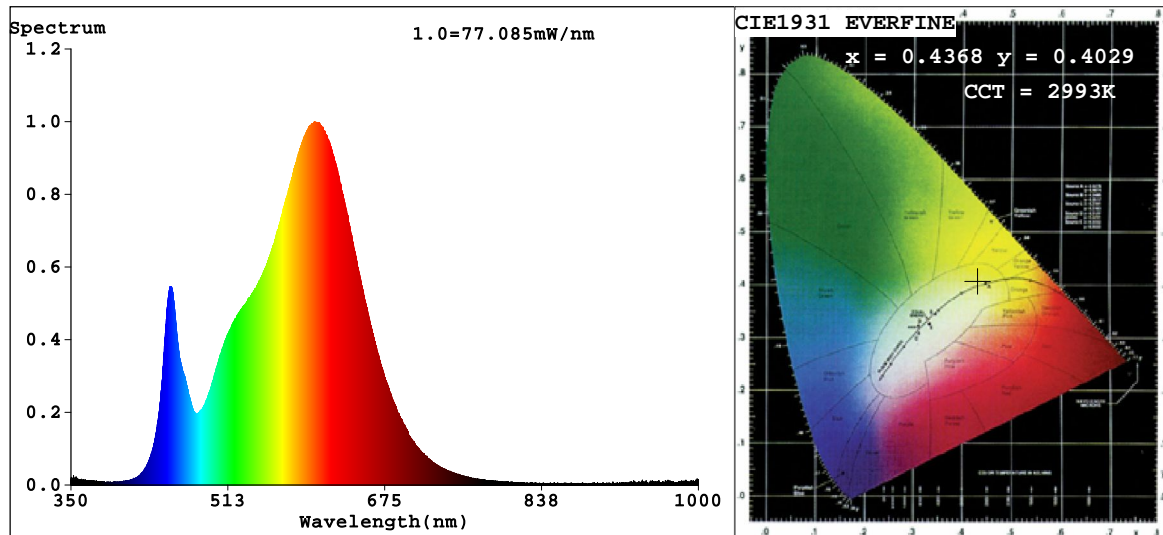


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4368$ $y=0.4029$ / $u'=0.2510$ $v'=0.5209$
 CCT=2993K(Duv=-0.0004) Dominant WL:Ld =583.0nm Purity=52.0%
 Ratio:R=23.1% G=74.3% B=2.7% Peak WL:Lp=602.5nm FWHM=124.3nm
 Render Index:Ra=82.7 CRI=77.5 AvgR=77.2
 R1 =82 R2 =92 R3 =95 R4 =80 R5 =82 R6 =91 R7 =82
 R8 =58 R9 =6 R10=82 R11=80 R12=72 R13=84 R14=98 R15=74

Photo Parameters:

Flux = 3712 lm Eff. : 171.93 lm/W Fe = 11.35 W

Electrical parameters:

V = 219.90 V I = 0.1050 A P = 21.59 W PF = 0.9270

LEVEL:OUT WHITE:ANSI_3000K

Status: Integral T = 11 ms Ip = 51784 (79%)

Model:FL-50W-3D
 Tester:
 Temperature:25.3Deg
 Manufacturer:EVERFINE

Number:7
 Date:2025-09-23 11:58:01
 Humidity:65.0%
 Remarks: