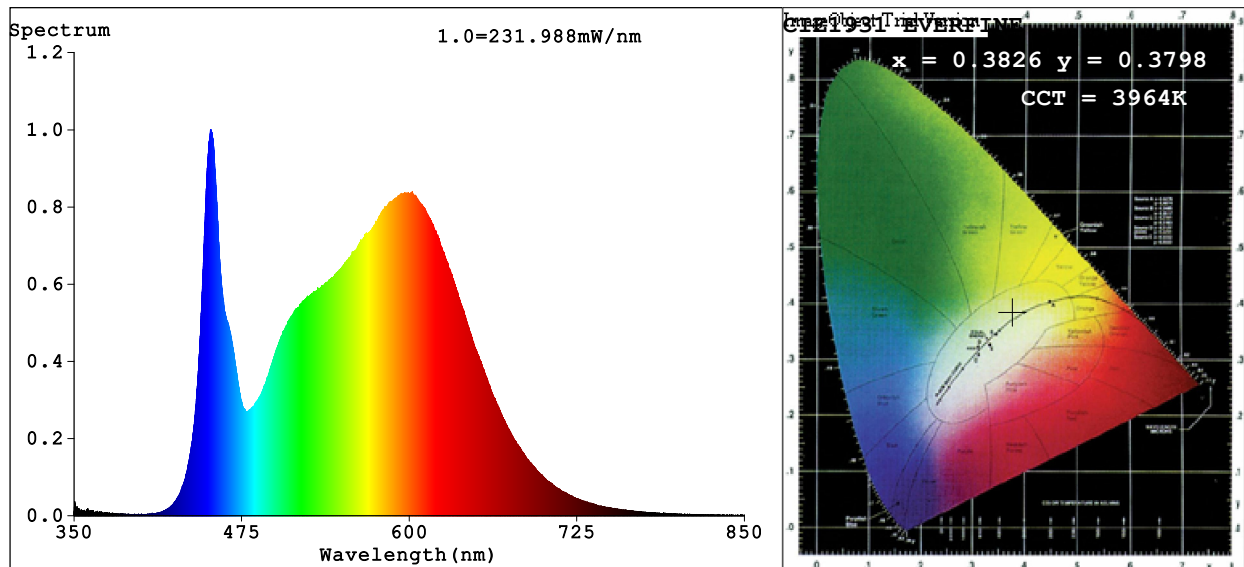


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3826$ $y=0.3798$ $u'=0.2253$ $v'=0.5032$
CCT=3964K (Duv=0.0008) Dominant WL:Ld =578.8nm WL:Lc = --nm Purity=28.8%
Ratio:R=18.8% G=77.3% B=3.9% Peak WL:Lp=452.0nm FWHM=19.9nm
Render Index:Ra=85.0 AvgR=78.9

R1 =84 R2 =92 R3 =96 R4 =83 R5 =84 R6 =89 R7 =86
R8 =66 R9 =14 R10=81 R11=83 R12=64 R13=86 R14=99 R15=77

Photo Parameters:

Flux = 11033 lm Eff. : 136.95 lm/W Fe = 33.58 W

Electrical parameters:

V = 220.00 V I = 0.3710 A P = 80.56 W PF = 0.9870

Kdisp(IEC) = 0

LEVEL:OUT

Status: Integral T = 10 ms Ip = 10196 (16%)

GBT5702

Model:FS2012-80W-4000K
Tester:DAMIN
Temperature:25.3Deg
Manufacturer:EVERFINE

Number:1
Date:2025-11-07 10:20:21
Humidity:65.0%
Remarks: