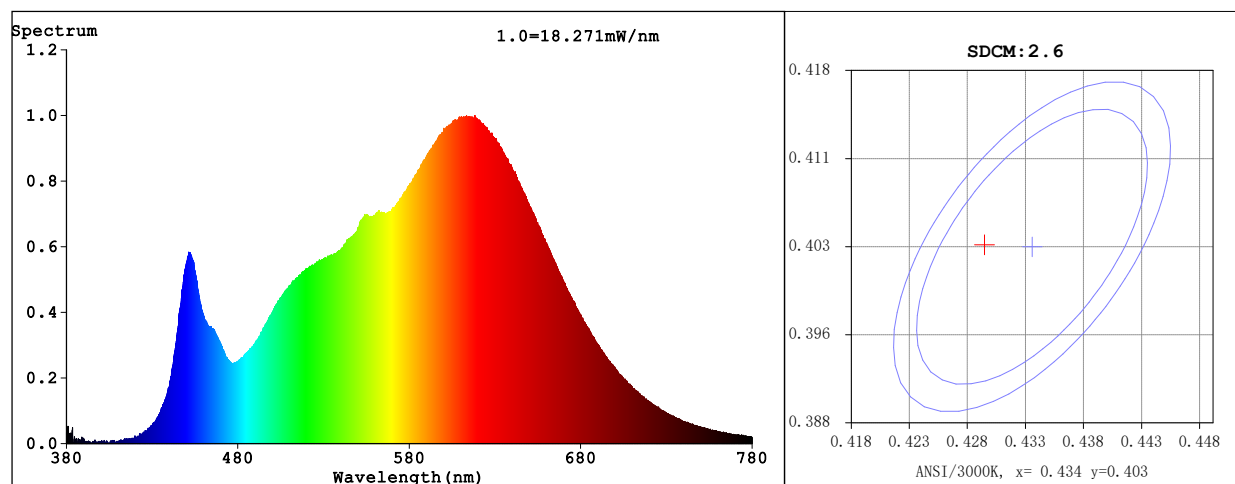


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4298$ $y=0.4035$ $u'=0.2462$ $v'=0.5201$

CCT=3119K (Duv=0.0008) Dominant WL:Ld =582.0nm Purity=50.1%

Ratio:R=23.5% G=73.4% B=3.1% Peak WL:Lp=618.2nm FWHM=156.6nm

Render Index:Ra=91.8

R1 =92 R2 =96 R3 =99 R4 =92 R5 =92 R6 =96 R7 =90

R8 =77 R9 =48 R10=91 R11=93 R12=79 R13=93 R14=99 R15=86

Photo Parameters:

Flux = 917.4 lm Eff. : 91.95 lm/W Fe = 2.995 W

Electrical parameters:

V = 230.65 V I = 0.04813 A P = 9.977 W PF = 0.8988

LEVEL:OUT WHITE:ANSI_3000K

Status: Integral T = 612 ms Ip = 43750 (67%)

GBT5702

Model:DL1756-WHTC12C02-3000K

Tester:

Temperature:25.3Deg

Manufacturer:

