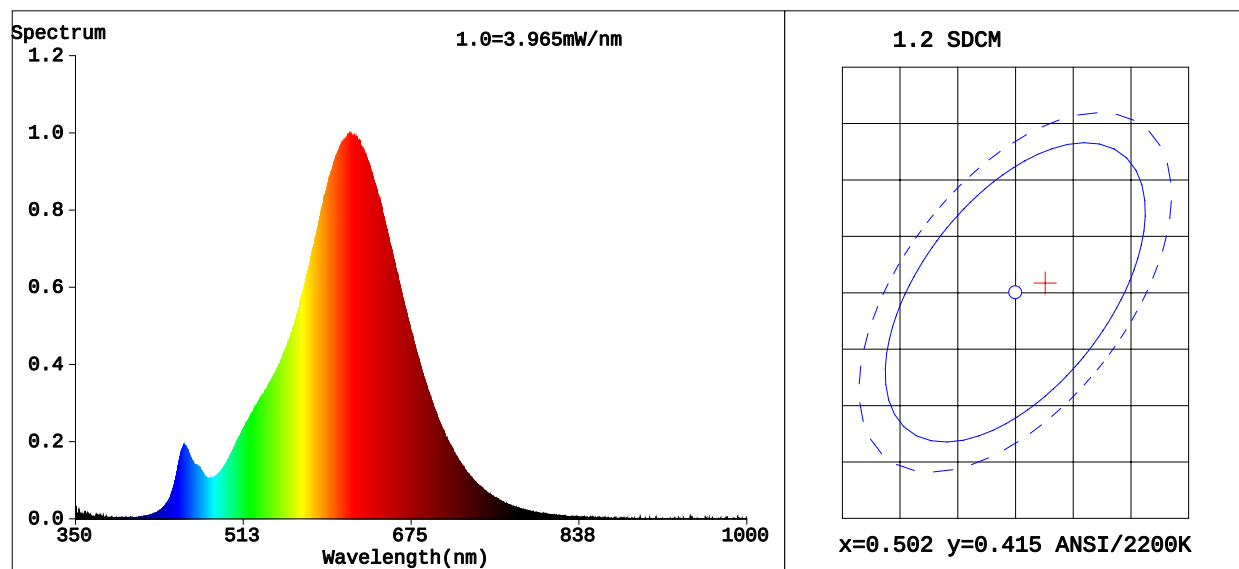
V = 230.03 V I = 0.01460 A P = 3.071 W PF = 0.9143

Status: Integral T = 1411 ms Ip = 48550 (74%)

Model:
Tester:DAMIN
Temperature:25.3Deg
Manufacturer:EVERFINE

Number:3
Date:2024-06-27
Humidity:65.0%
Remarks:---

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.5044$ $y=0.4161$ $u'=0.2889$ $v'=0.5362$

CCT=2218K(Duv=0.0003) Dominant WL:Ld =587.0nm Purity=76.3%

Ratio:R=30.4% G=68.1% B=1.5% Peak WL:Lp=615.3nm FWHM=112.6nm

Render Index:Ra=83.7

R1 =83	R2 =93	R3 =95	R4 =81	R5 =83	R6 =94	R7 =82	
R8 =60	R9 =20	R10=85	R11=80	R12=81	R13=85	R14=98	R15=75

Photo Parameters:

Flux = 155.0 lm Eff. : 50.88 lm/W Fe = 539.8 mW

Electrical parameters:

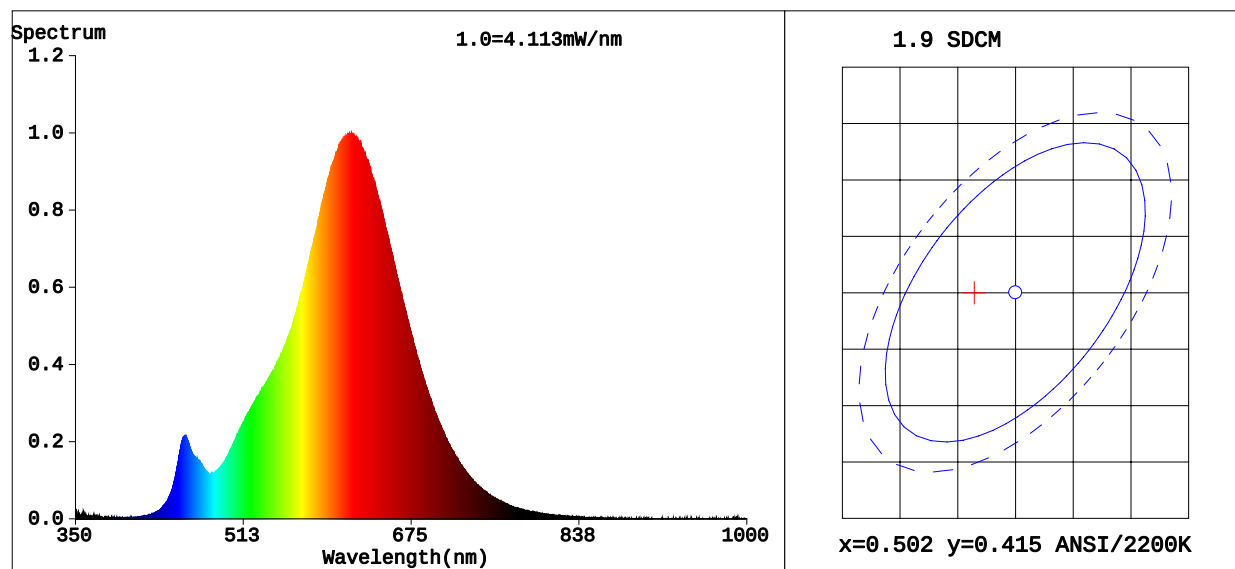
V = 230.03 V I = 0.01449 A P = 3.046 W PF = 0.9136

Status: Integral T = 1411 ms Ip = 48072 (73%)

Model:
Tester:DAMIN
Temperature:25.3Deg
Manufacturer:EVERFINE

Number:4
Date:2024-06-27
Humidity:65.0%
Remarks:---

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4982$ $y=0.4153$ $u'=0.2853$ $v'=0.5349$

CCT=2274K(Duv=-0.0000) Dominant WL:Ld =586.7nm Purity=74.2%

Ratio:R=29.7% G=68.6% B=1.7% Peak WL:Lp=617.2nm FWHM=113.4nm

Render Index:Ra=84.3

R1 =83	R2 =94	R3 =95	R4 =81	R5 =83	R6 =94	R7 =82	
R8 =61	R9 =21	R10=86	R11=81	R12=82	R13=86	R14=98	R15=76

Photo Parameters:

Flux = 164.5 lm Eff. : 54.08 lm/W Fe = 568.6 mW

Electrical parameters:

V = 230.00 V I = 0.01453 A P = 3.042 W PF = 0.9102

Status: Integral T = 1411 ms Ip = 50199 (77%)

Model:
Tester:DAMIN
Temperature:25.3Deg
Manufacturer:EVERFINE

Number:5
Date:2024-06-27
Humidity:65.0%
Remarks:---