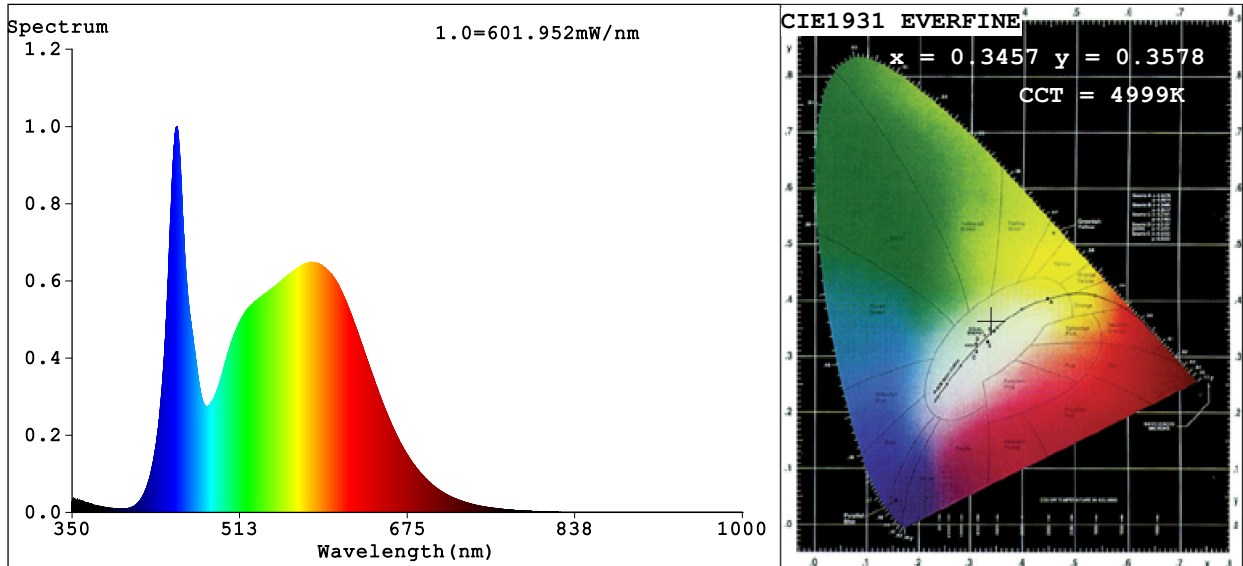


**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate: $x=0.3457$   $y=0.3578$ / $u'=0.2094$   $v'=0.4877$   
 CCT=4999K(Duv=0.0028) Dominant WL:Ld =570.1nm WL:Lc = --nm Purity=11.1%  
 Ratio:R=15.6% G=79.7% B=4.6% Peak WL:Lp=451.8nm FWHM=23.5nm  
 Render Index:Ra=83.0 AvgR=75.8 TM30:Rf=84 Rg=95

R1 =81 R2 =89 R3 =94 R4 =81 R5 =81 R6 =84 R7 =87  
 R8 =67 R9 =6 R10=73 R11=80 R12=58 R13=83 R14=97 R15=75

**Photo Parameters:**

Flux = 36493.56 lm Eff. : 151.3 lm/W Fe = 76.33 W

**Electrical parameters:**

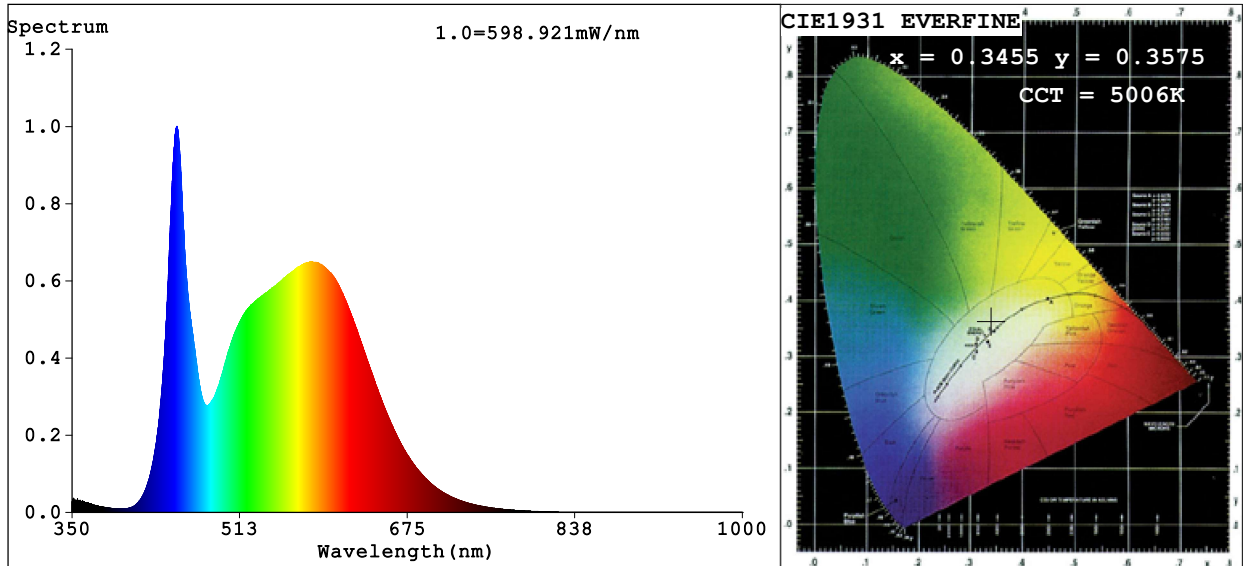
V = 119.70 V I = 2.02 A P = 241.2 W PF = 0.9934  
 LEVEL:OUT WHITE:ANSI\_5000K

Status: Integral T = 71 ms Ip = 52859 (81%)

Model:NG-UFOBI-240W  
 Tester:W  
 Temperature:25.3Deg  
 Manufacturer:EVERFINE

Number:1  
 Date:2023-06-02 16:24:33  
 Humidity:65.0%  
 Remarks:---

**Spectrum Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.3455$   $y=0.3575$  /  $u'=0.2094$   $v'=0.4876$   
 CCT=5006K (Duv=0.0028) Dominant WL:Ld =570.0nm WL:Lc = --nm Purity=10.9%  
 Ratio:R=15.6% G=79.7% B=4.7% Peak WL:Lp=451.8nm FWHM=23.7nm  
 Render Index:Ra=83.1 AvgR=76.2 TM30:Rf=84 Rg=95

R1 =81    R2 =89    R3 =94    R4 =83    R5 =82    R6 =85    R7 =86  
 R8 =66    R9 =5    R10=73    R11=82    R12=64    R13=83    R14=97    R15=75

**Photo Parameters:**

Flux = 36515.04 lm    Eff. : 152.4 lm/W    Fe = 76.11 W

**Electrical parameters:**

V = 119.72 V    I = 2.01 A    P = 239.6 W PF = 0.9934  
 LEVEL:OUT    WHITE:ANSI\_5000K

Status: Integral T = 71 ms Ip = 52636 (80%)

Model:NG-UFOBI-240W  
 Tester:W  
 Temperature:25.3Deg  
 Manufacturer:EVERFINE

Number:2  
 Date:2023-06-02 16:25:12  
 Humidity:65.0%  
 Remarks:---