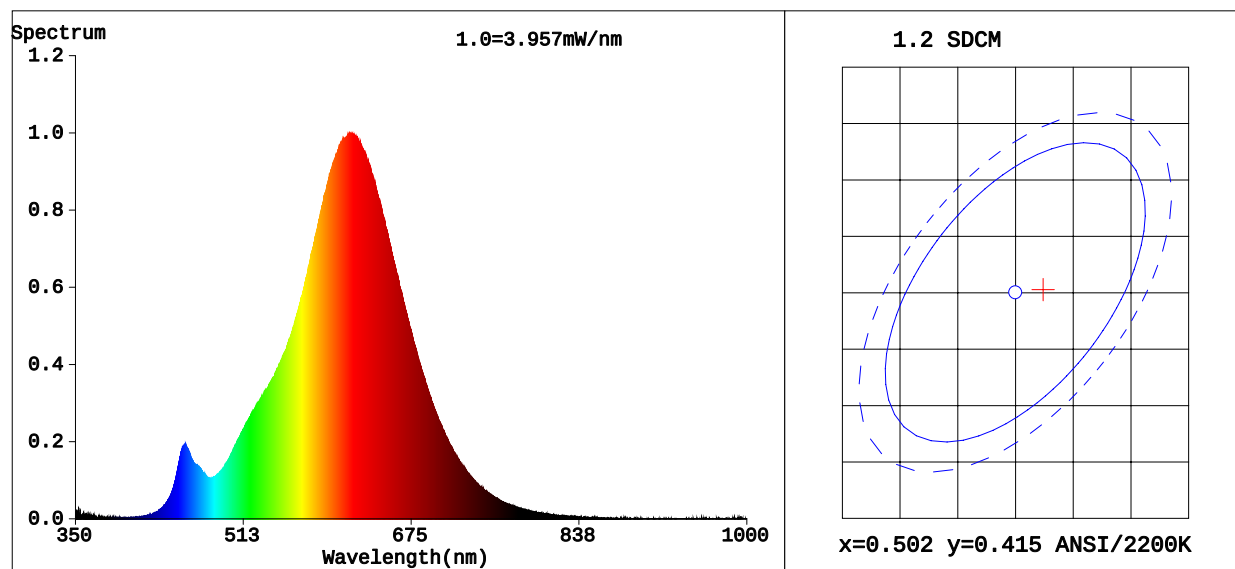


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.5042$ $y=0.4156$ $u'=0.2890$ $v'=0.5360$

CCT=2216K(Duv=0.0001) Dominant WL:Ld =587.1nm Purity=76.1%

Ratio:R=30.4% G=68.1% B=1.6% Peak WL:Lp=615.3nm FWHM=112.5nm

Render Index:Ra=83.4

R1 =82	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 = 155.0 lm Eff. : 50.95 lm/W Fe = 540.0 mW

Electrical parameters:

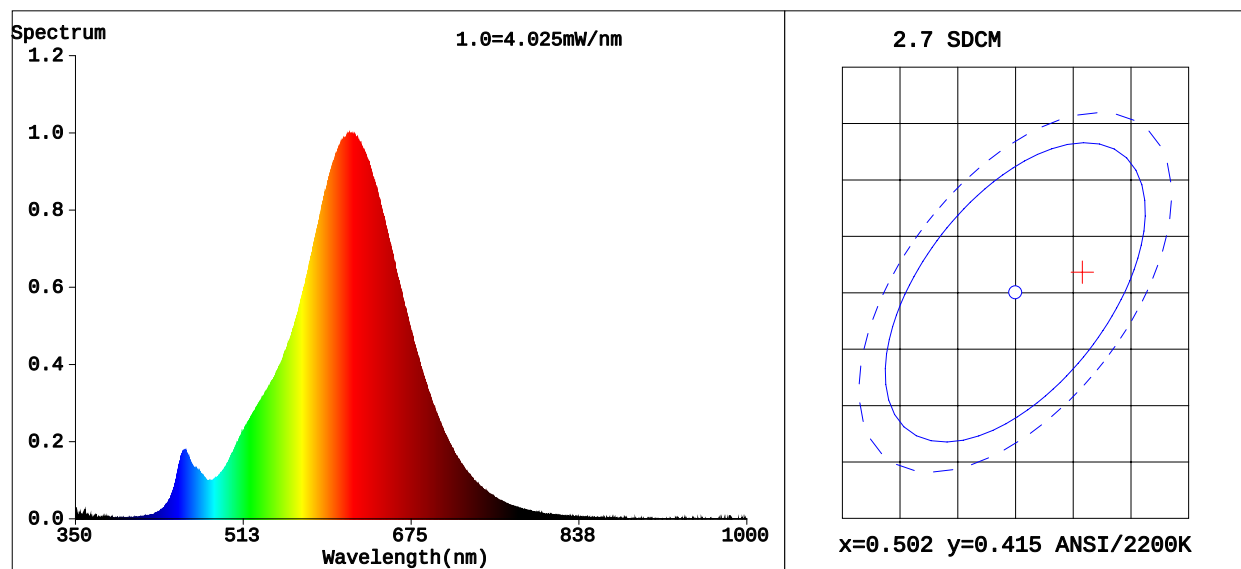
V = 230.03 V I = 0.01451 A P = 3.042 W PF = 0.9115

Status: Integral T = 1365 ms Ip = 46761 (71%)

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: $x=0.5076$ $y=0.4171$ $u'=0.2905$ $v'=0.5370$

CCT=2193K(Duv=0.0006) Dominant WL:Ld =587.1nm Purity=77.6%

Ratio:R=30.6% G=67.9% B=1.5% Peak WL:Lp=615.3nm FWHM=112.2nm

Render Index:Ra=83.1

R1 =82	R2 =93	R3 =95	R4 =80	R5 =82	R6 =93	R7 =81	
R8 =59	R9 =17	R10=84	R11=79	R12=81	R13=84	R14=98	R15=74

Photo Parameters:

Flux = 156.7 lm Eff. : 51.41 lm/W Fe = 545.9 mW

Electrical parameters:

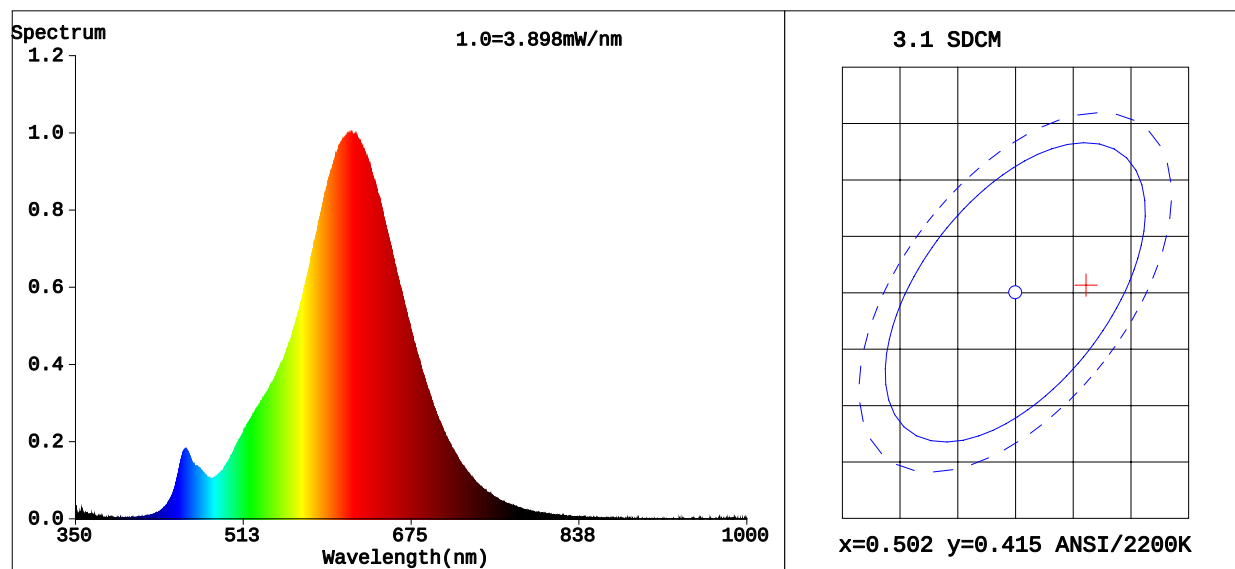
V = 230.06 V I = 0.01453 A P = 3.048 W PF = 0.9118

