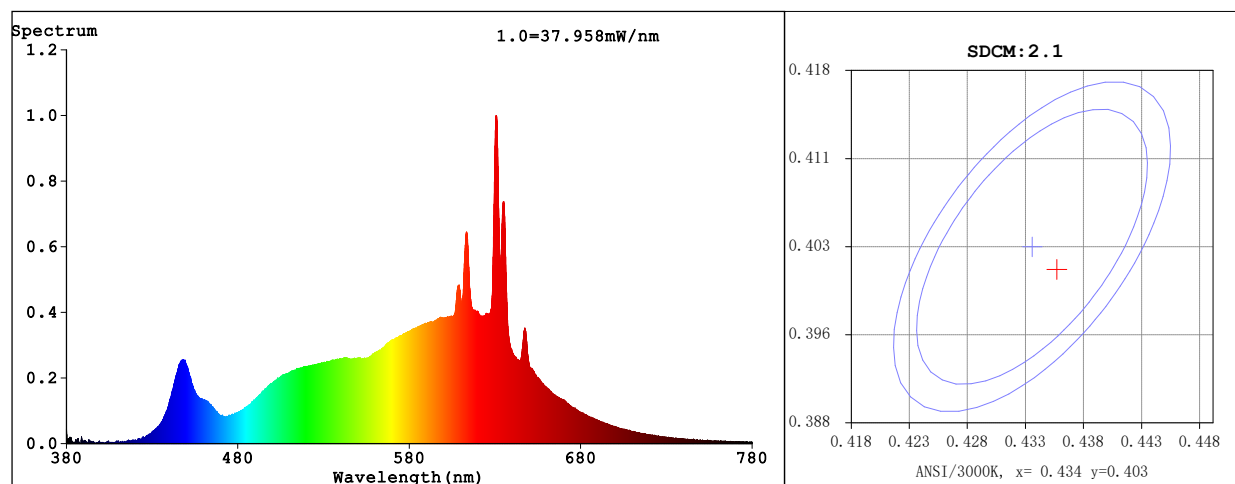


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4360$ $y=0.4014$ $u'=0.2512$ $v'=0.5202$

CCT=2993K (Duv=-0.0010) Dominant WL:Ld =583.2nm Purity=51.3%

Ratio:R=25.0% G=72.1% B=2.9% Peak WL:Lp=630.8nm FWHM=8.1nm

Render Index:Ra=94.6

R1 =96 R2 =98 R3 =99 R4 =97 R5 =97 R6 =97 R7 =91

R8 =82 R9 =58 R10=96 R11=96 R12=90 R13=97 R14=99 R15=90

Photo Parameters:

Flux = 820.9 lm Eff. : 107.76 lm/W Fe = 2.537 W

Electrical parameters:

V = 230.49 V I = 0.03633 A P = 7.618 W PF = 0.9097

LEVEL:OUT WHITE:ANSI_3000K

Status: Integral T = 434 ms Ip = 59390 (91%)

GBT5702

Model:DL108-BKTC7S03-3000K

Tester:

Temperature:25.3Deg

Manufacturer:

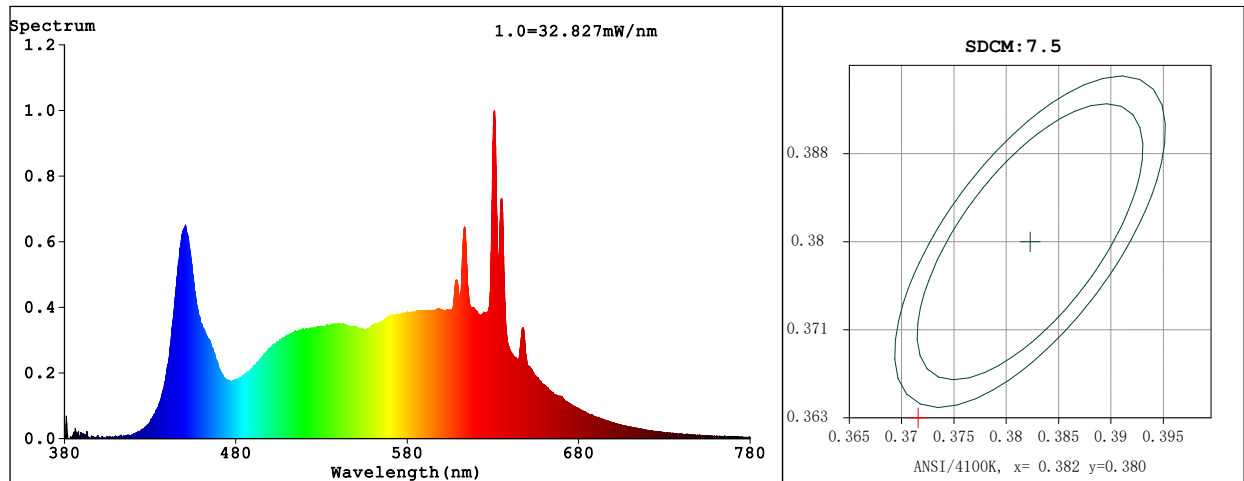
No.1

Date:2025-03-11

Humidity:65.0%

Remark:2835 24 220-240V

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3711$ $y=0.3599$ $u'=0.2257$ $v'=0.4925$

CCT=4141K (Duv=-0.0053) Dominant WL:Ld =582.4nm Purity=19.4%

Ratio:R=20.6% G=74.8% B=4.6% Peak WL:Lp=630.8nm FWHM=8.0nm

Render Index:Ra=96.2

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

R8 =92 R9 =80 R10=97 R11=95 R12=78 R13=98 R14=98 R15=98

Photo Parameters:

Flux = 853.2 lm Eff. : 115.46 lm/W Fe = 2.751 W

Electrical parameters:

V = 230.49 V I = 0.03542 A P = 7.390 W PF = 0.9052

LEVEL:OUT WHITE:OUT

Status: Integral T = 434 ms Ip = 51462 (79%)

GBT5702

Model:DL108-BKTC7S03-4000K

Tester:

Temperature:25.3Deg

Manufacturer:

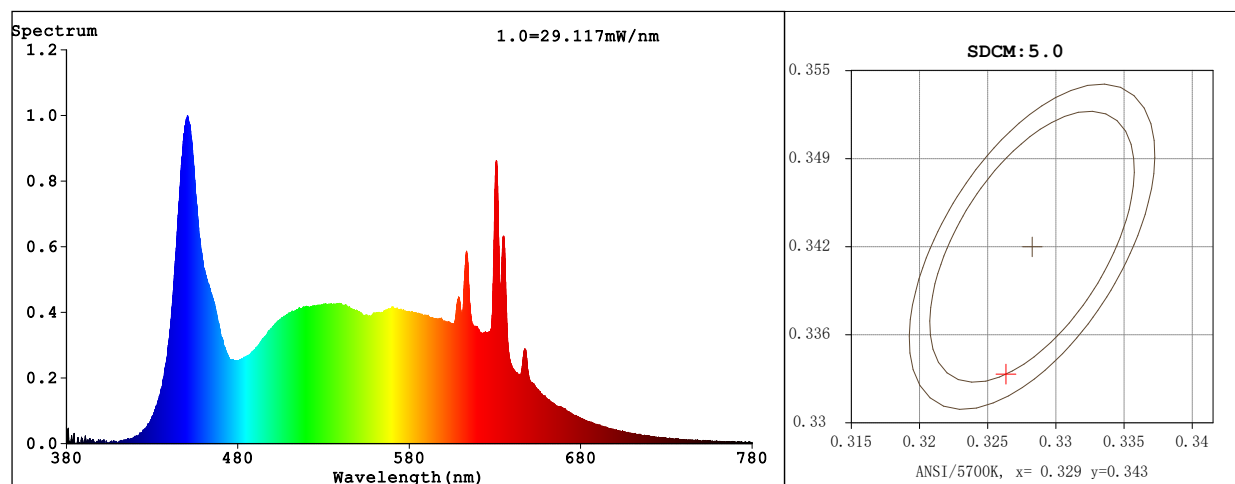
No.2

Date:2025-03-11

Humidity:65.0%

Remark:2835 24 220-240V

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3268$ $y=0.3332$ $u'=0.2060$ $v'=0.4726$

CCT=5769K (Duv=-0.0015) Dominant WL:Ld =491.4nm Purity=2.2%

Ratio:R=16.8% G=77.3% B=5.9% Peak WL:Lp=450.6nm FWHM=19.4nm

Render Index:Ra=95.3

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

R8 =92 R9 =78 R10=92 R11=95 R12=72 R13=98 R14=96 R15=97

Photo Parameters:

Flux = 839.7 lm Eff. : 110.98 lm/W Fe = 2.783 W

Electrical parameters:

V = 230.52 V I = 0.03613 A P = 7.566 W PF = 0.9086

LEVEL:OUT WHITE:ANSI_5700K

Status: Integral T = 434 ms Ip = 39385 (60%)

GBT5702

Model:DL108-BKTC7S03-5700K

Tester:

Temperature:25.3Deg

Manufacturer:

No.3

Date:2025-03-11

Humidity:65.0%

Remark:2835 24 220-240V