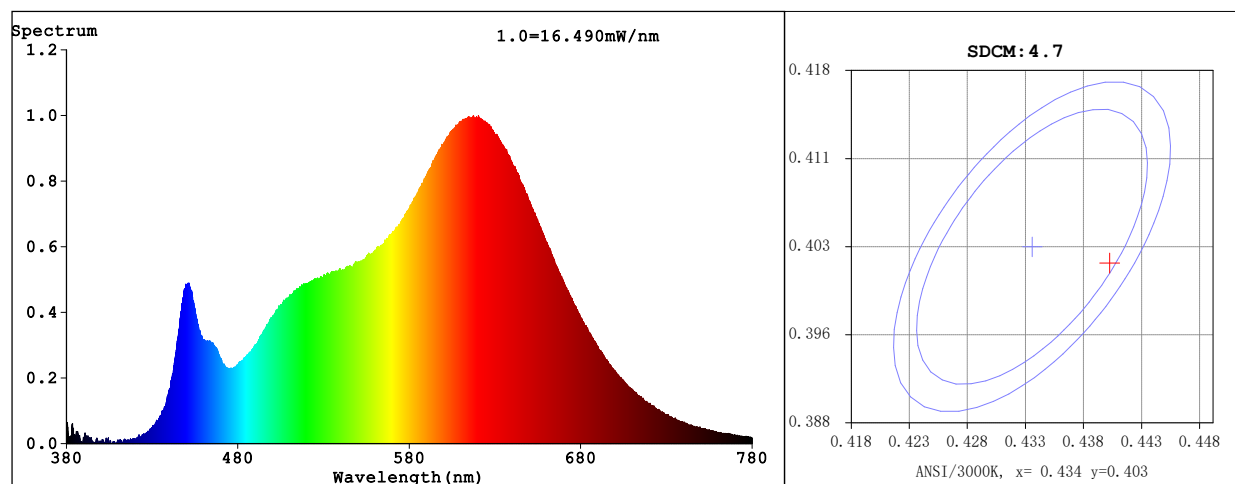


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4406$ $y=0.4019$ $u'=0.2539$ $v'=0.5211$

CCT=2922K (Duv=-0.0013) Dominant WL:Ld =583.6nm Purity=52.9%

Ratio:R=25.5% G=71.4% B=3.1% Peak WL:Lp=620.4nm FWHM=145.6nm

Render Index:Ra=93.9

R1 =97 R2 =99 R3 =96 R4 =97 R5 =97 R6 =95 R7 =90

R8 =80 R9 =58 R10=100 R11=98 R12=88 R13=98 R14=99 R15=90

Photo Parameters:

Flux = 762.6 lm Eff. : 71.52 lm/W Fe = 2.554 W

Electrical parameters:

V = 231.43 V I = 0.04849 A P = 10.66 W PF = 0.9501

LEVEL:OUT WHITE:ANSI_3000K

Status: Integral T = 720 ms Ip = 43045 (66%)

GBT5702

Model:DL1542-BKTC10C02-3000K

Tester:

Temperature:25.3Deg

Manufacturer:

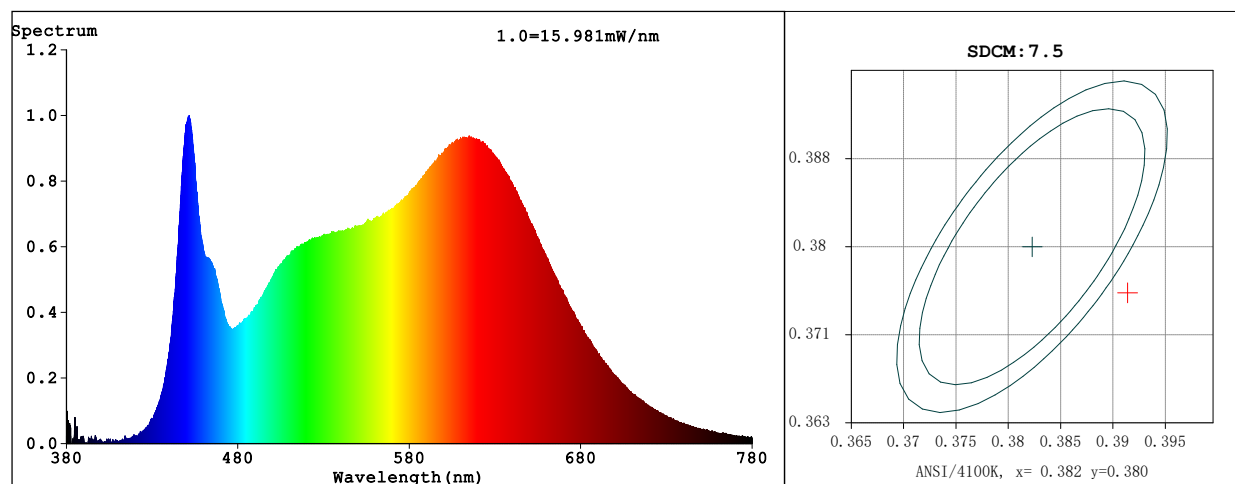
No.1

Date:2025-06-23

Humidity:65.0%

Remark:TB15111204 220-240V

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3909$ $y=0.3753$ $u'=0.2326$ $v'=0.5025$

