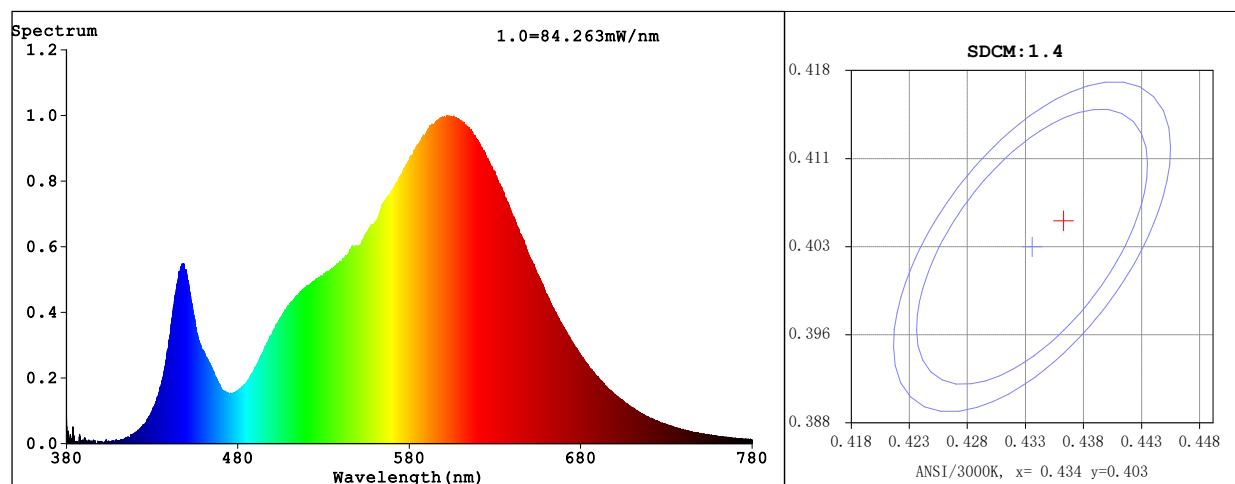


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4366$ $y=0.4055$ $u'=0.2497$ $v'=0.5219$

CCT=3017K (Duv=0.0006) Dominant WL:Ld =582.5nm Purity=52.8%

Ratio:R=22.7% G=74.8% B=2.4% Peak WL:Lp=602.0nm FWHM=130.5nm

Render Index:Ra=82.7

R1 =81 R2 =90 R3 =97 R4 =82 R5 =81 R6 =88 R7 =83

R8 =59 R9 =6 R10=78 R11=82 R12=72 R13=83 R14=99 R15=73

Photo Parameters:

Flux = 656 lm Eff. : 93.45 lm/W Fe = 1.98 W

Electrical parameters:

V = 230.78 V I = 0.0309 A P = 7.02 W PF = 0.9813

LEVEL:OUT WHITE:ANSI_3000K

Status: Integral T = 139 ms Ip = 46588 (71%)

GBT5702

Model:DLV324-BKTC7C02-3000K

Tester:

Temperature:25.3Deg

Manufacturer:

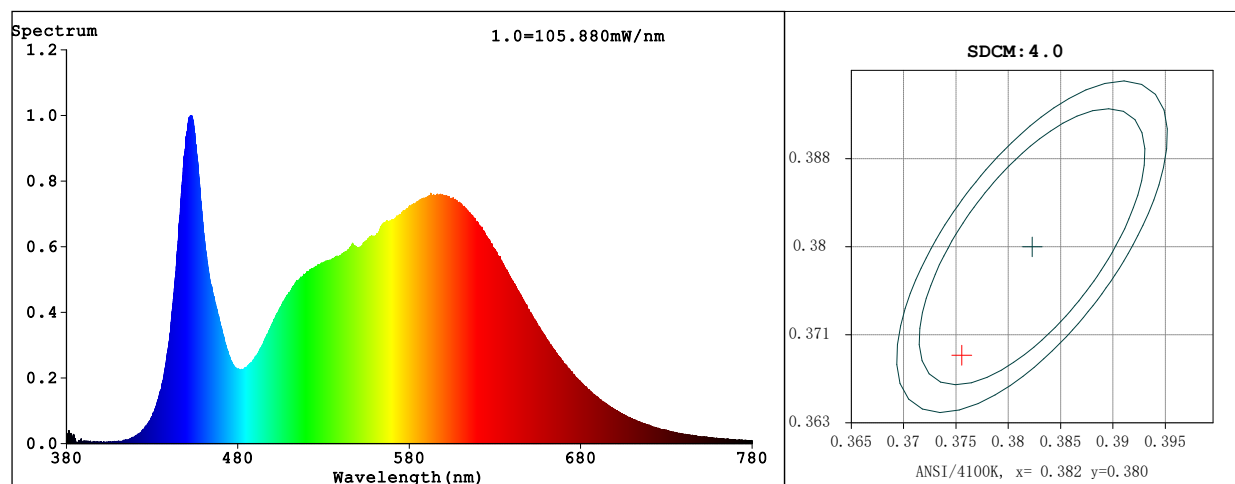
No.1

Date:2025-04-16

Humidity:65.0%

Remark:2835 232 220-240V

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3751$ $y=0.3693$ $u'=0.2245$ $v'=0.4975$

