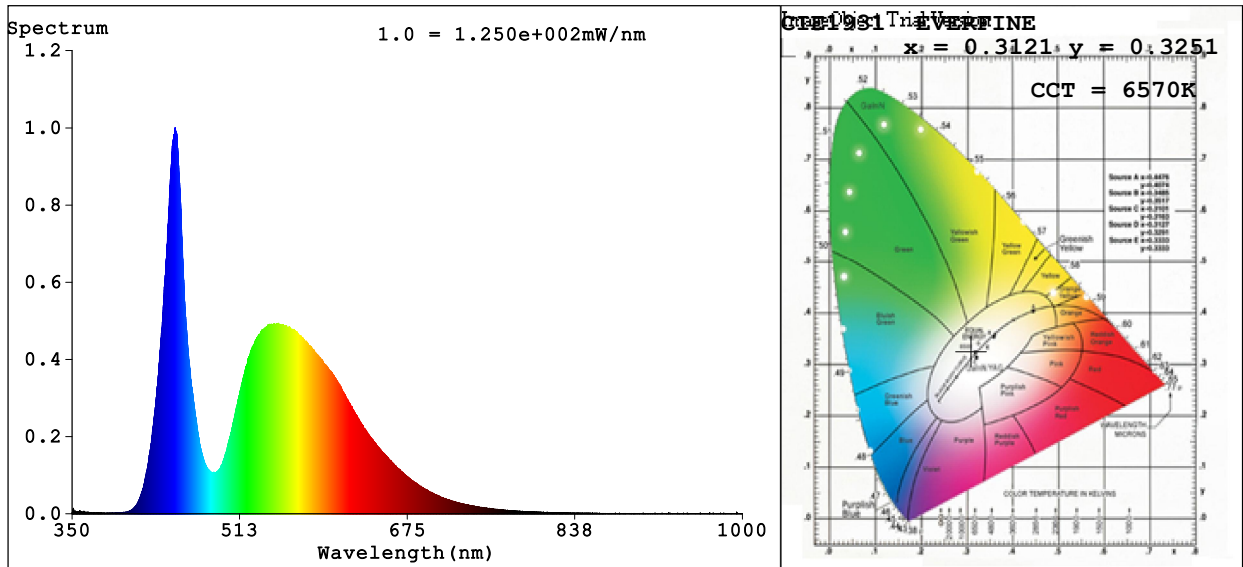


Spectrum Test Report



Colorimetric Parameters

Chromaticity Coordinate: $x=0.3121$ $y=0.3251/u'=0.1989$ $v'=0.4661$

CCT=6570K (Duv=0.0015) Dominant WL:Ld =486.6nm Purity=7.8%

Peak WL:Lp=449.8nm FWHM=22.8nm

Render Index:Ra=73.4

R1 =73 R2 =76 R3 =76 R4 =75 R5 =73 R6 =67 R7 =82
 R8 =65 R9 =0 R10=41 R11=72 R12=41 R13=73 R14=86 R15=70

Photometric & Radiometric Parameters

Flux=3588 lm Eff.:81.85 lm/W Fe=11.50 W

(EQE):150.52%

Electrical parameters

V=13.20 V I=3.322 A P=43.84 W PF=1.000

Freq=0.00 Hz

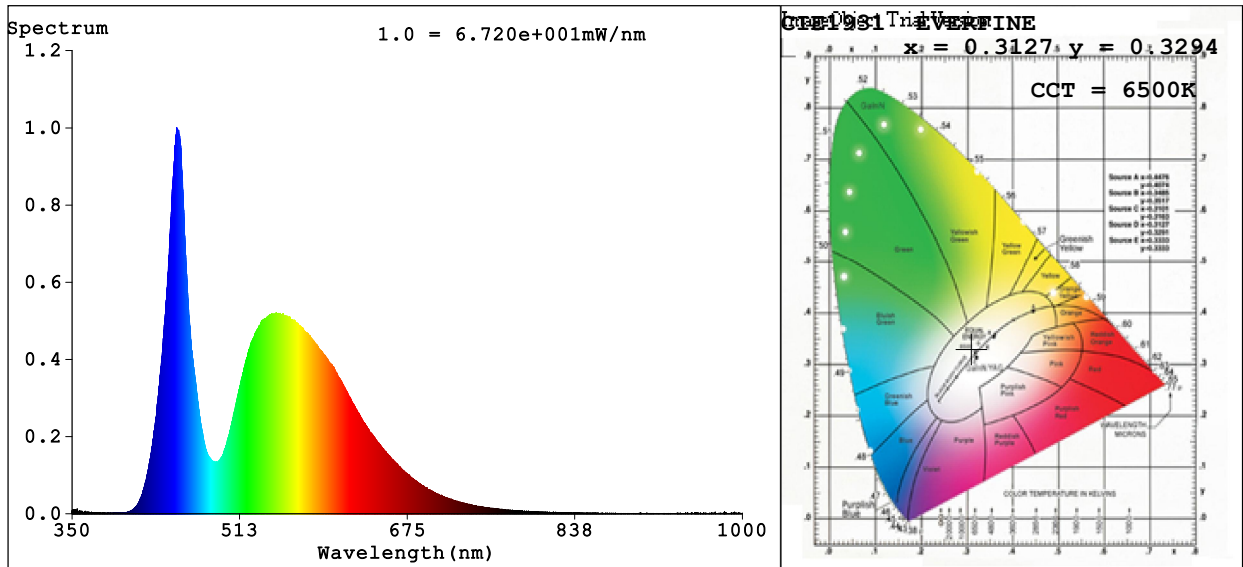
Status: Integral T = 76 ms Ip = 53151 (81%)

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

Model:W3245ALF
 Test By:胡军
 Temperature:23 °C
 Manufacturer:

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

Spectrum Test Report



Colorimetric Parameters

Chromaticity Coordinate: $x=0.3127$ $y=0.3294$ $u'=0.1977$ $v'=0.4685$

CCT=6500K (Duv=0.0034) Dominant WL:Ld =489.2nm Purity=7.2%

Peak WL:Lp=451.6nm FWHM=24.0nm

Render Index:Ra=74.8

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=2041 lm Eff.:96.49 lm/W Fe=6.517 W

(EQE):177.29%

Electrical parameters

V=13.20 V I=1.603 A P=21.15 W PF=1.000

Freq=0.00 Hz

Status: Integral T = 130 ms Ip = 50186 (77%)

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

Model:W3245ALF 稳定
 Test By:胡军
 Temperature:23 °C
 Manufacturer:

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