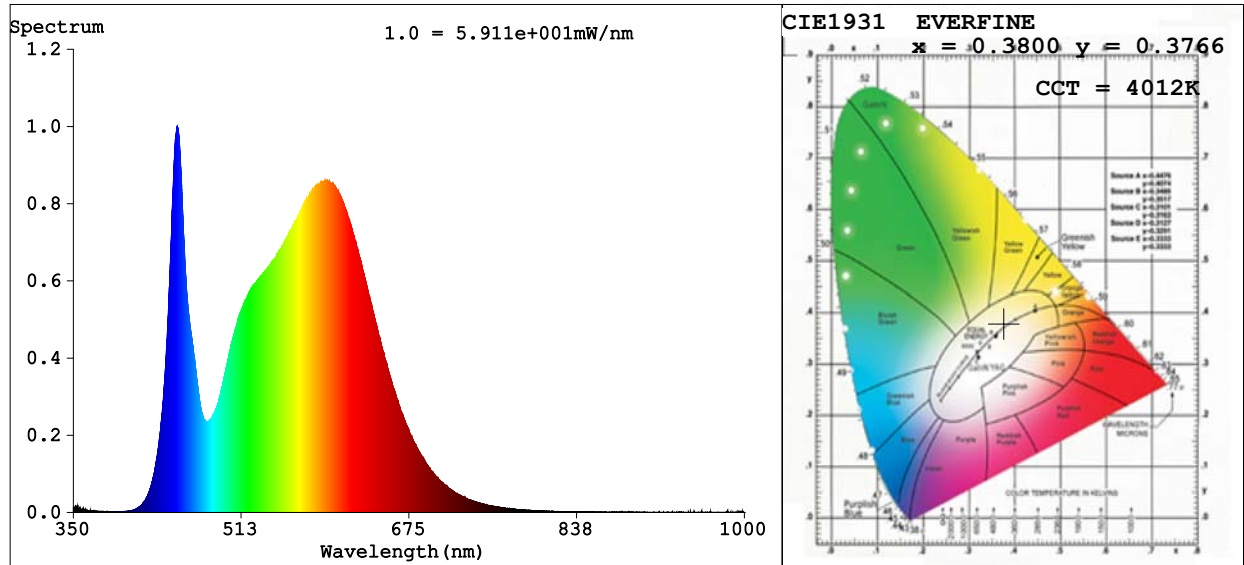


Spectrum Test Report



Colorimetric Parameters

Chromaticity Coordinate: $x=0.3800$ $y=0.3766$ $u'=0.2249$ $v'=0.5015$

$CCT=4012K$ (Duv=0.0001) Dominant WL:Ld =579.0nm Purity=27.1%

Peak WL:Lp=450.5nm FWHM=20.7nm

Render Index:Ra=82.5 Lav=568.6nm Render Index:CRI =75.6

R1 =81 R2 =89 R3 =95 R4 =81 R5 =81 R6 =84 R7 =85

R8 =63 R9 =5 R10=73 R11=81 R12=61 R13=83 R14=97 R15=74

Photometric & Radiometric Parameters

Flux=2902 lm Eff.:105.73 lm/W Fe=8.744 W

Electrical parameters

V=24.00 V I=1.144 A P=27.45 W PF=1.000

Freq=0.00 Hz

Status: Integral T = 182 ms Ip = 54071 (83%)

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

Model:AV0109NBET-E
 Test By:Lin Fang Zhao
 Temperature:25.6 °C
 Manufacturer:BV Quality

Number:41S RW24128035
 Date:2025-01-03 14:10:54
 Humidity:65.0%
 Remarks:1条