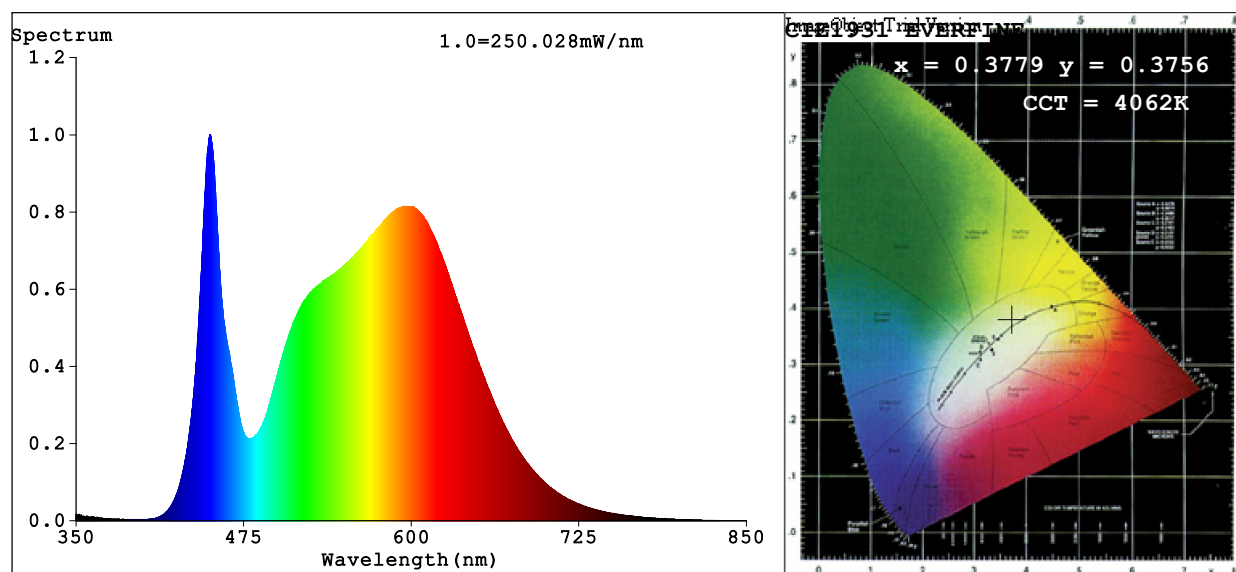


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3779$ $y=0.3756$ $u'=0.2239$ $v'=0.5007$
CCT=4062K (Duv=0.0002) Dominant WL:Ld =578.7nm WL:Lc = --nm Purity=26.1%
Ratio:R=18.3% G=78.3% B=3.4% Peak WL:Lp=449.9nm FWHM=19.8nm
Render Index:Ra=83.2 AvgR=76.4

R1 =82 R2 =89 R3 =93 R4 =83 R5 =82 R6 =84 R7 =87
R8 =66 R9 =10 R10=72 R11=82 R12=61 R13=84 R14=96 R15=76

Photo Parameters:

Flux = 11845 lm Eff. : 118.81 lm/W Fe = 35.87 W

Electrical parameters:

V = 219.40 V I = 0.4610 A P = 99.70 W PF = 0.9830

Kdisp(IEC) = 0

LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 48 ms Ip = 50102 (76%)

GBT5702

Model:FS2040-100W
Tester:F
Temperature:25.3Deg
Manufacturer:

Number:1
Date:2026-07-31 14:19:01
Humidity:65.0%
Remarks: