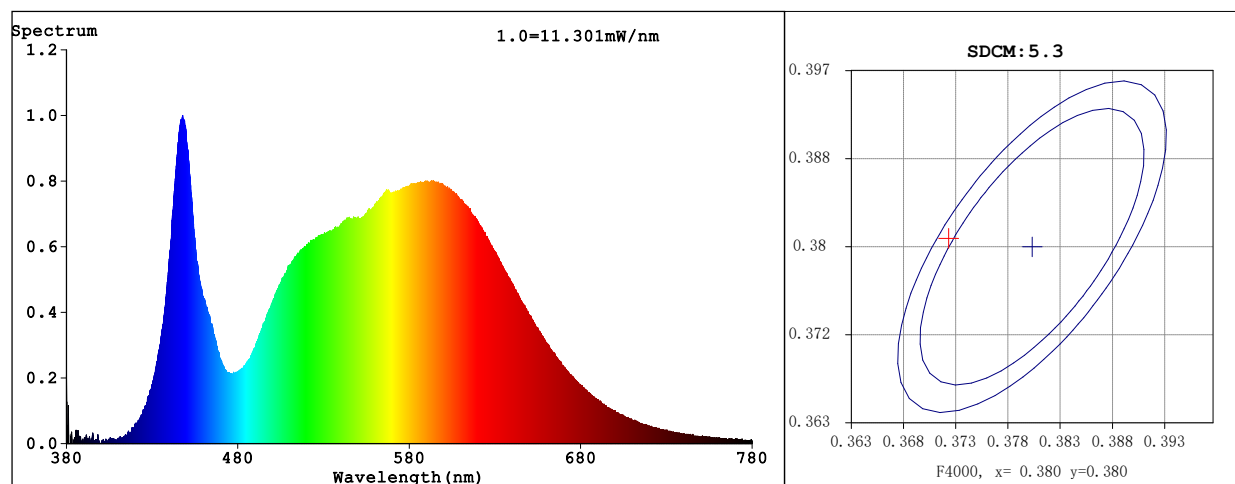


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3720$ $y=0.3808$ $u'=0.2180$ $v'=0.5021$ CCT=4265K (Duv=0.0045) Dominant WL: $\lambda_d = 575.6\text{nm}$ Purity=25.9%Ratio: R=17.0% G=79.5% B=3.5% Peak WL: $\lambda_p = 447.7\text{nm}$ FWHM=19.0nmRender Index: $R_a = 81.4$

R1 =79 R2 =86 R3 =92 R4 =82 R5 =79 R6 =81 R7 =87

R8 =64 R9 =2 R10=67 R11=81 R12=59 R13=80 R14=96 R15=72

Photo Parameters:

Flux = 546.1 lm Eff. : 41.62 lm/W $\Phi_e = 1.635\text{ W}$

Electrical parameters:

 $V = 230.57\text{ V}$ $I = 0.1356\text{ A}$ $P = 13.12\text{ W}$ PF = 0.4195

LEVEL:OUT WHITE:ANSI_4000K

Status: Integral $T = 1027\text{ ms}$ $I_p = 36346$ (55%)

GBT5702

Model: MTHS601211-BK4K12S-4000K

Tester:

Temperature: 25.3Deg

Manufacturer:

No.1

Date: 2024-11-05

Humidity: 65.0%

Remark: 220-240V