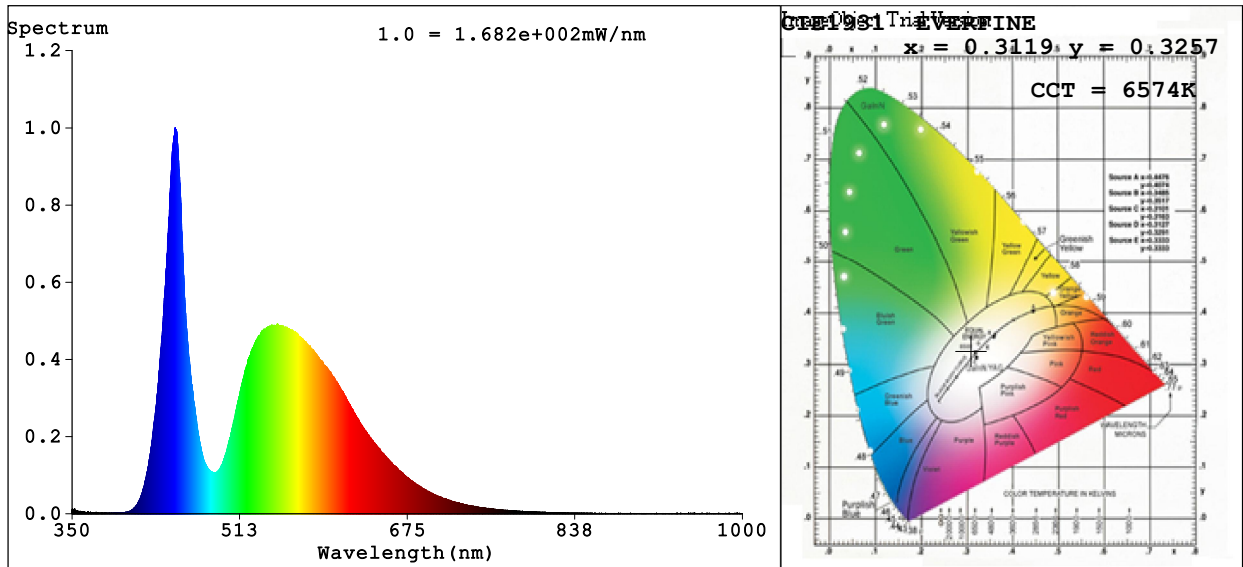


Spectrum Test Report



Colorimetric Parameters

Chromaticity Coordinate: $x=0.3119$ $y=0.3257$ $u'=0.1986$ $v'=0.4664$

CCT=6574K (Duv=0.0019) Dominant WL:Ld =487.0nm Purity=7.8%

Peak WL:Lp=449.8nm FWHM=22.3nm

Render Index:Ra=73.4

R1 =72 R2 =76 R3 =76 R4 =75 R5 =73 R6 =67 R7 =83
 R8 =65 R9 =0 R10=41 R11=71 R12=41 R13=72 R14=86 R15=70

Photometric & Radiometric Parameters

Flux=4801 lm Eff.:78.50 lm/W Fe=15.35 W

(EQE):144.09%

Electrical parameters

V=13.20 V I=4.633 A P=61.15 W PF=1.000

Freq=0.00 Hz

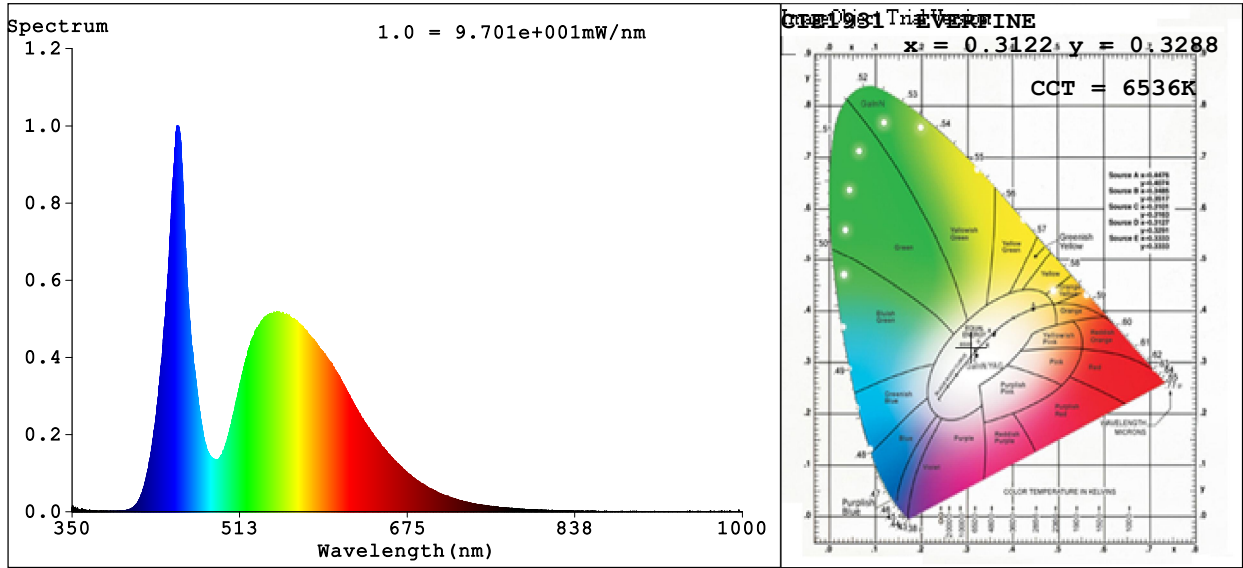
Status: Integral T = 56 ms Ip = 52782 (81%)

Test Mode: Fast Test; Sensitivity = High; Tecool: ON

Model:W3460ALF
 Test By:胡军
 Temperature:23 °C
 Manufacturer:

Number:1#
 Date:2025-07-18
 Humidity:60%
 Remarks:

Spectrum Test Report



Colorimetric Parameters

Chromaticity Coordinate: $x=0.3122$ $y=0.3288$ $u'=0.1975$ $v'=0.4681$

CCT=6536K (Duv=0.0033) Dominant WL:Ld =488.9nm Purity=7.5%

Peak WL:Lp=452.2nm FWHM=23.8nm

Render Index:Ra=74.9

R1 =73 R2 =79 R3 =80 R4 =75 R5 =73 R6 =70 R7 =85
 R8 =65 R9 =0 R10=46 R11=70 R12=42 R13=74 R14=88 R15=70

Photometric & Radiometric Parameters

Flux=2936 lm Eff.:89.99 lm/W Fe=9.375 W

(EQE):165.24%

Electrical parameters

V=13.20 V I=2.471 A P=32.62 W PF=1.000

Freq=0.00 Hz

Status: Integral T = 87 ms Ip = 48739 (74%)

Test Mode: Fast Test; Sensitivity = High; Tecool: ON

Model:W3460ALF 稳定
 Test By:胡军
 Temperature:23 °C
 Manufacturer:

Number:1#
 Date:2025-07-18
 Humidity:60%
 Remarks: