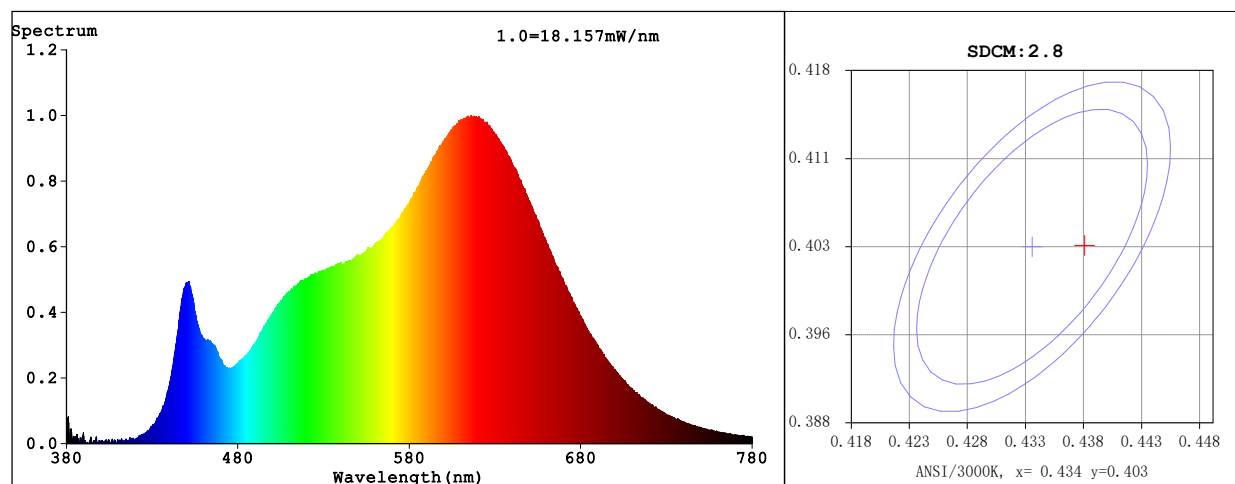


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4384$ $y=0.4034$ $u'=0.2518$ $v'=0.5213$

CCT=2969K (Duv=-0.0005) Dominant WL:Ld =583.1nm Purity=52.7%

Ratio:R=25.0% G=71.9% B=3.1% Peak WL:Lp=616.1nm FWHM=150.1nm

Render Index:Ra=93.9 TM30:Rf=93 Rg=99

R1 =96 R2 =99 R3 =97 R4 =96 R5 =96 R6 =96 R7 =90

R8 =80 R9 =56 R10=98 R11=99 R12=88 R13=97 R14=99 R15=90

Photo Parameters:

Flux = 857.0 lm Eff. : 80.01 lm/W Fe = 2.853 W

Electrical parameters:

V = 231.28 V I = 0.04875 A P = 10.71 W PF = 0.9500

LEVEL:OUT WHITE:ANSI_3000K

Status: Integral T = 720 ms Ip = 47636 (73%)

GBT5702

Model:DL1542-WHTC10C02-3000K

Tester:

Temperature:25.3Deg

Manufacturer:

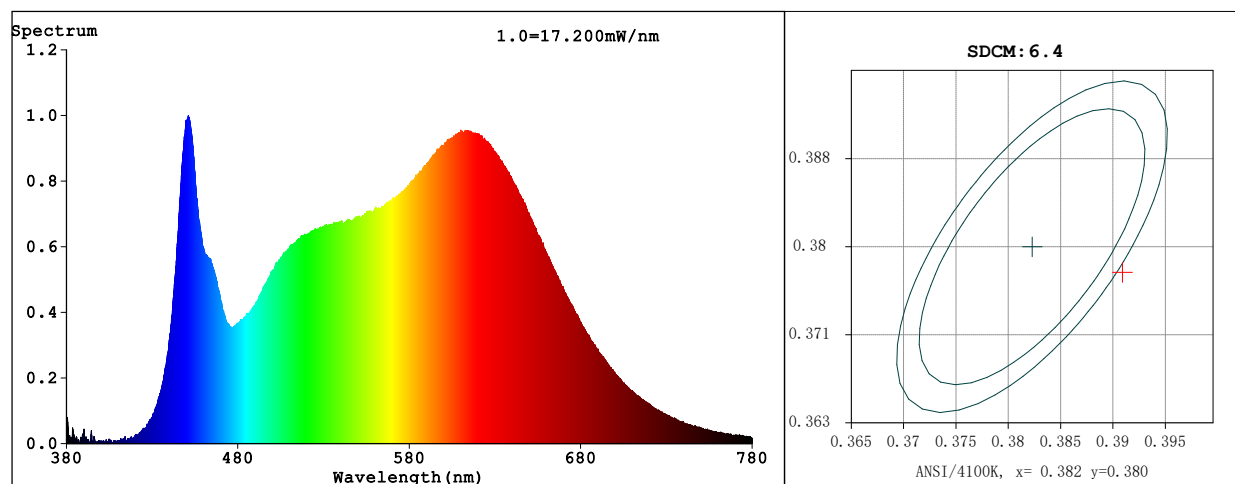
No.1

Date:2025-06-23

Humidity:65.0%

Remark:TB15111204 220-240V

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3905$ $y=0.3773$ $u'=0.2315$ $v'=0.5033$

