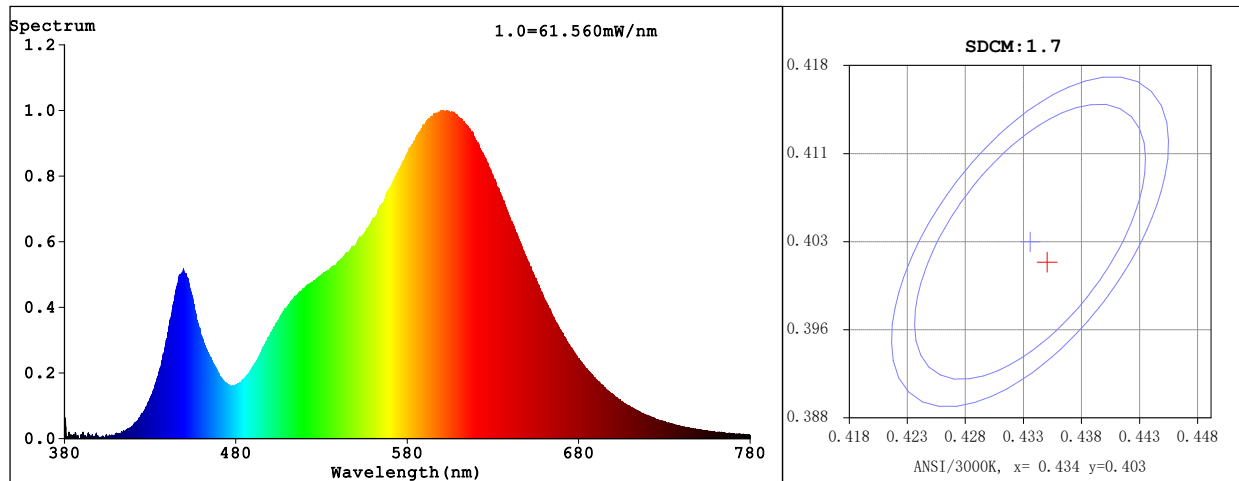


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4354$ $y=0.4015$ $u'=0.2507$ $v'=0.5202$

CCT=3006K (Duv=-0.0008) Dominant WL:Ld =583.1nm Purity=51.2%

Ratio:R=22.8% G=74.8% B=2.4% Peak WL:Lp=600.2nm FWHM=123.4nm

Render Index:Ra=81.5

R1 =80 R2 =90 R3 =96 R4 =80 R5 =80 R6 =88 R7 =82

R8 =56 R9 =0 R10=78 R11=80 R12=73 R13=82 R14=99 R15=72

Photo Parameters:

Flux = 2967 lm Eff. : 77.70 lm/W Fe = 8.907 W

Electrical parameters:

V = 220.20 V I = 0.1769 A P = 38.19 W PF = 0.9804

LEVEL:OUT WHITE:ANSI_3000K

Status: Integral T = 264 ms Ip = 55712 (85%)

GBT5702

Model:SFR006-BKTC3832S01-3000K

Tester:

Temperature:25.3Deg

Manufacturer:

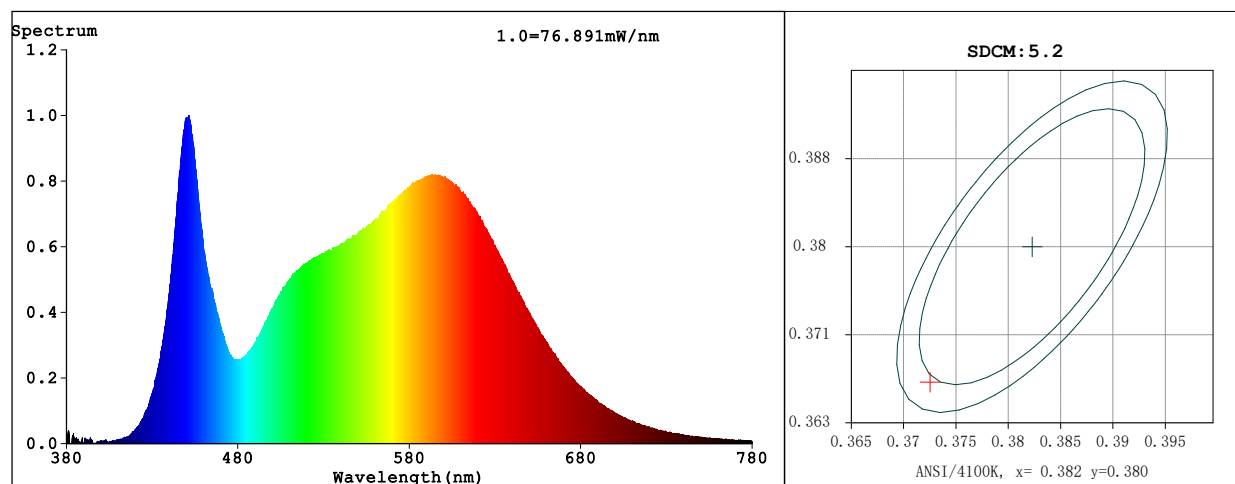
No.1

Date:2023-09-23

Humidity:65.0%

Remark:2835 156 220-240V

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3721$ $y=0.3668$ $u'=0.2236$ $v'=0.4959$

CCT=4170K (Duv=-0.0022) Dominant WL:Ld =579.9nm Purity=21.7%

Ratio:R=18.2% G=77.9% B=3.9% Peak WL:Lp=451.4nm FWHM=22.7nm

Render Index:Ra=84.4

R1 =83 R2 =91 R3 =95 R4 =84 R5 =84 R6 =87 R7 =86

R8 =66 R9 =12 R10=78 R11=83 R12=66 R13=85 R14=98 R15=78

Photo Parameters:

Flux = 3598 lm Eff. : 99.03 lm/W Fe = 11.06 W

Electrical parameters:

V = 220.21 V I = 0.1685 A P = 36.34 W PF = 0.9793

LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 158 ms Ip = 34284 (52%)

GBT5702

Model:SFR006-BKTC3832S01-4000K

Tester:

Temperature:25.3Deg

Manufacturer:

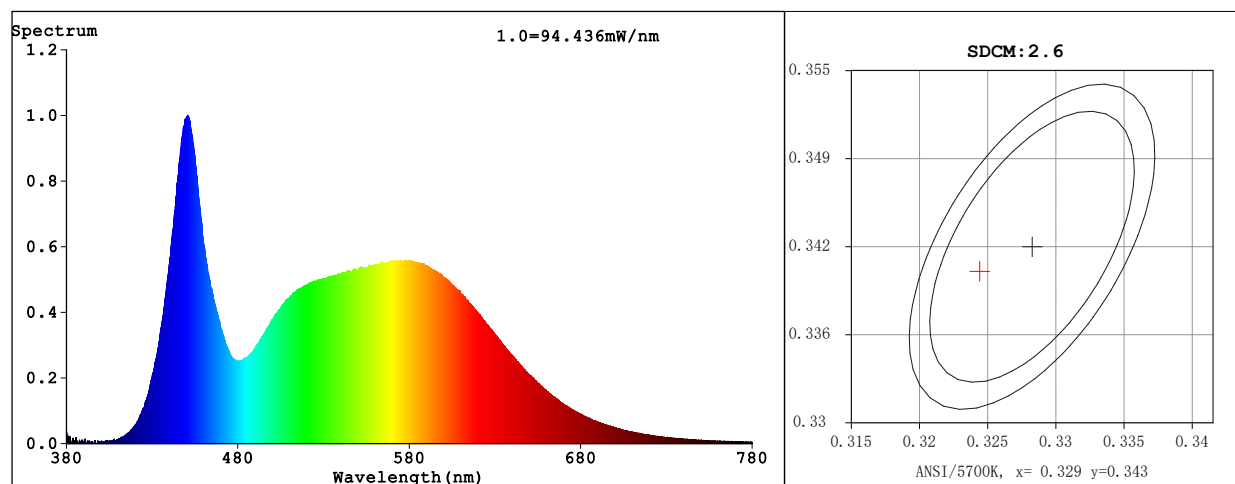
No.2

Date:2023-09-23

Humidity:65.0%

Remark:2835 156 220-240V

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3249$ $y=0.3407$ $u'=0.2018$ $v'=0.4762$

CCT=5846K (Duv=0.0033) Dominant WL:Ld =503.4nm Purity=2.6%

Ratio:R=13.9% G=80.9% B=5.1% Peak WL:Lp=450.9nm FWHM=24.6nm

Render Index:Ra=81.9

R1 =79 R2 =87 R3 =91 R4 =82 R5 =81 R6 =82 R7 =87

R8 =66 R9 =-3 R10=68 R11=82 R12=61 R13=81 R14=96 R15=74

Photo Parameters:

Flux = 3350 lm Eff. : 88.28 lm/W Fe = 10.53 W

Electrical parameters:

V = 220.20 V I = 0.1758 A P = 37.95 W PF = 0.9805

LEVEL:OUT WHITE:ANSI_5700K

Status: Integral T = 272 ms Ip = 51312 (78%)

GBT5702

Model:SFR006-BKTC3832S01-5700K

Tester:

Temperature:25.3Deg

Manufacturer:

No.3

Date:2023-09-23

Humidity:65.0%

Remark:2835 156 220-240V