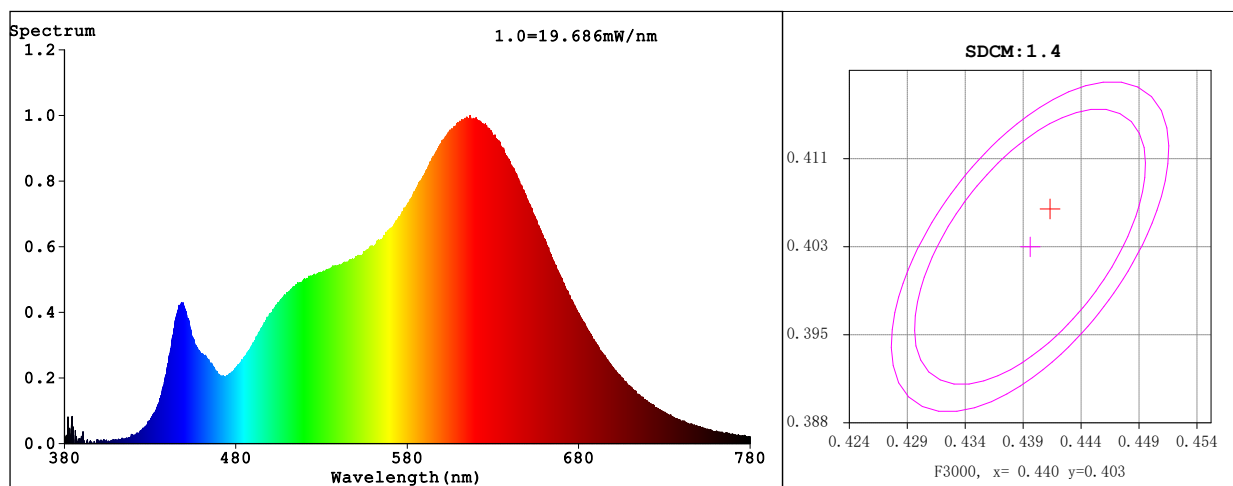


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4417$ $y=0.4063$ $u'=0.2527$ $v'=0.5230$

CCT=2939K (Duv=0.0002) Dominant WL:Ld =583.0nm Purity=54.5%

Ratio:R=25.1% G=71.9% B=3.0% Peak WL:Lp=616.6nm FWHM=151.0nm

Render Index:Ra=94.2

R1 =95 R2 =98 R3 =98 R4 =97 R5 =96 R6 =97 R7 =91

R8 =80 R9 =56 R10=96 R11=98 R12=91 R13=97 R14=100 R15=89

Photo Parameters:

Flux = 921.7 lm Eff. : 70.35 lm/W Fe = 3.077 W

Electrical parameters:

V = 221.00 V I = 0.06084 A P = 13.10 W PF = 0.9745

LEVEL:OUT WHITE:ANSI_3000K

Status: Integral T = 836 ms Ip = 51172 (78%)

GBT5702

Model:DL3017-WHTC12C02-3000K

Tester:

Temperature:25.3Deg

Manufacturer:

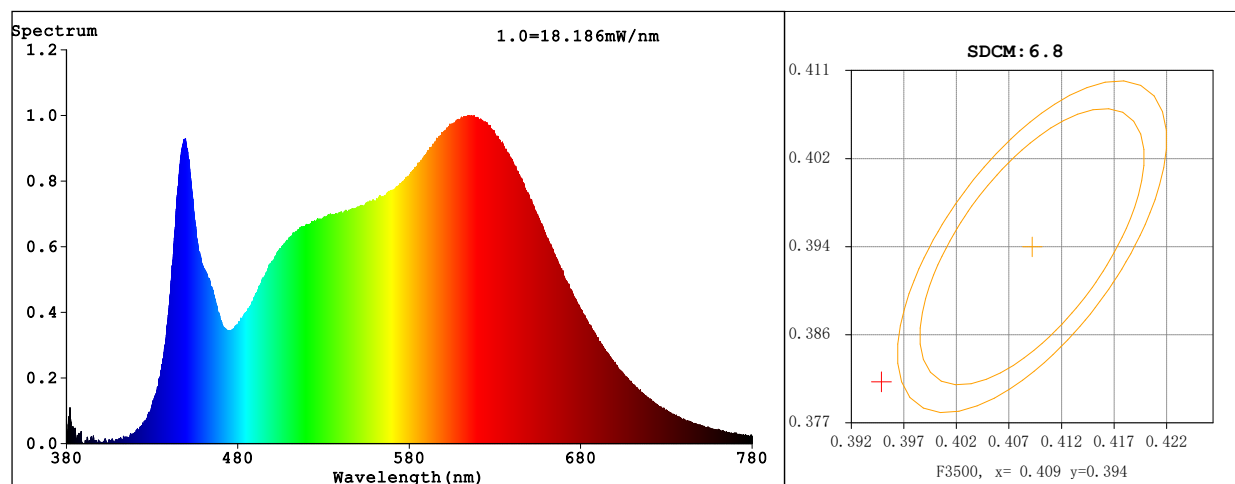
No.1

Date:2023-12-05

Humidity:65.0%

Remark:220-240V

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3947$ $y=0.3811$ $u'=0.2327$ $v'=0.5056$

CCT=3667K (Duv=-0.0018) Dominant WL:Ld =581.2nm Purity=32.8%

Ratio:R=21.6% G=74.3% B=4.0% Peak WL:Lp=614.8nm FWHM=176.4nm

Render Index:Ra=95.8

R1 =97 R2 =99 R3 =99 R4 =97 R5 =97 R6 =96 R7 =94

R8 =87 R9 =69 R10=96 R11=97 R12=84 R13=98 R14=99 R15=94

Photo Parameters:

Flux = 1003 lm Eff. : 79.79 lm/W Fe = 3.388 W

Electrical parameters:

V = 220.96 V I = 0.05844 A P = 12.57 W PF = 0.9730

LEVEL:OUT WHITE:ANSI_3500K

Status: Integral T = 836 ms Ip = 48533 (74%)

GBT5702

Model:DL3017-WHTC12C02-4000K

Tester:

Temperature:25.3Deg

Manufacturer:

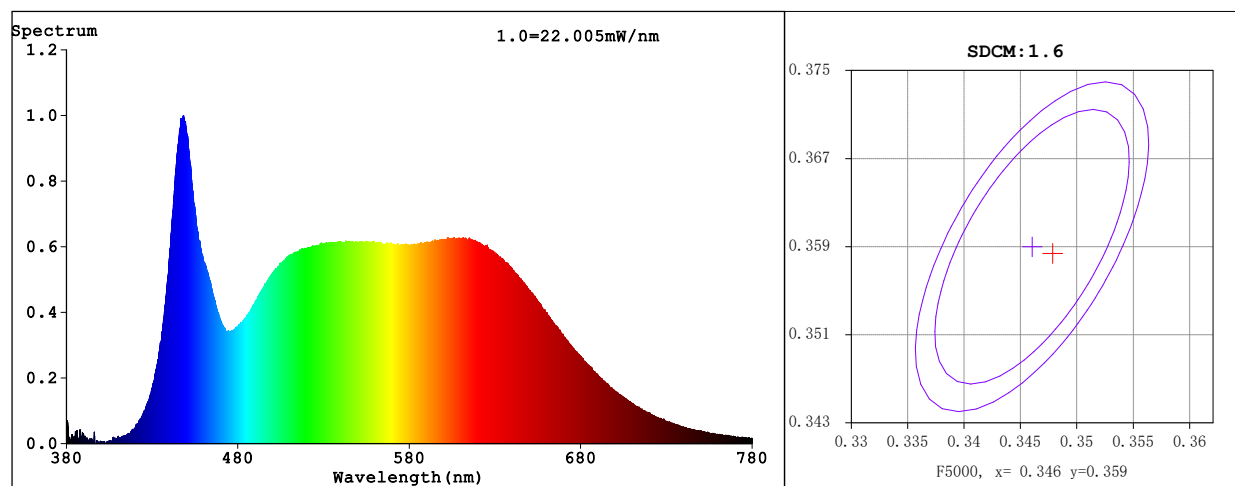
No.2

Date:2023-12-05

Humidity:65.0%

Remark:220-240V

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3478$ $y=0.3584$ $u'=0.2106$ $v'=0.4883$ CCT=4922K (Duv=0.0023) Dominant WL: $\lambda_d=571.6\text{nm}$ Purity=11.9%Ratio: R=17.4% G=77.5% B=5.1% Peak WL: $\lambda_p=448.3\text{nm}$ FWHM=24.6nmRender Index: $R_a=93.4$

R1 =93 R2 =95 R3 =96 R4 =94 R5 =93 R6 =92 R7 =96

R8 =88 R9 =66 R10=88 R11=94 R12=74 R13=94 R14=98 R15=91

Photo Parameters:

Flux = 947.3 lm Eff. : 71.66 lm/W $\Phi_e = 3.224\text{ W}$

Electrical parameters:

 $V = 220.96\text{ V}$ $I = 0.06134\text{ A}$ $P = 13.22\text{ W}$ PF = 0.9753

LEVEL:OUT WHITE:ANSI_5000K

Status: Integral $T = 836\text{ ms}$ $I_p = 39013$ (60%)

GBT5702

Model:DL3017-WHTC12C02-5000K

Tester:

Temperature:25.3Deg

Manufacturer:

No.3

Date:2023-12-05

Humidity:65.0%

Remark:220-240V