CCT=3740K (Duv=-0.0025) Dominant WL:Ld =581.3nm Purity=30.4%

Ratio:R=21.4% G=74.4% B=4.2% Peak WL:Lp=451.1nm FWHM=24.3nm

Render Index:Ra=95.3 TM30:Rf=93 Rg=100

R1 =97 R2 =99 R3 =98 R4 =97 R5 =97 R6 =95 R7 =93

R8 =86 R9 =68 R10=98 R11=98 R12=79 R13=99 R14=100 R15=94

Photo Parameters:

Flux = 909.1 lm Eff. : 88.20 lm/W Fe = 3.052 W

Electrical parameters:

V = 231.36 V I = 0.04705 A P = 10.31 W PF = 0.9468

LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 720 ms Ip = 44065 (67%)

GBT5702

Model:DL1542-WHTC10C02-4000K

Tester:

Temperature:25.3Deg

Manufacturer:

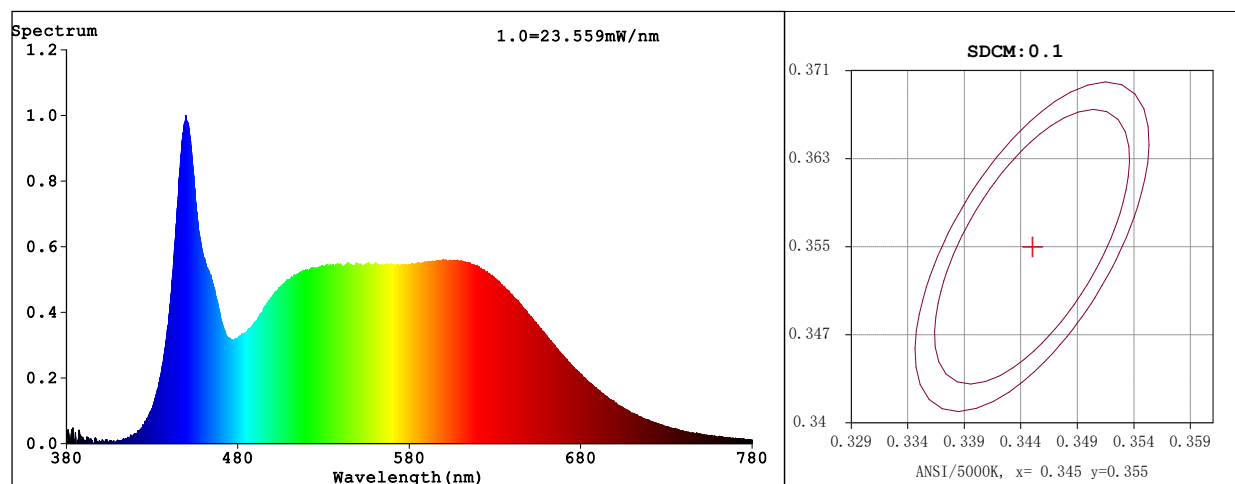
No.2

Date:2025-06-23

Humidity:65.0%

Remark:TB15111204 220-240V

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3447$ $y=0.3551$ $u'=0.2098$ $v'=0.4863$ CCT=5026K (Duv=0.0019) Dominant WL: $\lambda_d=570.5\text{nm}$ Purity=10.0%Ratio: R=17.1% G=77.6% B=5.3% Peak WL: $\lambda_p=449.7\text{nm}$ FWHM=23.5nmRender Index: $R_a=92.7$ TM30: $R_f=91$ $R_g=99$

R1 =93 R2 =95 R3 =96 R4 =94 R5 =93 R6 =93 R7 =94

R8 =85 R9 =59 R10=88 R11=94 R12=75 R13=94 R14=98 R15=90

Photo Parameters:

Flux = 902.9 lm Eff. : 83.55 lm/W $\Phi_e = 3.033\text{ W}$

Electrical parameters:

 $V = 231.37\text{ V}$ $I = 0.04910\text{ A}$ $P = 10.81\text{ W}$ PF = 0.9512

LEVEL:OUT WHITE:ANSI_5000K

Status: Integral $T = 720\text{ ms}$ $I_p = 37657$ (57%)

GBT5702

Model:DL1542-WHTC10C02-5000K

Tester:

Temperature:25.3Deg

Manufacturer:

No.3

Date:2025-06-23

Humidity:65.0%

Remark:TB15111204 220-240V