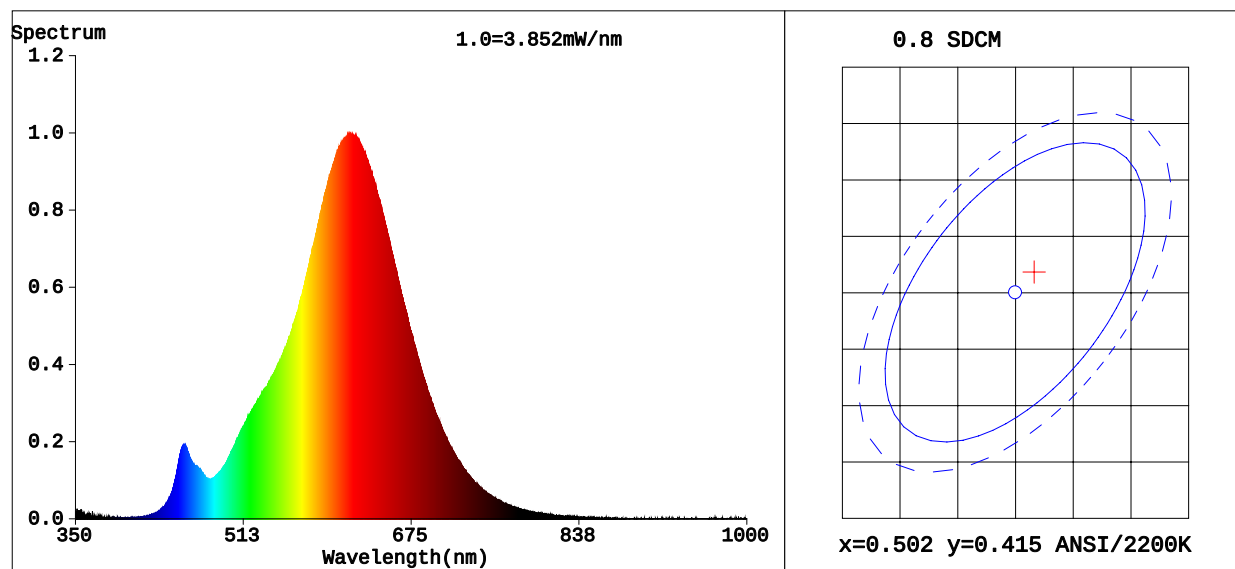


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.5034$ $y=0.4171$ $u'=0.2877$ $v'=0.5364$

CCT=2234K(Duv=0.0006) Dominant WL:Ld =586.8nm Purity=76.3%

Ratio:R=30.1% G=68.3% B=1.5% Peak WL:Lp=616.0nm FWHM=113.0nm

Render Index:Ra=83.9

R1 =83	R2 =93	R3 =95	R4 =81	R5 =83	R6 =94	R7 =82	
R8 =60	R9 =20	R10=85	R11=81	R12=81	R13=85	R14=99	R15=75

Photo Parameters:

Flux = 151.9 lm Eff. : 49.88 lm/W Fe = 526.5 mW

Electrical parameters:

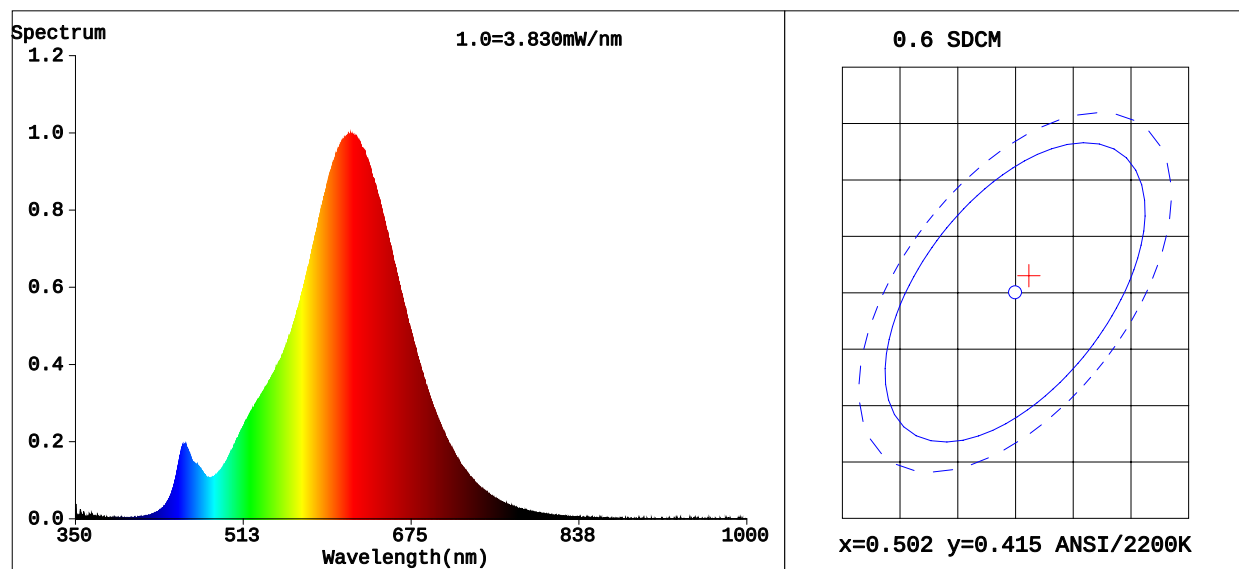
V = 229.96 V I = 0.01449 A P = 3.045 W PF = 0.9140

Status: Integral T = 1362 ms Ip = 45252 (69%)

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

Number:1
Date:2024-06-28
Humidity:65.0%
Remarks:---

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.5030$ $y=0.4168$ $u'=0.2876$ $v'=0.5362$

CCT=2236K(Duv=0.0005) Dominant WL:Ld =586.8nm Purity=76.1%

Ratio:R=30.1% G=68.3% B=1.6% Peak WL:Lp=616.3nm FWHM=113.1nm

Render Index:Ra=83.8

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

Photo Parameters:

Flux = 151.2 lm Eff. : 49.64 lm/W Fe = 524.3 mW

Electrical parameters:

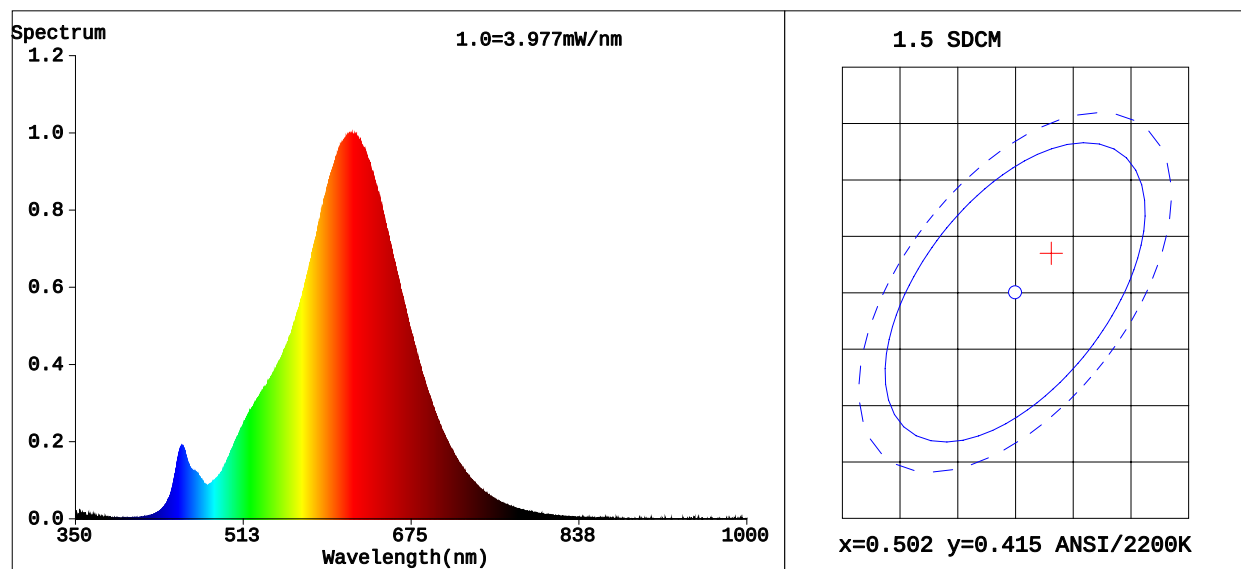
V = 229.96 V I = 0.01450 A P = 3.047 W PF = 0.9137

Status: Integral T = 1362 ms Ip = 45020 (69%)

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

Number:2
Date:2024-06-28
Humidity:65.0%
Remarks:---

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.5049$ $y=0.4188$ $u'=0.2879$ $v'=0.5372$

CCT=2231K(Duv=0.0011) Dominant WL:Ld =586.7nm Purity=77.3%

Ratio:R=30.2% G=68.3% B=1.4% Peak WL:Lp=615.3nm FWHM=112.6nm

Render Index:Ra=84.5

R1 =83	R2 =93	R3 =96	R4 =82	R5 =83	R6 =94	R7 =83	
R8 =61	R9 =22	R10=84	R11=83	R12=80	R13=85	R14=99	R15=76

Photo Parameters:

Flux = 156.4 lm Eff. : 52.09 lm/W Fe = 540.8 mW

Electrical parameters:

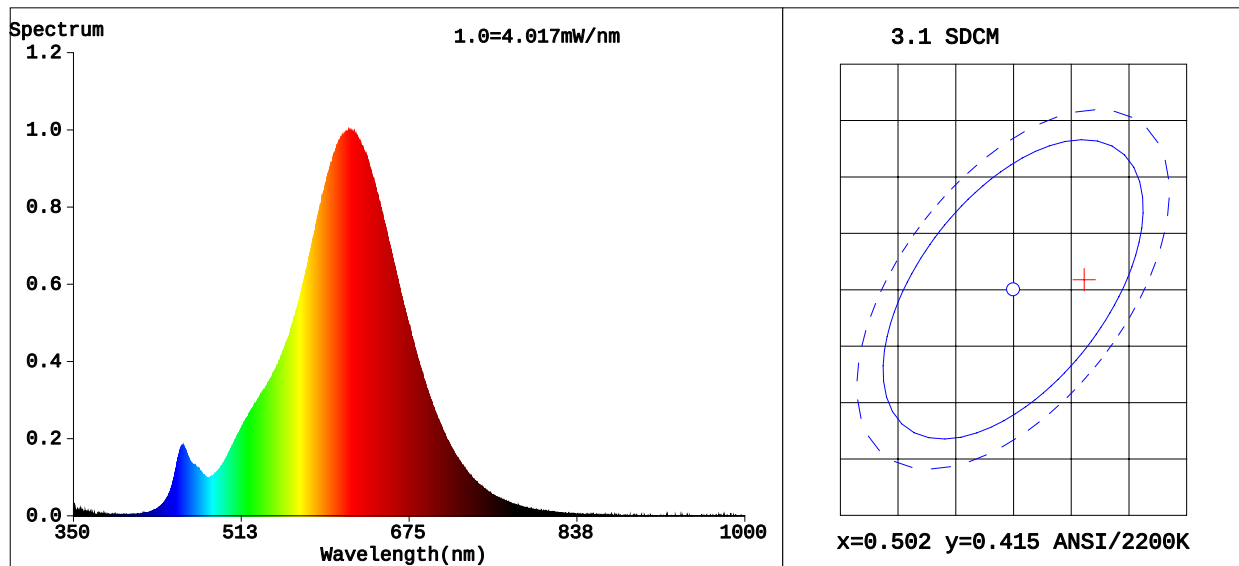
V = 229.98 V I = 0.01434 A P = 3.004 W PF = 0.9108

Status: Integral T = 1362 ms Ip = 46631 (71%)

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

Number:3
Date:2024-06-28
Humidity:65.0%
Remarks:---

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.5080$ $y=0.4162$ $u'=0.2912$ $v'=0.5368$

CCT=2184K(Duv=0.0003) Dominant WL:Ld =587.3nm Purity=77.4%

Ratio:R=30.8% G=67.7% B=1.5% Peak WL:Lp=616.3nm FWHM=111.8nm

Render Index:Ra=83.7

R1 =83	R2 =93	R3 =95	R4 =81	R5 =83	R6 =94	R7 =81	
R8 =60	R9 =20	R10=86	R11=81	R12=82	R13=85	R14=98	R15=75

Photo Parameters:

Flux = 155.1 lm Eff. : 51.45 lm/W Fe = 544.0 mW

Electrical parameters:

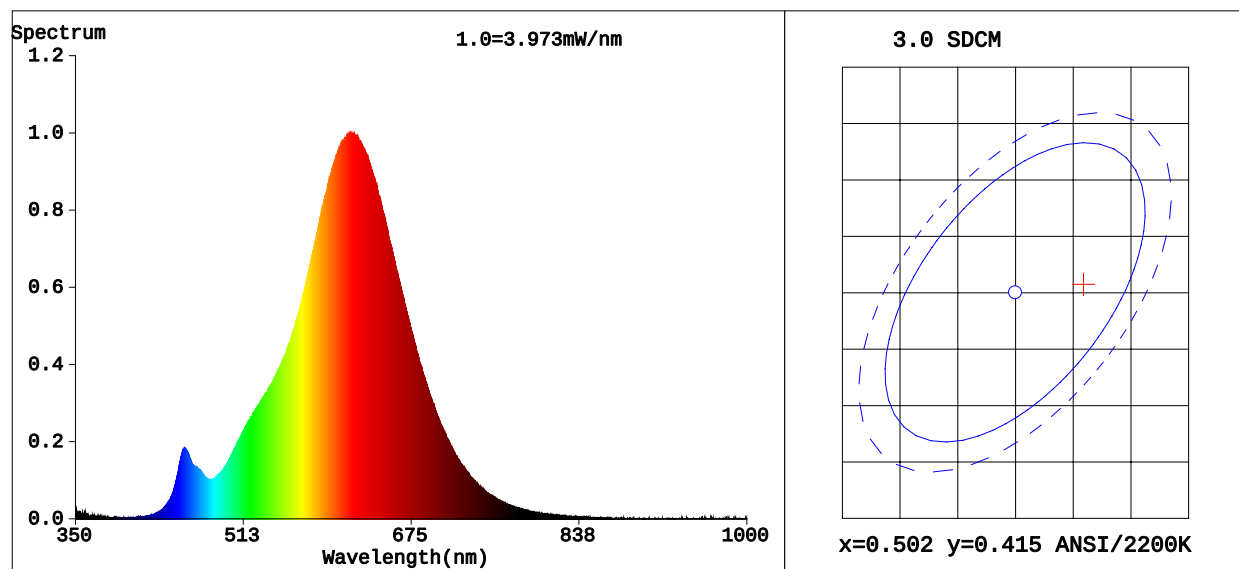
V = 229.95 V I = 0.01429 A P = 3.015 W PF = 0.9177

Status: Integral T = 1364 ms Ip = 47281 (72%)

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

Number:4
Date:2024-06-28
Humidity:65.0%
Remarks:---

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.5077$ $y=0.4160$ $u'=0.2911$ $v'=0.5367$

CCT=2185K(Duv=0.0003) Dominant WL:Ld =587.3nm Purity=77.3%

Ratio:R=30.8% G=67.7% B=1.5% Peak WL:Lp=615.6nm FWHM=112.0nm

Render Index:Ra=83.6

R1 =83	R2 =94	R3 =95	R4 =80	R5 =83	R6 =94	R7 =81	
R8 =60	R9 =20	R10=86	R11=80	R12=82	R13=85	R14=98	R15=75

Photo Parameters:

Flux = 153.6 lm Eff. : 50.95 lm/W Fe = 538.8 mW

Electrical parameters:

V = 229.96 V I = 0.01426 A P = 3.015 W PF = 0.9197

Status: Integral T = 1364 ms Ip = 46745 (71%)

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

Number:5
Date:2024-06-28
Humidity:65.0%
Remarks:---