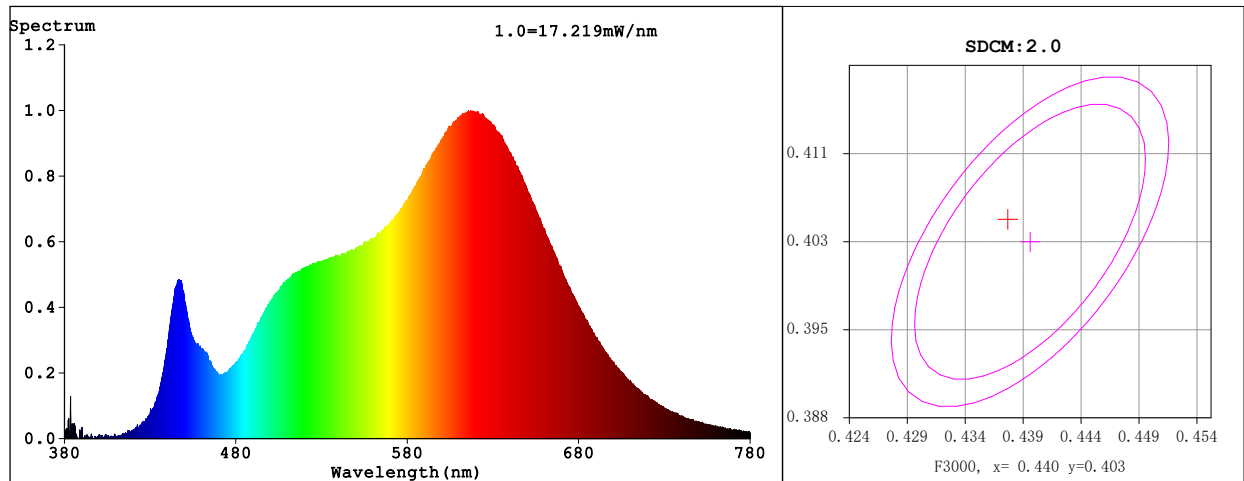


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4381$ $y=0.4049$ $u'=0.2509$ $v'=0.5219$ CCT=2988K (Duv=0.0002) Dominant WL: $\lambda_d=582.8\text{nm}$ Purity=53.0%Ratio: R=24.9% G=72.1% B=3.0% Peak WL: $\lambda_p=616.9\text{nm}$ FWHM=156.7nmRender Index: $R_a=95.1$

R1 =96 R2 =99 R3 =99 R4 =98 R5 =97 R6 =97 R7 =92

R8 =82 R9 =60 R10=97 R11=97 R12=92 R13=97 R14=99 R15=90

Photo Parameters:

Flux = 817.4 lm Eff. : 76.57 lm/W $\Phi_e = 2.735\text{ W}$

Electrical parameters:

 $V = 220.97\text{ V}$ $I = 0.05063\text{ A}$ $P = 10.68\text{ W}$ PF = 0.9543

LEVEL:OUT WHITE:ANSI_3000K

Status: Integral $T = 836\text{ ms}$ $I_p = 44741$ (68%)

GBT5702

Model:DL1541-BKTC10C02-3000K

Tester:

Temperature:25.3Deg

Manufacturer:

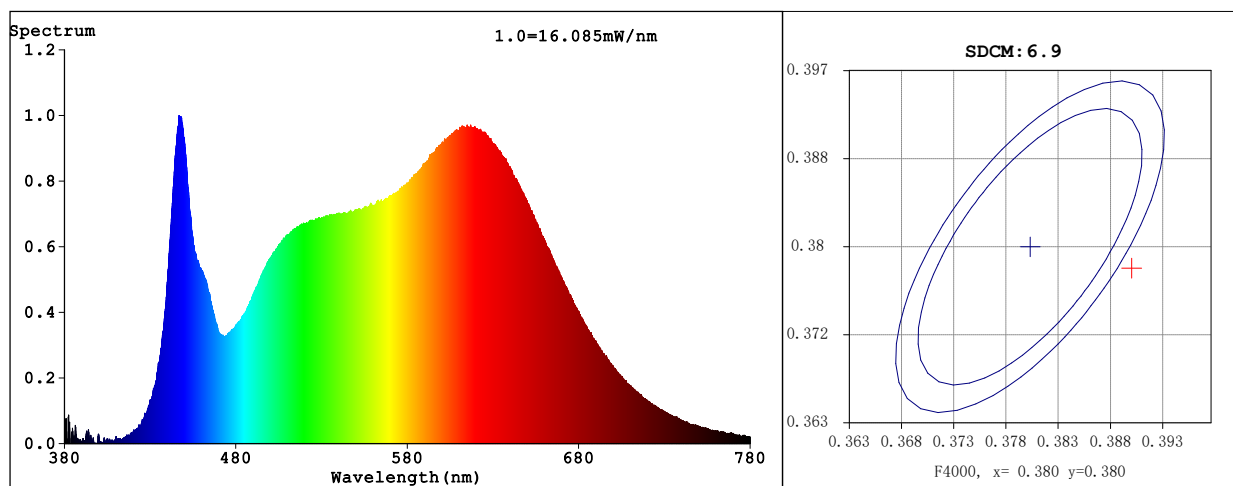
No.1

Date:2023-12-05

Humidity:65.0%

Remark:220-240V

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3897$ $y=0.3780$ $u'=0.2308$ $v'=0.5035$

CCT=3764K (Duv=-0.0020) Dominant WL:Ld =581.0nm Purity=30.4%

Ratio:R=21.3% G=74.5% B=4.1% Peak WL:Lp=446.9nm FWHM=22.3nm

Render Index:Ra=96.3

R1 =98 R2 =99 R3 =98 R4 =97 R5 =98 R6 =96 R7 =95

R8 =89 R9 =73 R10=96 R11=96 R12=85 R13=99 R14=98 R15=95

Photo Parameters:

Flux = 869.7 lm Eff. : 84.73 lm/W Fe = 2.952 W

Electrical parameters:

V = 221.00 V I = 0.04879 A P = 10.26 W PF = 0.9520

LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 836 ms Ip = 41216 (63%)

GBT5702

Model:DL1541-BKTC10C02-4000K

Tester:

Temperature:25.3Deg

Manufacturer:

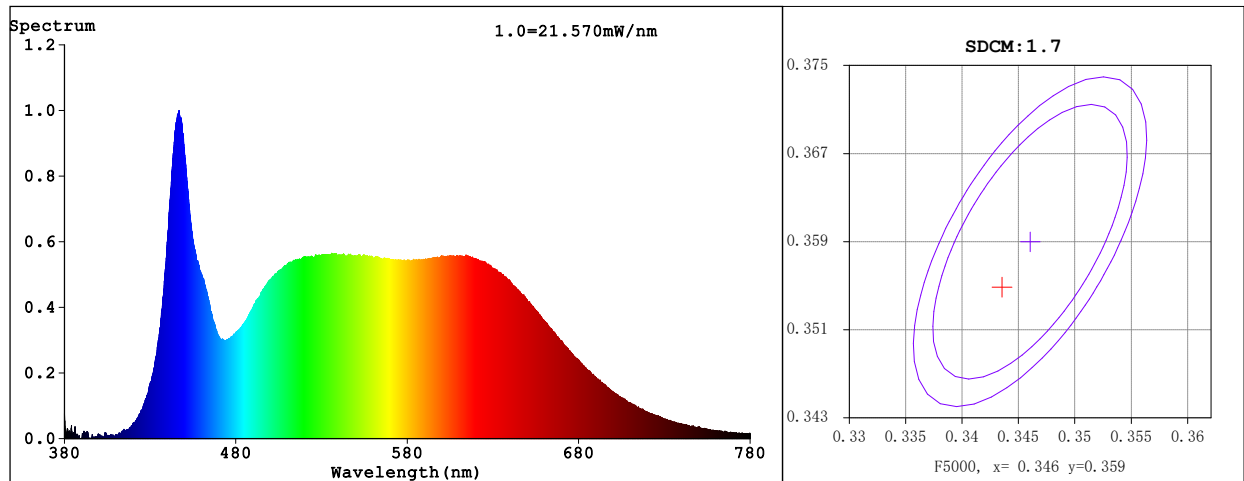
No.4

Date:2023-12-05

Humidity:65.0%

Remark:220-240V

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3435$ $y=0.3550$ $u'=0.2091$ $v'=0.4861$

CCT=5073K (Duv=0.0023) Dominant WL:Ld =569.4nm Purity=9.6%

Ratio:R=17.1% G=77.6% B=5.2% Peak WL:Lp=446.9nm FWHM=21.6nm

Render Index:Ra=93.4

R1 =94 R2 =94 R3 =94 R4 =94 R5 =95 R6 =93 R7 =94

R8 =88 R9 =67 R10=87 R11=95 R12=80 R13=94 R14=97 R15=92

Photo Parameters:

Flux = 840.8 lm Eff. : 78.66 lm/W Fe = 2.875 W

Electrical parameters:

V = 221.00 V I = 0.05063 A P = 10.69 W PF = 0.9553

LEVEL:OUT WHITE:ANSI_5000K

Status: Integral T = 836 ms Ip = 35006 (53%)

GBT5702

Model:DL1541-BKTC10C02-5000K

Tester:

Temperature:25.3Deg

Manufacturer:

No.5

Date:2023-12-05

Humidity:65.0%

Remark:220-240V