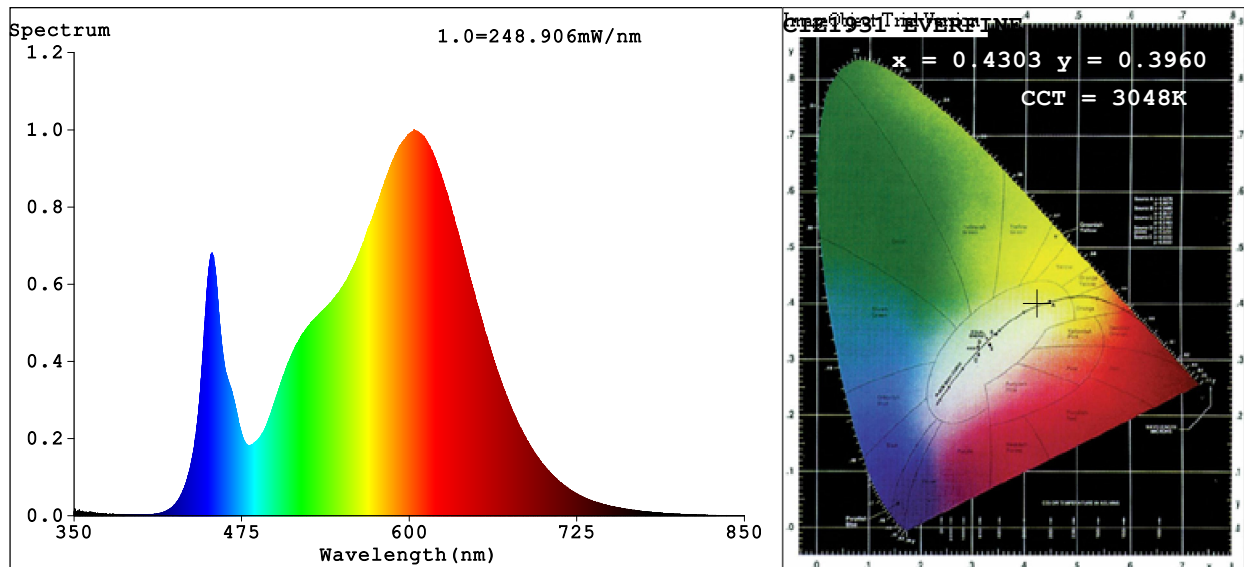


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4303$ $y=0.3960$ $u'=0.2498$ $v'=0.5172$
CCT=3048K (Duv=-0.0023) Dominant WL:Ld =583.5nm WL:Lc = --nm Purity=48.0%
Ratio:R=23.0% G=74.4% B=2.7% Peak WL:Lp=603.7nm FWHM=128.2nm
Render Index:Ra=83.3 AvgR=77.9

R1 =83 R2 =92 R3 =96 R4 =81 R5 =83 R6 =90 R7 =82
R8 =59 R9 =9 R10=82 R11=81 R12=71 R13=85 R14=99 R15=75

Photo Parameters:

Flux = 11972 lm Eff. : 119.61 lm/W Fe = 36.37 W

Electrical parameters:

V = 219.40 V I = 0.4660 A P = 100.1 W PF = 0.9790

Kdisp(IEC) = 0

LEVEL:OUT

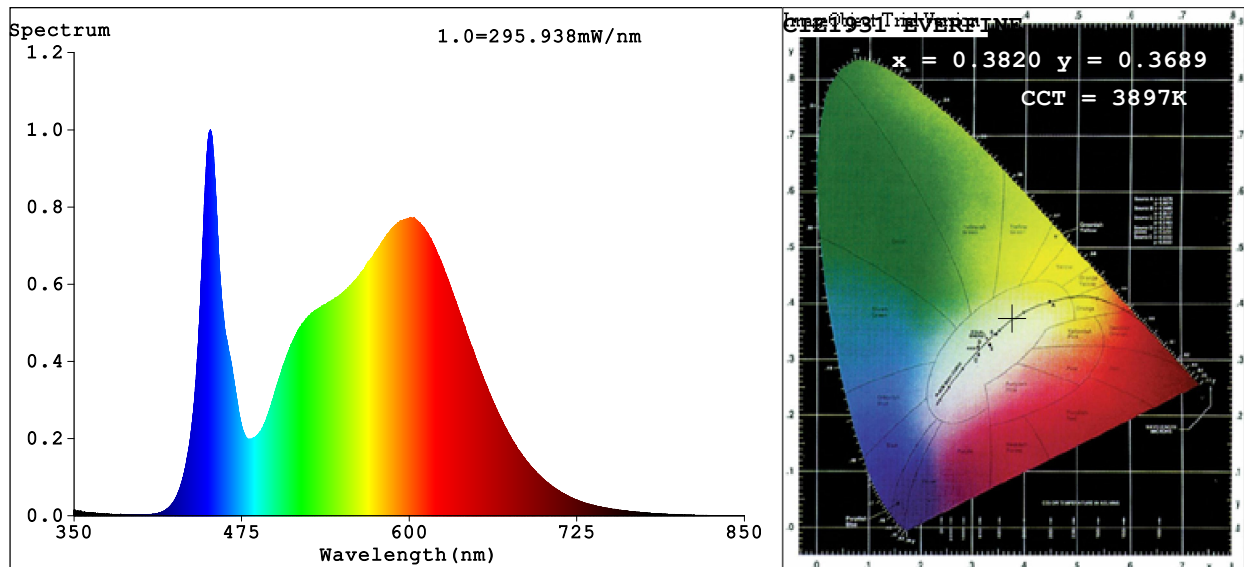
Status: Integral T = 40 ms Ip = 48514 (74%)

GBT5702

Model:FS1008
Tester:H
Temperature:25.3Deg
Manufacturer:EVERFINE

Number:1
Date:2026-08-20 14:35:25
Humidity:65.0%
Remarks:3000K

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3820$ $y=0.3689$ $u'=0.2293$ $v'=0.4983$
CCT=3897K (Duv=-0.0042) Dominant WL:Ld =582.0nm WL:Lc = --nm Purity=25.3%
Ratio:R=19.4% G=77.0% B=3.5% Peak WL:Lp=451.6nm FWHM=18.5nm
Render Index:Ra=85.4 AvgR=79.7

R1 =85 R2 =92 R3 =95 R4 =85 R5 =85 R6 =88 R7 =86
R8 =68 R9 =20 R10=79 R11=84 R12=64 R13=87 R14=97 R15=80

Photo Parameters:

Flux = 12688 lm Eff. : 130.11 lm/W Fe = 39.21 W

Electrical parameters:

V = 219.40 V I = 0.4540 A P = 97.52 W PF = 0.9790

Kdisp(IEC) = 0

LEVEL:OUT

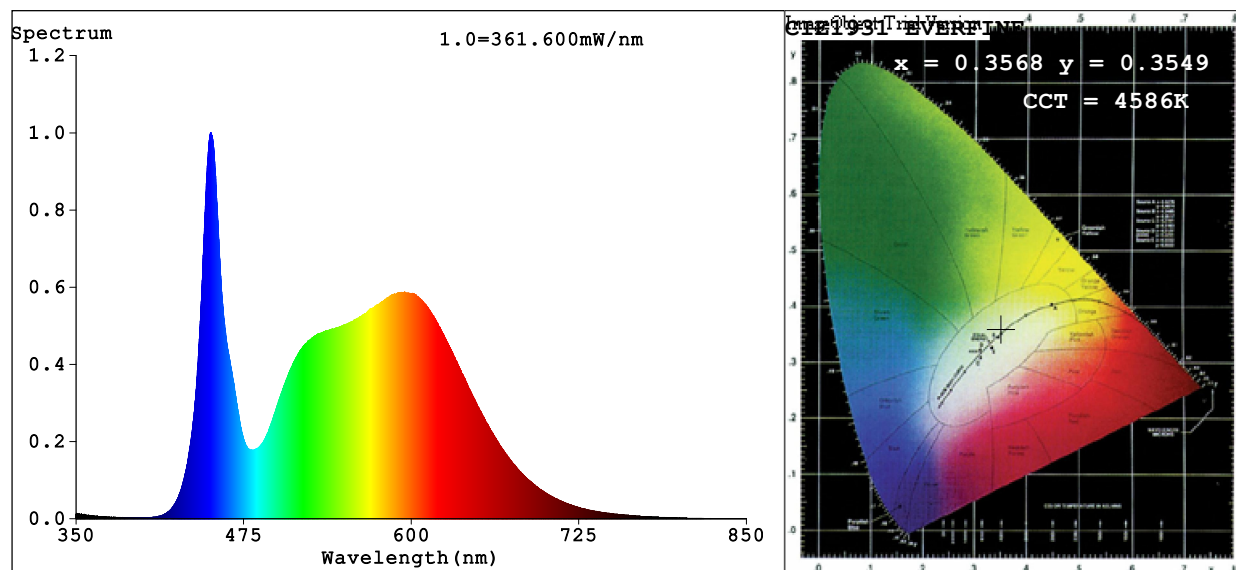
Status: Integral T = 40 ms Ip = 45619 (70%)

GBT5702

Model:FS1008
Tester:H
Temperature:25.3Deg
Manufacturer:EVERFINE

Number:1
Date:2026-08-20 14:39:45
Humidity:65.0%
Remarks:4000K

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3568$ $y=0.3549$ $u'=0.2180$ $v'=0.4880$
CCT=4586K (Duv=-0.0029) Dominant WL:Ld =579.1nm WL:Lc = --nm Purity=13.5%
Ratio:R=17.3% G=78.7% B=4.0% Peak WL:Lp=450.6nm FWHM=18.4nm
Render Index:Ra=84.8 AvgR=78.4

R1 =85 R2 =90 R3 =92 R4 =85 R5 =84 R6 =84 R7 =88
R8 =70 R9 =19 R10=74 R11=84 R12=58 R13=86 R14=96 R15=80

Photo Parameters:

Flux = 12825 lm Eff. : 131.52 lm/W Fe = 40.00 W

Electrical parameters:

V = 219.40 V I = 0.4540 A P = 97.52 W PF = 0.9790

Kdisp(IEC) = 0

LEVEL:OUT

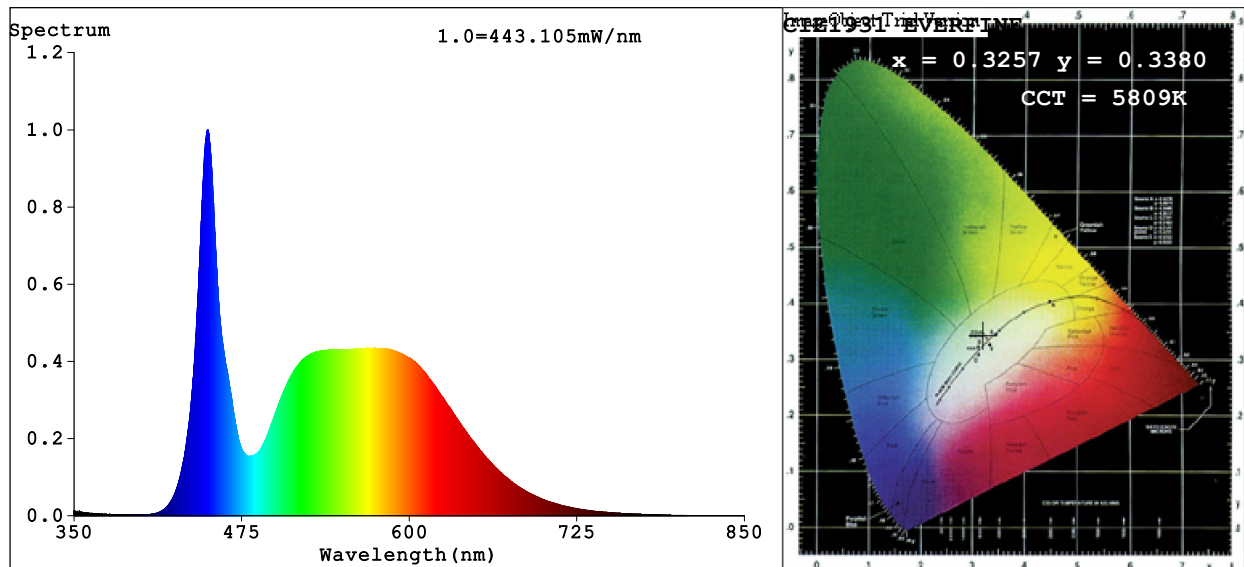
Status: Integral T = 36 ms Ip = 49829 (76%)

GBT5702

Model:FS1008
Tester:H
Temperature:25.3Deg
Manufacturer:EVERFINE

Number:1
Date:2026-08-20 14:44:36
Humidity:65.0%
Remarks:5000K

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3257$ $y=0.3380$ $u'=0.2034$ $v'=0.4750$
CCT=5809K (Duv=0.0015) Dominant WL:Ld =499.8nm WL:Lc = --nm Purity=2.4%
Ratio:R=14.4% G=81.0% B=4.6% Peak WL:Lp=449.6nm FWHM=17.8nm
Render Index:Ra=82.0 AvgR=74.6

R1 =81 R2 =85 R3 =87 R4 =84 R5 =82 R6 =80 R7 =87
R8 =70 R9 =8 R10=65 R11=83 R12=56 R13=82 R14=93 R15=77

Photo Parameters:

Flux = 12607 lm Eff. : 126.10 lm/W Fe = 39.73 W

Electrical parameters:

V = 219.40 V I = 0.4650 A P = 99.98 W PF = 0.9800

Kdisp(IEC) = 0

LEVEL:OUT

Status: Integral T = 28 ms Ip = 47103 (72%)

GBT5702

Model:FS1008
Tester:H
Temperature:25.3Deg
Manufacturer:EVERFINE

Number:1
Date:2026-08-20 14:47:12
Humidity:65.0%
Remarks:6000K