Status: Integral T = 1365 ms Ip = 47491 (72%)

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: $x=0.5079$ $y=0.4160$ $u'=0.2913$ $v'=0.5367$

CCT=2183K(Duv=0.0003) Dominant WL:Ld =587.3nm Purity=77.3%

Ratio:R=30.8% G=67.7% B=1.5% Peak WL:Lp=616.9nm FWHM=112.0nm

Render Index:Ra=83.2

R1 =82	R2 =93	R3 =94	R4 =80	R5 =82	R6 =94	R7 =81	
R8 =59	R9 =18	R10=85	R11=80	R12=82	R13=85	R14=98	R15=74

Photo Parameters:

Flux = 150.9 lm Eff. : 49.76 lm/W Fe = 528.3 mW

Electrical parameters:

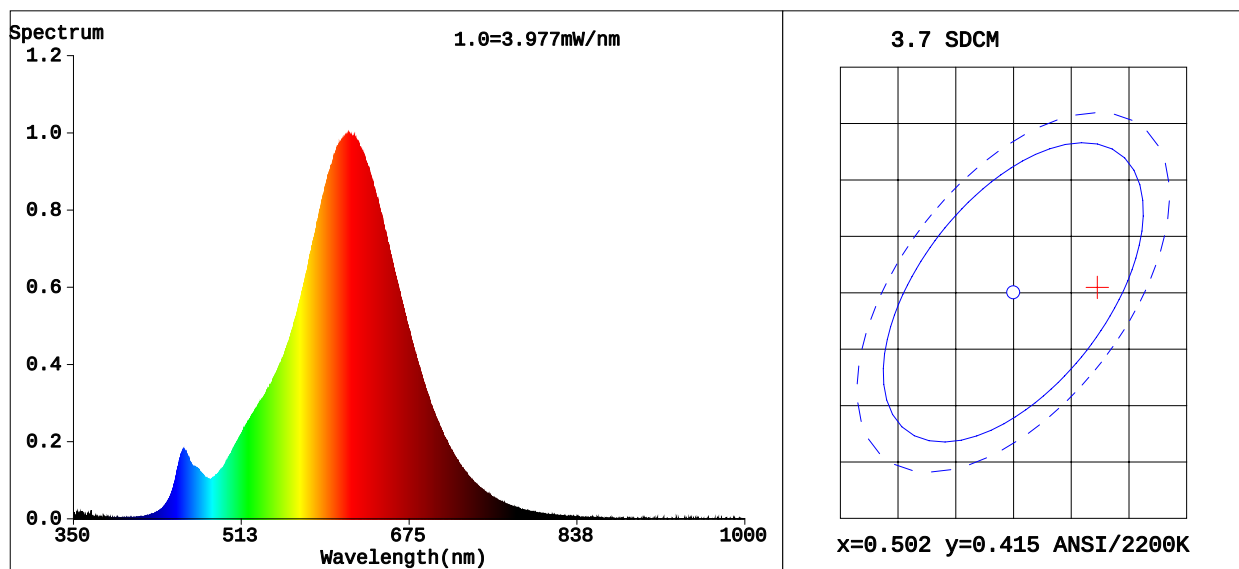
V = 230.02 V I = 0.01446 A P = 3.032 W PF = 0.9119

Status: Integral T = 1365 ms Ip = 46057 (70%)

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: $x=0.5091$ $y=0.4157/u'=0.2921$ $v'=0.5368$

CCT=2170K(Duv=0.0002) Dominant WL:Ld =587.4nm Purity=77.6%

Ratio:R=30.9% G=67.5% B=1.5% Peak WL:Lp=616.9nm FWHM=111.0nm

Render Index:Ra=83.1

R1 =82	R2 =93	R3 =94	R4 =79	R5 =82	R6 =94	R7 =81	
R8 =59	R9 =18	R10=86	R11=79	R12=82	R13=85	R14=98	R15=74

Photo Parameters:

Flux = 152.7 lm Eff. : 50.67 lm/W Fe = 536.1 mW

Electrical parameters:

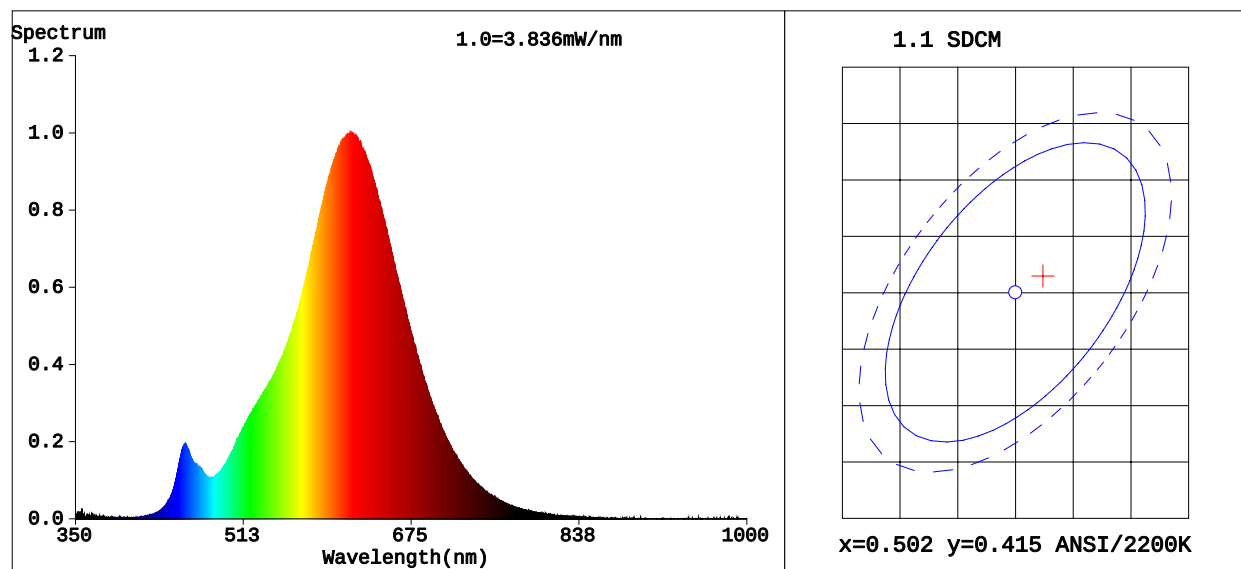
V = 230.05 V I = 0.01442 A P = 3.014 W PF = 0.9086

Status: Integral T = 1365 ms Ip = 46786 (71%)

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: $x=0.5042$ $y=0.4168$ $u'=0.2884$ $v'=0.5364$

CCT=2224K(Duv=0.0005) Dominant WL:Ld =587.0nm Purity=76.4%

Ratio:R=30.2% G=68.2% B=1.6% Peak WL:Lp=618.5nm FWHM=112.8nm

Render Index:Ra=83.5

R1 =82	R2 =93	R3 =95	R4 =80	R5 =82	R6 =94	R7 =82	
R8 =60	R9 =19	R10=85	R11=80	R12=81	R13=85	R14=98	R15=75

Photo Parameters:

Flux = 150.9 lm Eff. : 50.89 lm/W Fe = 523.6 mW

Electrical parameters:

V = 230.07 V I = 0.01413 A P = 2.966 W PF = 0.9122

Status: Integral T = 1365 ms Ip = 45212 (69%)

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

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