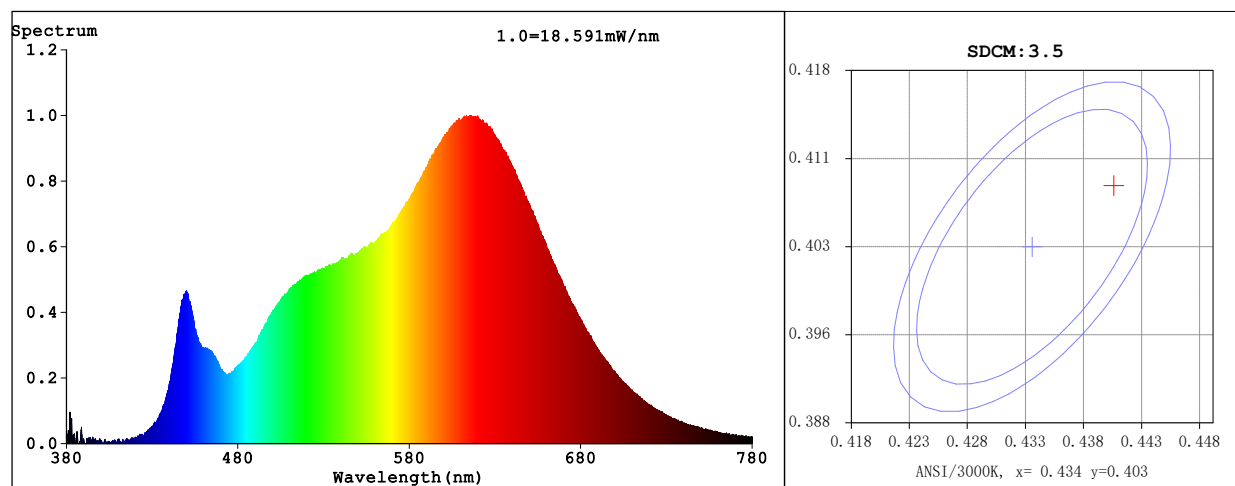


## Spectrum Test Report



## Color Parameters:

Chromaticity Coordinate:  $x=0.4409$   $y=0.4086$   $u'=0.2512$   $v'=0.5237$ CCT=2970K (Duv=0.0012) Dominant WL:  $\lambda_d=582.5\text{nm}$  Purity=55.0%Ratio: R=24.8% G=72.3% B=3.0% Peak WL:  $\lambda_p=616.1\text{nm}$  FWHM=151.3nmRender Index:  $R_a=93.4$ 

R1 =94 R2 =98 R3 =98 R4 =95 R5 =95 R6 =97 R7 =90

R8 =78 R9 =51 R10=95 R11=99 R12=87 R13=96 R14=100 R15=88

## Photo Parameters:

Flux = 886.3 lm Eff. : 65.25 lm/W  $\Phi_e = 2.905\text{ W}$ 

## Electrical parameters:

 $V = 231.44\text{ V}$   $I = 0.06031\text{ A}$   $P = 13.58\text{ W}$  PF = 0.9732

LEVEL:OUT WHITE:ANSI\_3000K

Status: Integral T = 677 ms  $I_p = 46953$  (72%)

GBT5702

Model:DL3017-BKTC12C02-3000K

Tester:

Temperature:25.3Deg

Manufacturer:

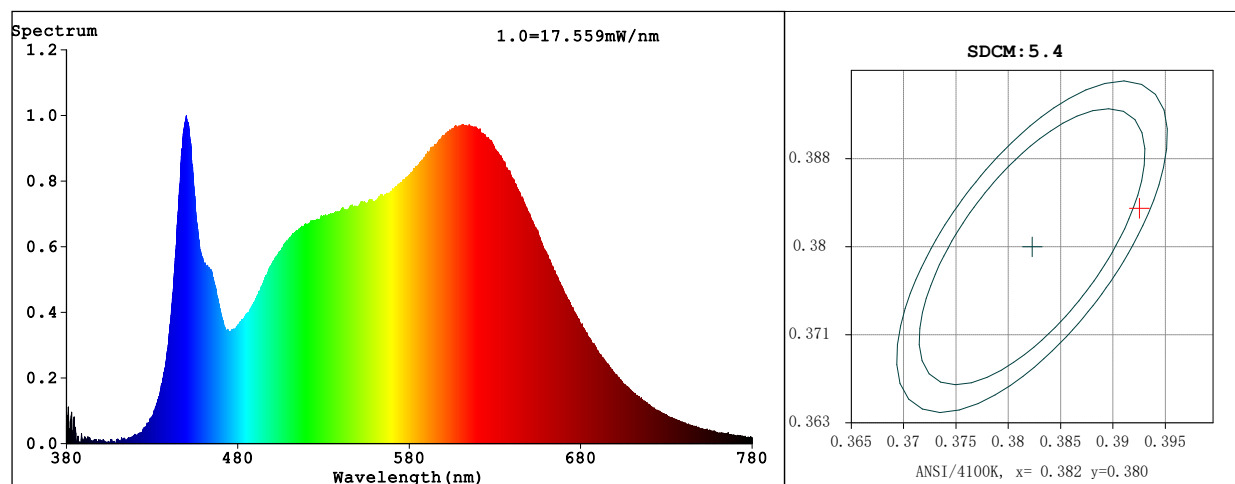
No.1

Date:2025-06-02

Humidity:65.0%

Remark:TB15111204 220-240V

## Spectrum Test Report



## Color Parameters:

Chromaticity Coordinate:  $x=0.3921$   $y=0.3834$   $u'=0.2301$   $v'=0.5062$ 

CCT=3749K (Duv=-0.0001) Dominant WL:Ld =580.1nm Purity=32.7%

Ratio:R=21.0% G=74.9% B=4.1% Peak WL:Lp=450.0nm FWHM=22.9nm

Render Index:Ra=94.4

R1 =95 R2 =98 R3 =99 R4 =96 R5 =95 R6 =96 R7 =93

R8 =84 R9 =62 R10=94 R11=97 R12=78 R13=97 R14=99 R15=91

## Photo Parameters:

Flux = 961.6 lm Eff. : 74.07 lm/W Fe = 3.171 W

## Electrical parameters:

V = 231.45 V I = 0.05774 A P = 12.98 W PF = 0.9714

LEVEL:OUT WHITE:ANSI\_4000K

Status: Integral T = 677 ms Ip = 43959 (67%)

GBT5702

Model:DL3017-BKTC12C02-4000K

Tester:

Temperature:25.3Deg

Manufacturer:

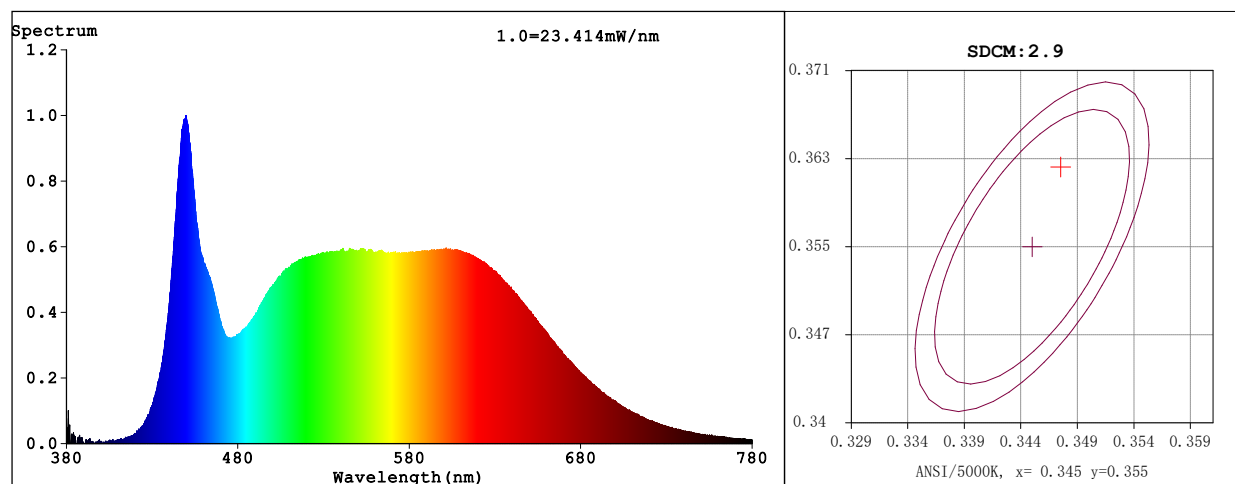
No.2

Date:2025-06-02

Humidity:65.0%

Remark:TB15111204 220-240V

## Spectrum Test Report



## Color Parameters:

Chromaticity Coordinate:  $x=0.3471$   $y=0.3621$   $u'=0.2088$   $v'=0.4900$ CCT=4969K (Duv=0.0044) Dominant WL:  $\lambda_d=569.5\text{nm}$  Purity=12.8%Ratio: R=16.9% G=78.1% B=5.1% Peak WL:  $\lambda_p=449.7\text{nm}$  FWHM=23.1nmRender Index:  $R_a=91.2$ 

R1 =90 R2 =94 R3 =96 R4 =91 R5 =90 R6 =91 R7 =94

R8 =83 R9 =52 R10=85 R11=91 R12=68 R13=91 R14=98 R15=87

## Photo Parameters:

Flux = 956.1 lm Eff. : 69.58 lm/W  $\Phi_e = 3.154\text{ W}$ 

## Electrical parameters:

 $V = 231.46\text{ V}$   $I = 0.06096\text{ A}$   $P = 13.74\text{ W}$  PF = 0.9739

LEVEL:OUT WHITE:ANSI\_5000K

Status: Integral  $T = 677\text{ ms}$   $I_p = 37981$  (58%)

GBT5702

Model:DL3017-BKTC12C02-5000K

Tester:

Temperature:25.3Deg

Manufacturer:

No.3

Date:2025-06-02

Humidity:65.0%

Remark:TB15111204 220-240V