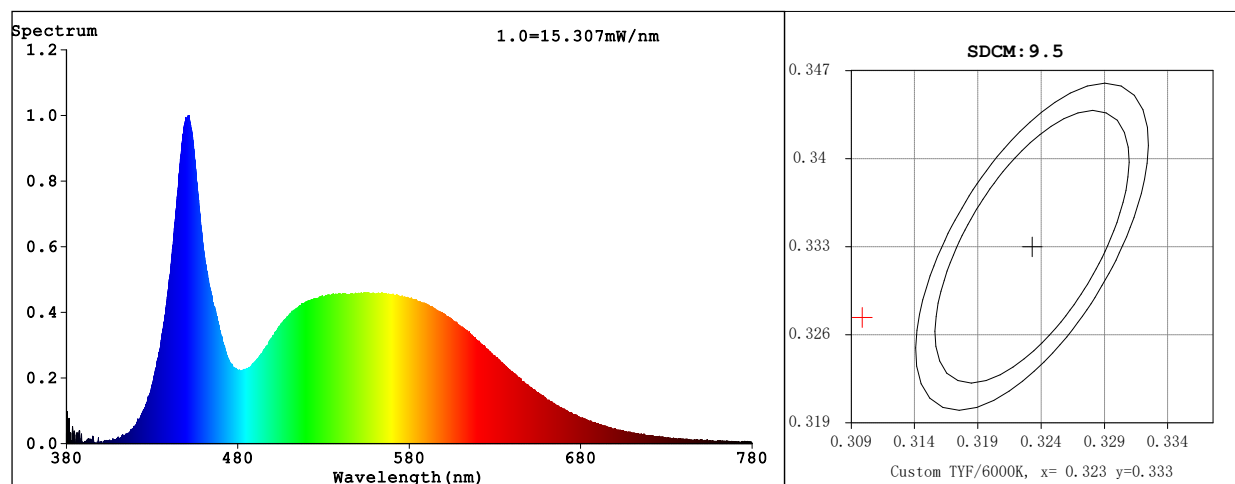


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3094$ $y=0.3273$ $u'=0.1962$ $v'=0.4669$ CCT=6661K (Duv=0.0040) Dominant WL: $\lambda_d = 488.4\text{nm}$ Purity=8.5%Ratio: R=13.1% G=81.4% B=5.5% Peak WL: $\lambda_p = 451.1\text{nm}$ FWHM=22.8nmRender Index: $R_a = 82.4$

R1 =80 R2 =86 R3 =90 R4 =83 R5 =82 R6 =81 R7 =88

R8 =70 R9 =5 R10=67 R11=82 R12=58 R13=82 R14=94 R15=76

Photo Parameters:

Flux = 455.6 lm Eff. : 41.00 lm/W $\Phi_e = 1.482\text{ W}$

Electrical parameters:

 $V = 231.53\text{ V}$ $I = 0.1130\text{ A}$ $P = 11.11\text{ W}$ PF = 0.4249

LEVEL:OUT WHITE:ANSI_6500K

Status: Integral $T = 1405\text{ ms}$ $I_p = 39296$ (60%)

GBT5702

Model:CD75C02C-BK5K7C01-5500K

Tester:

Temperature:25.3Deg

Manufacturer:

No.1

Date:2025-07-05

Humidity:65.0%

Remark: 220-240V