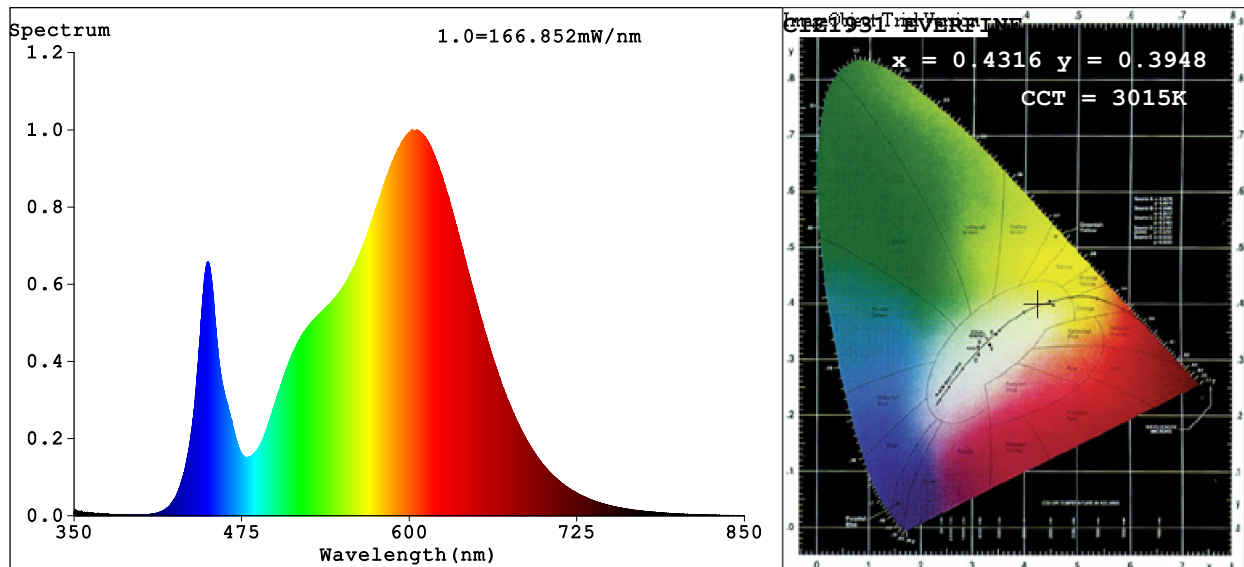


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4316$ $y=0.3948$ $u'=0.2511$ $v'=0.5169$
CCT=3015K (Duv=-0.0030) Dominant WL:Ld =583.9nm WL:Lc = --nm Purity=48.0%
Ratio:R=23.1% G=74.5% B=2.4% Peak WL:Lp=606.0nm FWHM=127.5nm
Render Index:Ra=82.9 AvgR=77.4

R1 =82 R2 =91 R3 =96 R4 =82 R5 =82 R6 =89 R7 =82
R8 =59 R9 =7 R10=79 R11=82 R12=72 R13=84 R14=98 R15=75

Photo Parameters:

Flux = 7994 lm Eff. : 128.09 lm/W Fe = 24.32 W

Electrical parameters:

Luminaire: V = 219.40 V I = 0.2900 A Use Luminaire Power P = 62.41 W PF = 0.9780

Lamp: V = 5.000 V I = 0.02000 A P = 0.1000 W PF = 1.000

LEVEL:OUT WHITE:ANSI_3000K

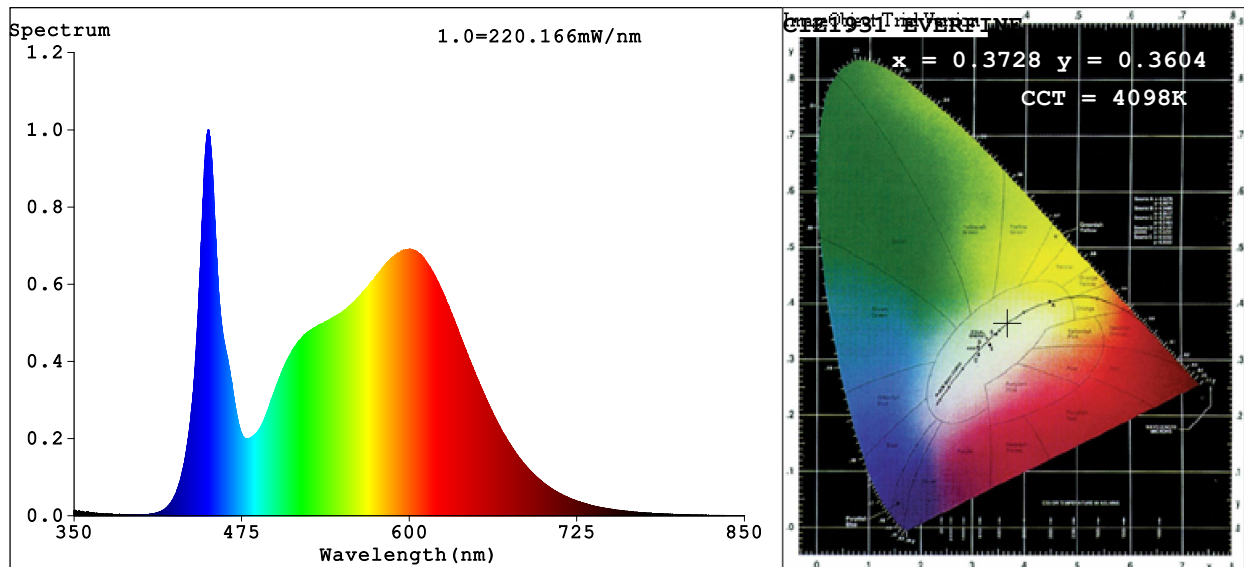
Status: Integral T = 65 ms Ip = 51201 (78%)

GBT5702

Model:FS0006-60W-3000K
Tester:DAMIN
Temperature:25.3Deg
Manufacturer:EVERFINE

Number:1
Date:2026-05-09 09:33:29
Humidity:65.0%
Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3728$ $y=0.3604$ $u'=0.2266$ $v'=0.4930$
CCT=4098K (Duv=-0.0055) Dominant WL:Ld =582.8nm WL:Lc = --nm Purity=20.0%
Ratio:R=19.0% G=77.1% B=3.9% Peak WL:Lp=450.2nm FWHM=17.7nm
Render Index:Ra=86.5 AvgR=81.3

R1 =87 R2 =92 R3 =95 R4 =86 R5 =87 R6 =88 R7 =87
R8 =70 R9 =25 R10=81 R11=87 R12=67 R13=89 R14=97 R15=82

Photo Parameters:

Flux = 8622 lm Eff. : 143.84 lm/W Fe = 27.13 W

Electrical parameters:

Luminaire: V = 219.40 V I = 0.2790 A Use Luminaire Power P = 59.94 W PF = 0.9770

Lamp: V = 5.000 V I = 0.02000 A P = 0.1000 W PF = 1.000

LEVEL:OUT WHITE:OUT

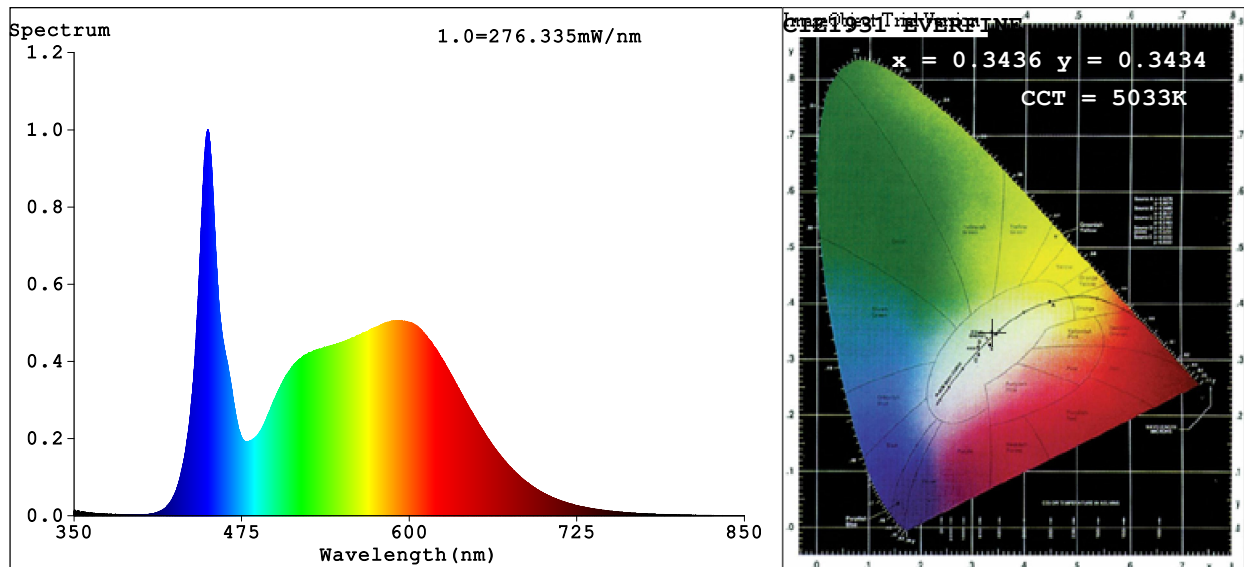
Status: Integral T = 65 ms Ip = 51963 (79%)

GBT5702

Model:FS0006-60W-4000K
Tester:DAMIN
Temperature:25.3Deg
Manufacturer:EVERFINE

Number:1
Date:2026-05-09 09:34:21
Humidity:65.0%
Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3436$ $y=0.3434$ / $u'=0.2136$ $v'=0.4804$
CCT=5033K (Duv=-0.0036) Dominant WL:Ld =578.2nm WL:Lc = --nm Purity=6.1%
Ratio:R=16.6% G=78.8% B=4.6% Peak WL:Lp=449.9nm FWHM=17.7nm
Render Index:Ra=86.3 AvgR=80.8

R1 =87 R2 =91 R3 =92 R4 =87 R5 =87 R6 =86 R7 =87
R8 =73 R9 =25 R10=77 R11=88 R12=67 R13=88 R14=96 R15=83

Photo Parameters:

Flux = 8746 lm Eff. : 145.11 lm/W Fe = 28.02 W

Electrical parameters:

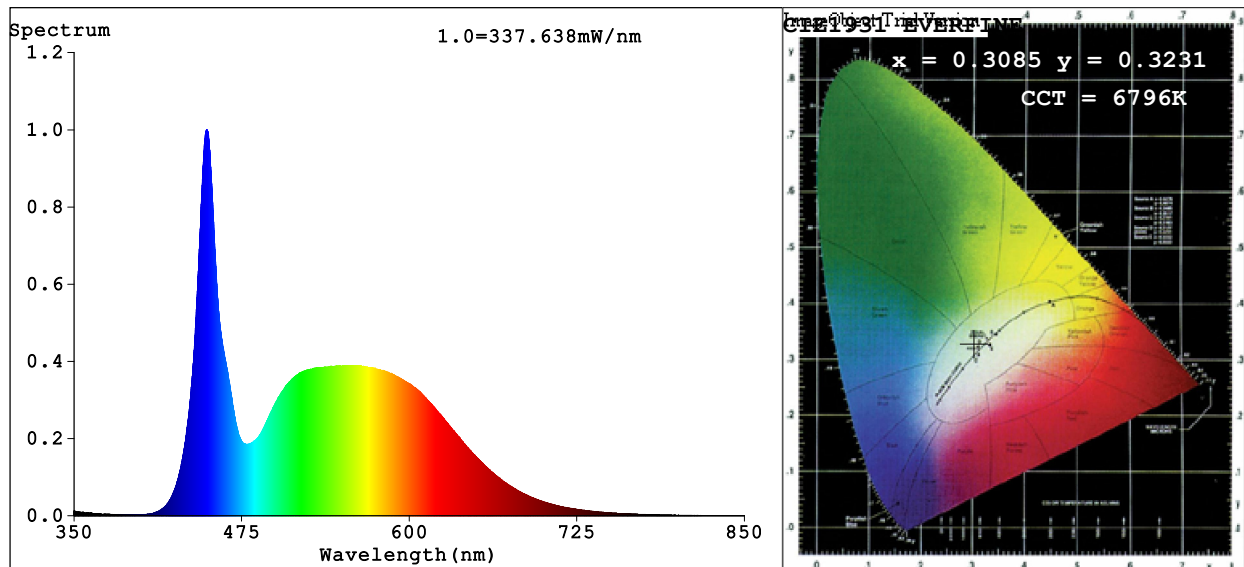
Luminaire: V = 219.40 V I = 0.2800 A Use Luminaire Power P = 60.27 W PF = 0.9770
Lamp: V = 5.000 V I = 0.02000 A P = 0.1000 W PF = 1.000
LEVEL:OUT WHITE:ANSI_5000K
Status: Integral T = 52 ms Ip = 51908 (79%)

GBT5702

Model:FS0006-60W-5000K
Tester:DAMIN
Temperature:25.3Deg
Manufacturer:EVERFINE

Number:1
Date:2026-05-09 09:35:13
Humidity:65.0%
Remarks:

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3085$ $y=0.3231$ $u'=0.1971$ $v'=0.4645$
CCT=6796K (Duv=0.0023) Dominant WL:Ld =486.3nm WL:Lc = --nm Purity=9.2%
Ratio:R=13.4% G=81.1% B=5.6% Peak WL:Lp=449.2nm FWHM=17.9nm
Render Index:Ra=83.7 AvgR=76.7

R1 =83 R2 =87 R3 =89 R4 =85 R5 =84 R6 =82 R7 =89
R8 =73 R9 =13 R10=68 R11=85 R12=59 R13=84 R14=94 R15=79

Photo Parameters:

Flux = 8617 lm Eff. : 137.17 lm/W Fe = 28.25 W

Electrical parameters:

Luminaire: V = 219.40 V I = 0.2920 A Use Luminaire Power P = 62.82 W PF = 0.9790
Lamp: V = 5.000 V I = 0.02000 A P = 0.1000 W PF = 1.000
LEVEL:OUT WHITE:ANSI_6500K
Status: Integral T = 41 ms Ip = 49849 (76%)

GBT5702

Model:FS0006-60W-6000K
Tester:DAMIN
Temperature:25.3Deg
Manufacturer:EVERFINE

Number:1
Date:2026-05-09 09:35:59
Humidity:65.0%
Remarks: