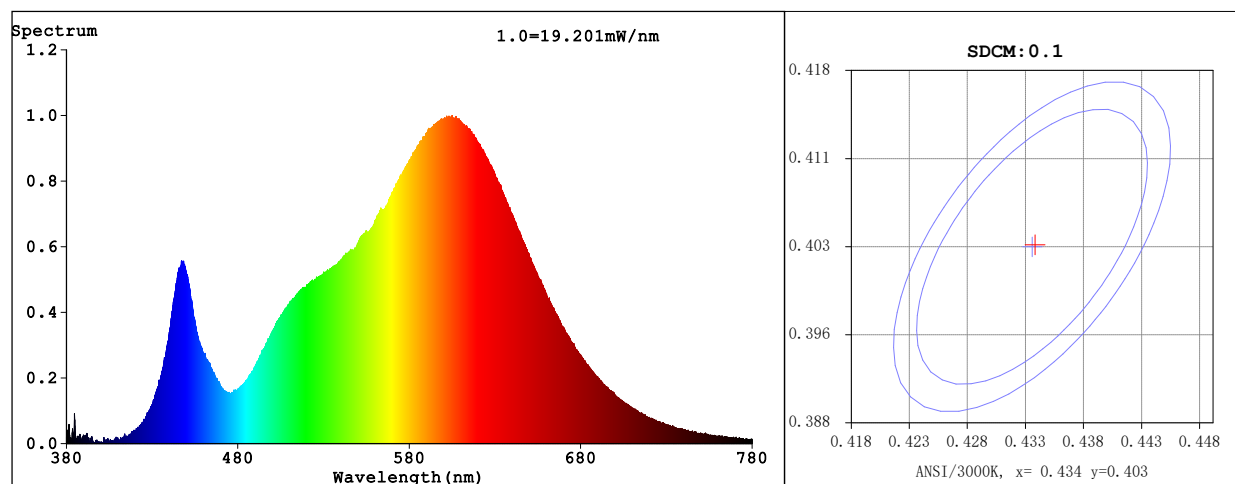


## Spectrum Test Report



## Color Parameters:

Chromaticity Coordinate:  $x=0.4342$   $y=0.4035$   $u'=0.2490$   $v'=0.5207$ CCT=3042K (Duv=0.0001) Dominant WL:  $\lambda_d=582.6\text{nm}$  Purity=51.4%Ratio: R=22.7% G=74.9% B=2.5% Peak WL:  $\lambda_p=605.0\text{nm}$  FWHM=130.9nmRender Index:  $R_a=83.1$ 

R1 =81 R2 =90 R3 =97 R4 =82 R5 =82 R6 =88 R7 =84

R8 =60 R9 =7 R10=78 R11=83 R12=74 R13=83 R14=99 R15=74

## Photo Parameters:

Flux = 939.2 lm Eff. : 90.45 lm/W  $\Phi_e = 2.850\text{ W}$ 

## Electrical parameters:

 $V = 231.41\text{ V}$   $I = 0.05135\text{ A}$   $P = 10.38\text{ W}$  PF = 0.8738

LEVEL:OUT WHITE:ANSI\_3000K

Status: Integral  $T = 593\text{ ms}$   $I_p = 44942$  (69%)

GBT5702

Model:DL1066-BKTC10S01S-3000K

Tester:

Temperature:25.3Deg

Manufacturer:

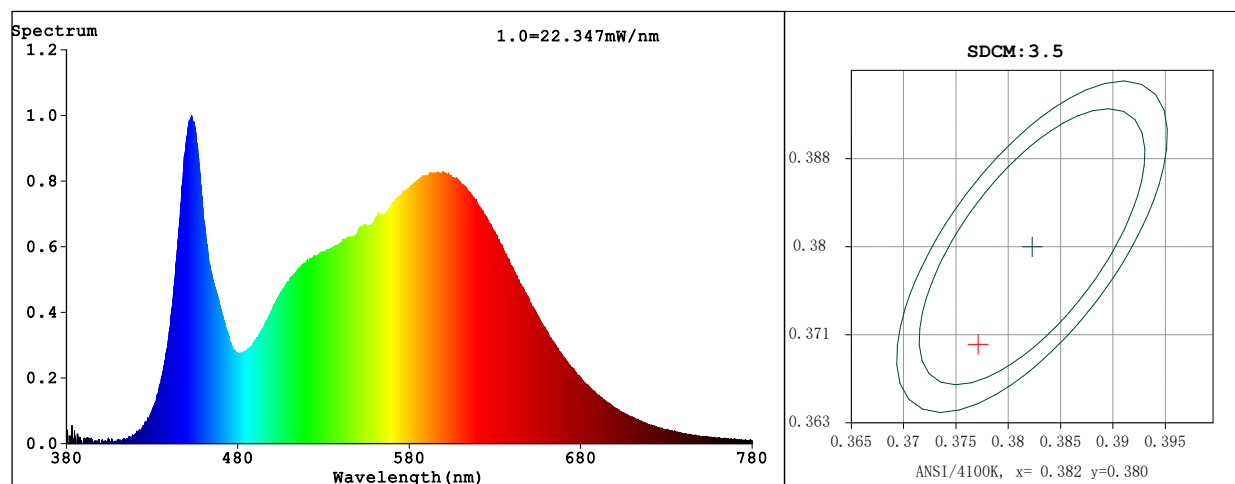
No.1

Date:2025-05-27

Humidity:65.0%

Remark:2835 24 220-240V

## Spectrum Test Report



## Color Parameters:

Chromaticity Coordinate:  $x=0.3767$   $y=0.3704$   $u'=0.2252$   $v'=0.4982$ 

CCT=4062K (Duv=-0.0019) Dominant WL:Ld =580.0nm Purity=24.2%

Ratio:R=18.7% G=77.2% B=4.0% Peak WL:Lp=453.1nm FWHM=22.3nm

Render Index:Ra=86.0

R1 =85 R2 =93 R3 =96 R4 =85 R5 =85 R6 =89 R7 =87

R8 =68 R9 =21 R10=82 R11=84 R12=66 R13=88 R14=98 R15=80

## Photo Parameters:

Flux = 1058 lm Eff. : 106.32 lm/W Fe = 3.283 W

## Electrical parameters:

V = 231.43 V I = 0.04971 A P = 9.952 W PF = 0.8650

LEVEL:OUT WHITE:ANSI\_4000K

Status: Integral T = 593 ms Ip = 43871 (67%)

GBT5702

Model:DL1066-BKTC10S01S-4000K

Tester:

Temperature:25.3Deg

Manufacturer:

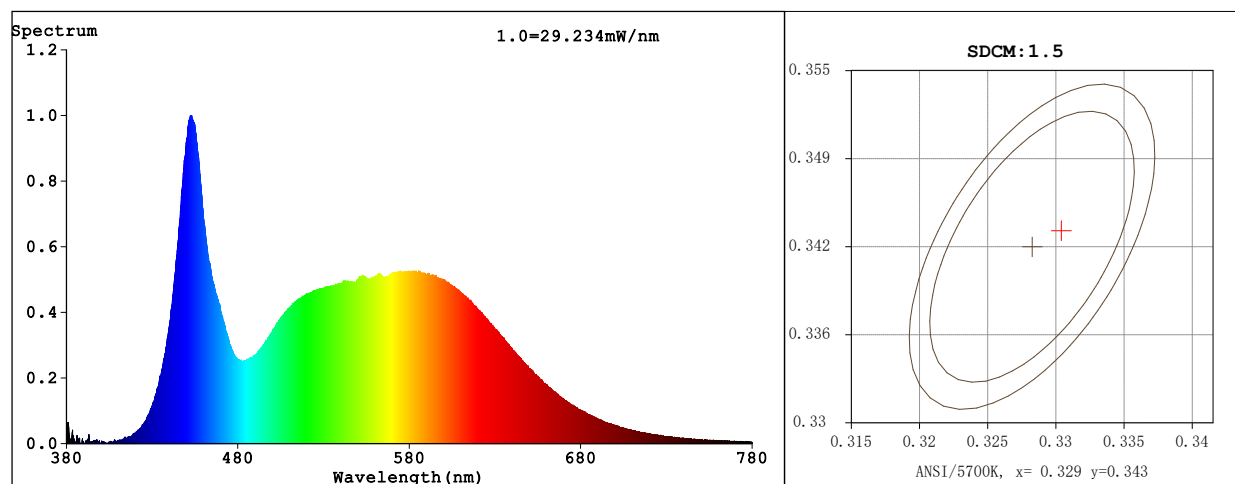
No.2

Date:2025-05-27

Humidity:65.0%

Remark:2835 24 220-240V

## Spectrum Test Report



## Color Parameters:

Chromaticity Coordinate:  $x=0.3308$   $y=0.3437$   $u'=0.2048$   $v'=0.4786$ 

CCT=5579K (Duv=0.0021) Dominant WL:Ld =540.5nm Purity=2.5%

Ratio:R=14.9% G=79.9% B=5.2% Peak WL:Lp=453.1nm FWHM=22.3nm

Render Index:Ra=84.7

R1 =83 R2 =90 R3 =93 R4 =84 R5 =84 R6 =85 R7 =88

R8 =70 R9 =13 R10=76 R11=83 R12=61 R13=85 R14=97 R15=79

## Photo Parameters:

Flux = 989.4 lm Eff. : 95.80 lm/W Fe = 3.134 W

## Electrical parameters:

V = 231.43 V I = 0.05116 A P = 10.33 W PF = 0.8723

LEVEL:OUT WHITE:ANSI\_5700K

Status: Integral T = 593 ms Ip = 37944 (58%)

GBT5702

Model:DL1066-BKTC10S01S-5700K

Tester:

Temperature:25.3Deg

Manufacturer:

No.3

Date:2025-05-27

Humidity:65.0%

Remark:2835 24 220-240V