CCT=4095K (Duv=-0.0019) Dominant WL:Ld =579.9nm Purity=23.4%

Ratio:R=18.6% G=77.6% B=3.8% Peak WL:Lp=453.1nm FWHM=20.2nm

Render Index:Ra=85.5

R1 =85 R2 =92 R3 =95 R4 =84 R5 =85 R6 =87 R7 =87

R8 =69 R9 =21 R10=79 R11=84 R12=62 R13=87 R14=98 R15=80

Photo Parameters:

Flux = 941 lm Eff. : 112.53 lm/W Fe = 2.91 W

Electrical parameters:

V = 230.78 V I = 0.0370 A P = 8.37 W PF = 0.9786

LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 139 ms Ip = 44837 (68%)

GBT5702

Model:DLV324-BKTC7C02-4000K

Tester:

Temperature:25.3Deg

Manufacturer:

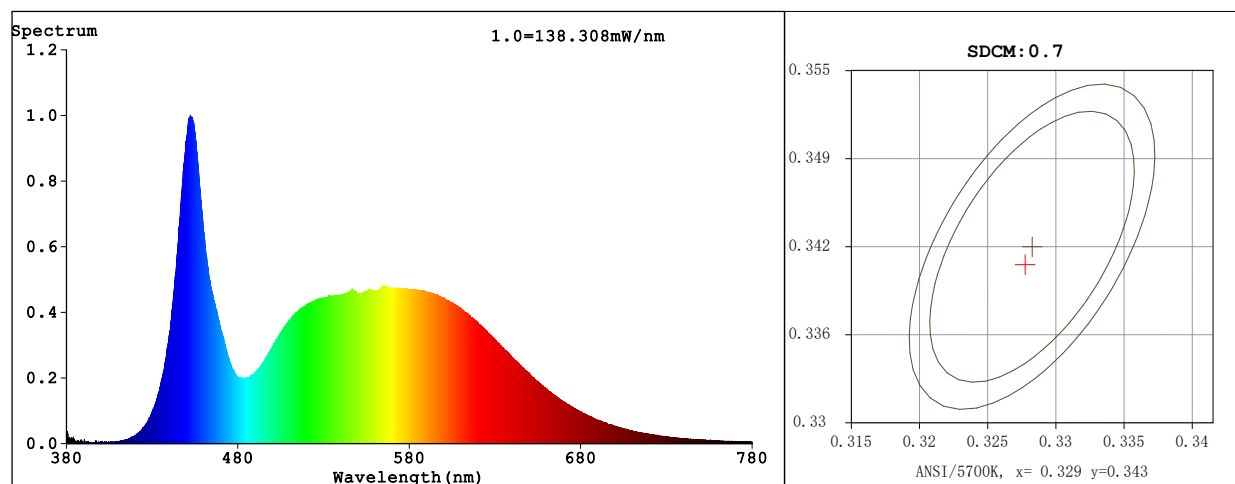
No.2

Date:2025-04-16

Humidity:65.0%

Remark:2835 232 220-240V

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3282$ $y=0.3412$ $u'=0.2039$ $v'=0.4770$ CCT=5685K (Duv=0.0020) Dominant WL: $\lambda_d=513.5\text{nm}$ Purity=1.7%Ratio: R=14.7% G=80.3% B=5.0% Peak WL: $\lambda_p=452.3\text{nm}$ FWHM=20.2nmRender Index: $R_a=83.9$

R1 =83 R2 =89 R3 =91 R4 =84 R5 =83 R6 =83 R7 =88

R8 =71 R9 =14 R10=72 R11=83 R12=57 R13=84 R14=95 R15=79

Photo Parameters:

Flux = 732 lm Eff. : 97.99 lm/W $\eta_e = 2.32$ W

Electrical parameters:

 $V = 230.76$ V $I = 0.0330$ A $P = 7.48$ W PF = 0.9808

LEVEL:OUT WHITE:ANSI_5700K

Status: Integral $T = 139$ ms $I_p = 38085$ (58%)

GBT5702

Model:DLV324-BKTC7C02-5700K

Tester:

Temperature:25.3Deg

Manufacturer:

No.3

Date:2025-04-16

Humidity:65.0%

Remark:2835 232 220-240V