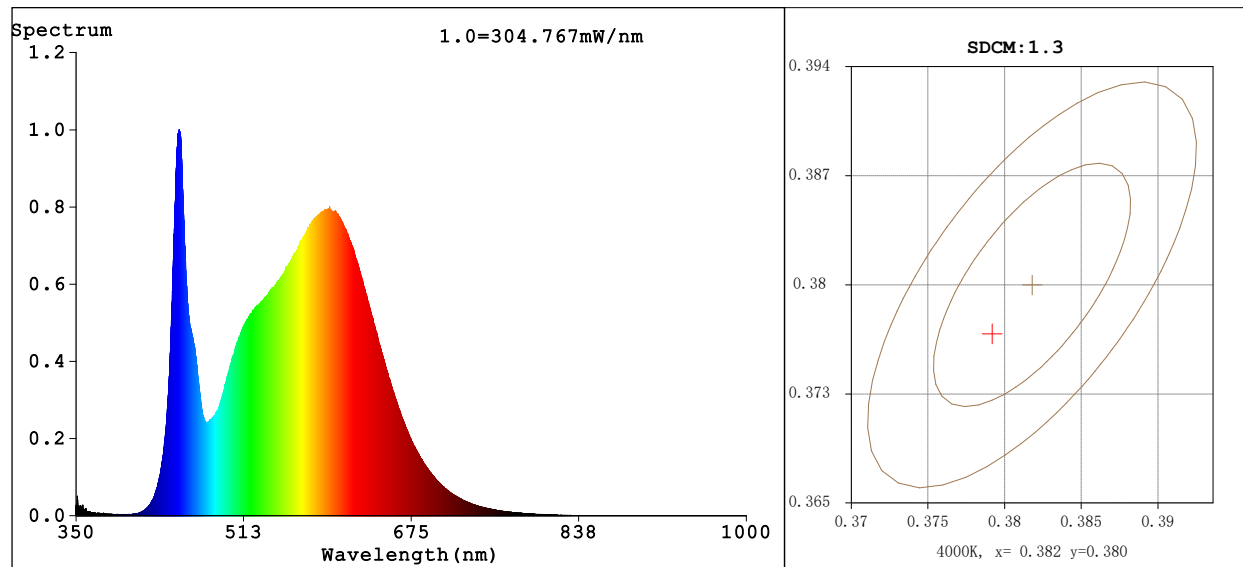


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3792$ $y=0.3765$ / $u'=0.2244$ $v'=0.5013$
CCT=4031K (Duv=0.0002) Dominant WL: $L_d=578.8\text{nm}$ WL: $L_c=--\text{nm}$ Purity=26.8%
Ratio: R=18.2% G=78.0% B=3.8% Peak WL: $L_p=450.1\text{nm}$ FWHM=17.3nm
Render Index: $R_a=83.2$ AvgR=76.6

R1 =82 R2 =90 R3 =96 R4 =82 R5 =82 R6 =86 R7 =86
R8 =64 R9 =7 R10=76 R11=81 R12=63 R13=84 R14=98 R15=75

Photo Parameters:

Flux = 12810 lm Eff. : 172.04 lm/W $F_e = 39.35\text{ W}$

Electrical parameters:

$V = 230.09\text{ V}$ $I = 0.3336\text{ A}$ $P = 74.46\text{ W}$ PF = 0.9702

LEVEL:OUT WHITE:ANSI_4000K

Status: Integral $T = 32\text{ ms}$ $I_p = 38319$ (58%)

GBT5702

Model:
Tester:
Temperature:25.3Deg
Manufacturer:

Number:5
Date:2025-08-14 15:30:05
Humidity:65.0%
Remarks:---