CCT=3712K (Duv=-0.0036) Dominant WL:Ld =582.0nm Purity=30.0%

Ratio:R=21.7% G=74.1% B=4.3% Peak WL:Lp=451.7nm FWHM=24.2nm

Render Index:Ra=95.3

R1 =98 R2 =99 R3 =98 R4 =97 R5 =97 R6 =95 R7 =92

R8 =86 R9 =70 R10=99 R11=98 R12=80 R13=99 R14=100 R15=95

Photo Parameters:

Flux = 817.8 lm Eff. : 79.50 lm/W Fe = 2.758 W

Electrical parameters:

V = 231.47 V I = 0.04694 A P = 10.29 W PF = 0.9469

LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 720 ms Ip = 40092 (61%)

GBT5702

Model:DL1542-BKTC10C02-4000K

Tester:

Temperature:25.3Deg

Manufacturer:

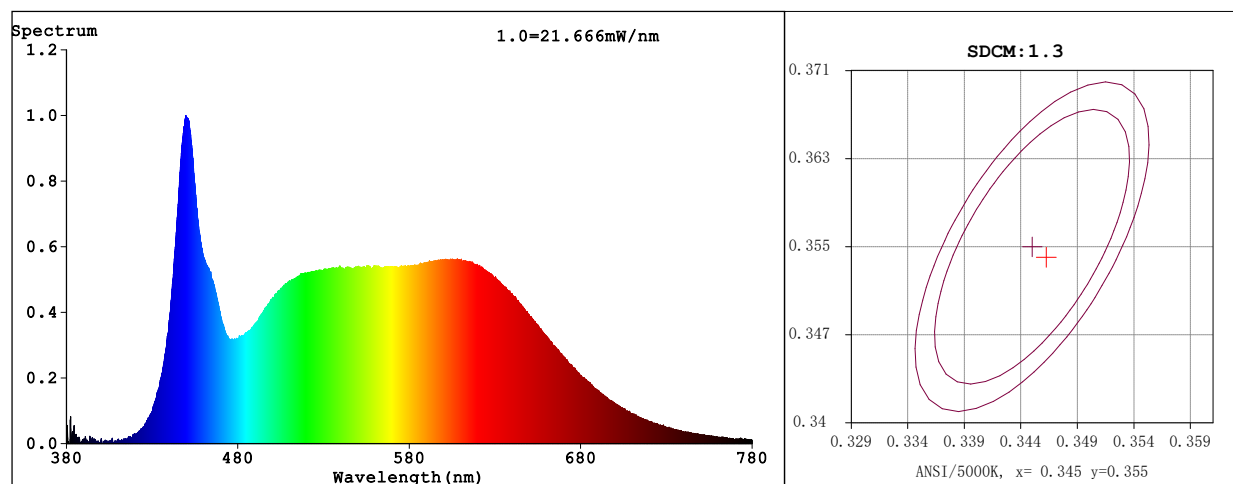
No.2

Date:2025-06-23

Humidity:65.0%

Remark:TB15111204 220-240V

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3459$ $y=0.3542$ $u'=0.2109$ $v'=0.4860$

CCT=4983K (Duv=0.0010) Dominant WL:Ld =572.0nm Purity=10.0%

Ratio:R=17.4% G=77.3% B=5.3% Peak WL:Lp=449.7nm FWHM=23.3nm

Render Index:Ra=93.1

R1 =94 R2 =96 R3 =97 R4 =93 R5 =92 R6 =93 R7 =94

R8 =86 R9 =62 R10=90 R11=94 R12=69 R13=95 R14=98 R15=91

Photo Parameters:

Flux = 822.0 lm Eff. : 76.33 lm/W Fe = 2.765 W

Electrical parameters:

V = 231.48 V I = 0.04890 A P = 10.77 W PF = 0.9513

LEVEL:OUT WHITE:ANSI_5000K

Status: Integral T = 720 ms Ip = 34287 (52%)

GBT5702

Model:DL1542-BKTC10C02-5000K

Tester:

Temperature:25.3Deg

Manufacturer:

No.3

Date:2025-06-23

Humidity:65.0%

Remark:TB15111204 220-240V