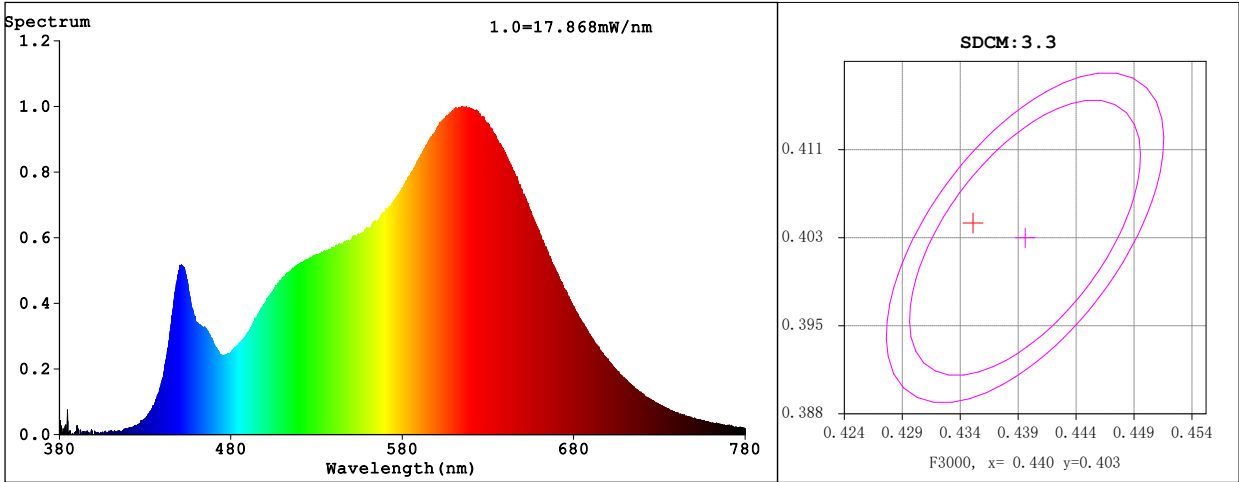


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4355$ $y=0.4043$ $u'=0.2496$ $v'=0.5213$
CCT=3026K (Duv=0.0003) Dominant WL:Ld =582.6nm Purity=52.1%
Ratio:R=24.5% G=72.4% B=3.1% Peak WL:Lp=614.8nm FWHM=154.4nm
Render Index:Ra=93.8
R1 =95 R2 =99 R3 =98 R4 =96 R5 =95 R6 =97 R7 =91
R8 =80 R9 =55 R10=96 R11=98 R12=85 R13=97 R14=100 R15=89

Photo Parameters:

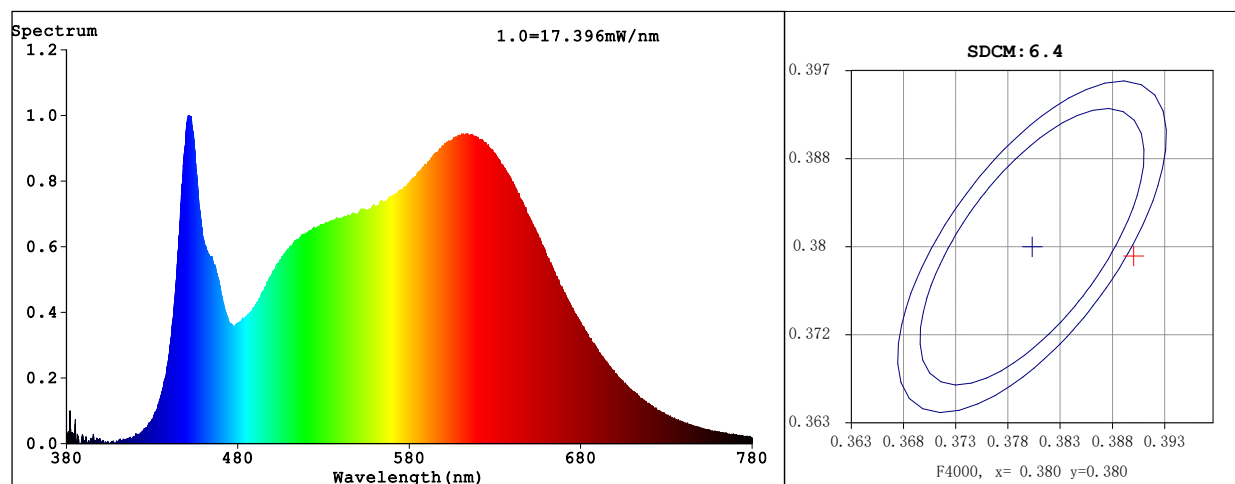
Flux = 863.2 lm Eff. : 65.22 lm/W Fe = 2.854 W

Electrical parameters:

V = 230.50 V I = 0.05923 A P = 13.23 W PF = 0.9693
LEVEL:OUT WHITE:ANSI_3000K
Status: Integral T = 842 ms Ip = 54474 (83%)

GBT5702

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3897$ $y=0.3791$ $u'=0.2303$ $v'=0.5040$

CCT=3774K (Duv=-0.0015) Dominant WL:Ld =580.7nm Purity=30.7%

Ratio:R=21.1% G=74.7% B=4.2% Peak WL:Lp=451.2nm FWHM=24.5nm

Render Index:Ra=94.7

R1 =96 R2 =99 R3 =99 R4 =95 R5 =95 R6 =96 R7 =93

R8 =85 R9 =65 R10=96 R11=97 R12=77 R13=98 R14=99 R15=93

Photo Parameters:

Flux = 925.2 lm Eff. : 73.27 lm/W Fe = 3.086 W

Electrical parameters:

V = 230.51 V I = 0.05666 A P = 12.63 W PF = 0.9668

LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 842 ms Ip = 51136 (78%)

GBT5702

Model:TH3017-BKTC12C02-4000K

Tester:

Temperature:25.3Deg

Manufacturer:

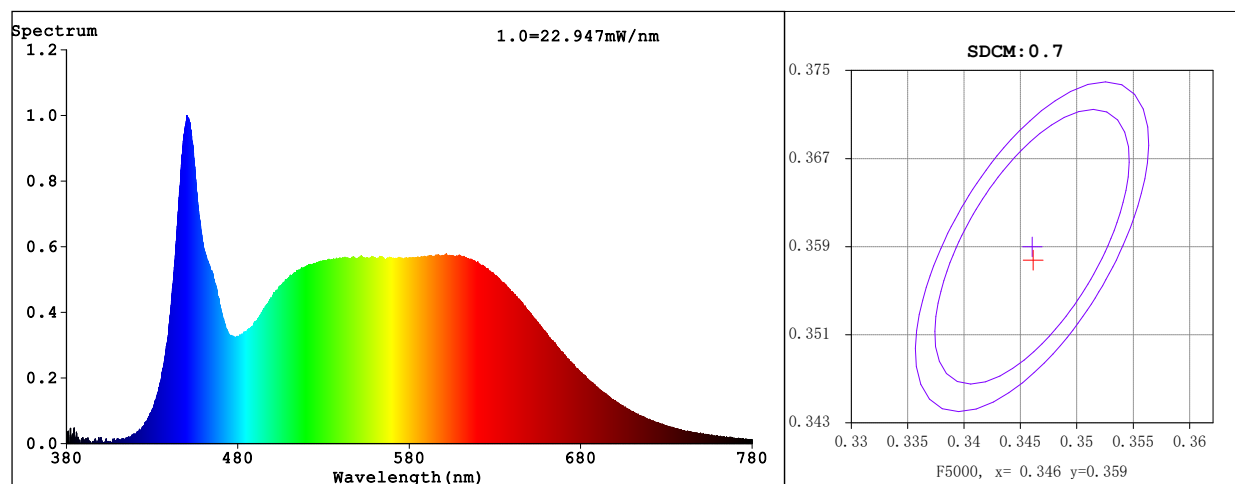
No.2

Date:2024-10-28

Humidity:65.0%

Remark: 220-240V

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3461$ $y=0.3578$ $u'=0.2097$ $v'=0.4878$

CCT=4989K (Duv=0.0027) Dominant WL:Ld =570.4nm Purity=11.2%

Ratio:R=17.0% G=77.8% B=5.2% Peak WL:Lp=450.3nm FWHM=24.0nm

Render Index:Ra=91.7

R1 =92 R2 =95 R3 =96 R4 =91 R5 =90 R6 =91 R7 =94

R8 =84 R9 =57 R10=87 R11=91 R12=66 R13=93 R14=98 R15=88

Photo Parameters:

Flux = 905.1 lm Eff. : 67.34 lm/W Fe = 3.020 W

Electrical parameters:

V = 230.49 V I = 0.06010 A P = 13.44 W PF = 0.9702

LEVEL:OUT WHITE:ANSI_5000K

Status: Integral T = 842 ms Ip = 43783 (67%)

GBT5702

Model:TH3017-BKTC12C02-5000K

Tester:

Temperature:25.3Deg

Manufacturer:

No.3

Date:2024-10-28

Humidity:65.0%

Remark: 220-240V