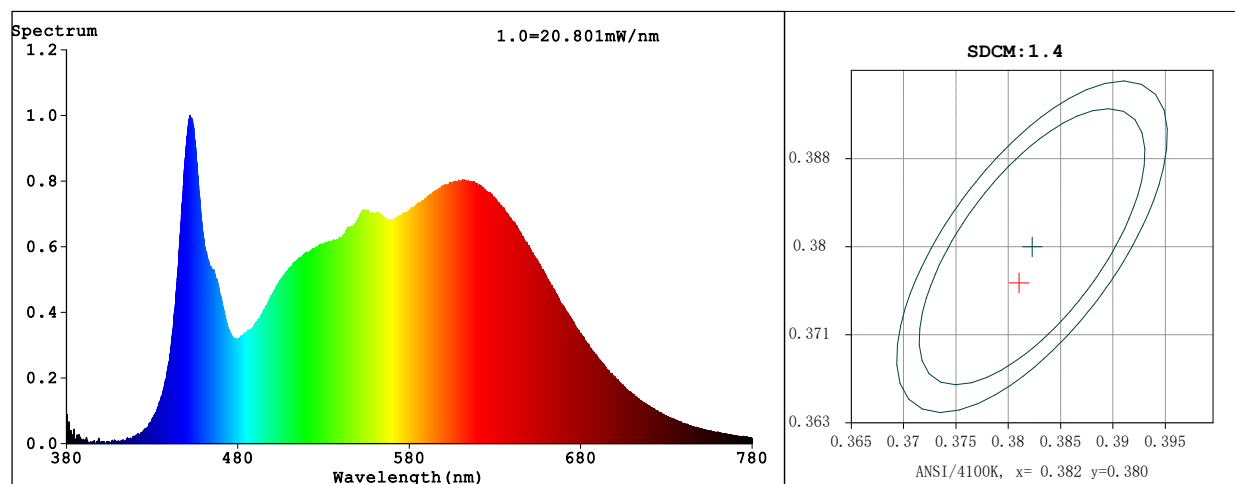
No.1

Date:2025-03-31

Humidity:65.0%

Remark:TB8-1911A 220-240V

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3806$ $y=0.3763$ $u'=0.2254$ $v'=0.5014$

CCT=3993K (Duv=-0.0003) Dominant WL:Ld =579.3nm Purity=27.1%

Ratio:R=19.9% G=75.9% B=4.2% Peak WL:Lp=452.0nm FWHM=22.7nm

Render Index:Ra=92.8

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

R8 =84 R9 =62 R10=90 R11=92 R12=70 R13=95 R14=98 R15=91

Photo Parameters:

Flux = 1000 lm Eff. : 103.15 lm/W Fe = 3.333 W

Electrical parameters:

V = 230.65 V I = 0.04703 A P = 9.696 W PF = 0.8937

LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 612 ms Ip = 40898 (62%)

GBT5702

Model:DL1756-WHTC12C02-4000K

Tester:

Temperature:25.3Deg

Manufacturer:

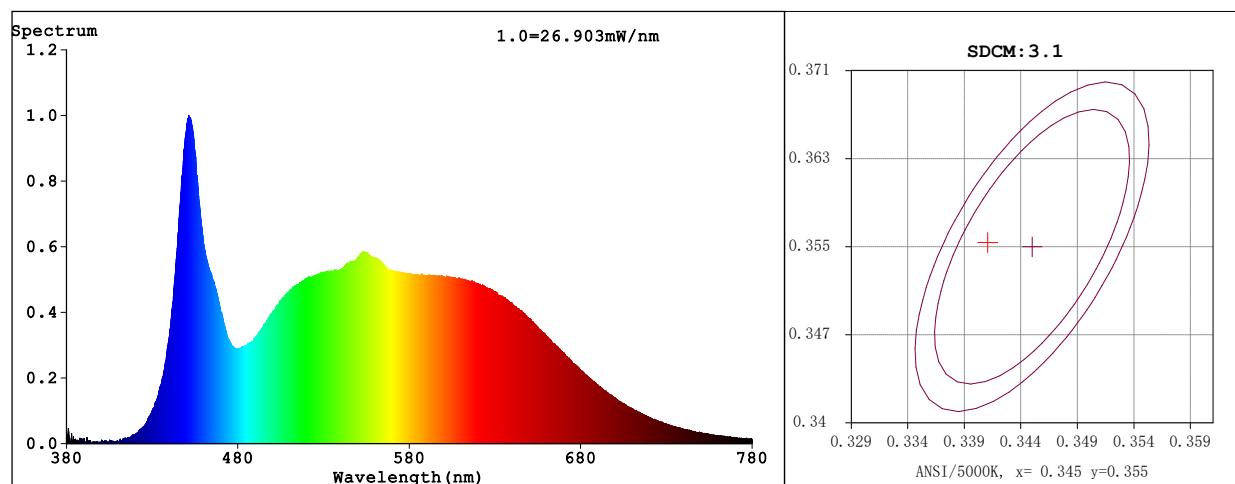
No.2

Date:2025-03-31

Humidity:65.0%

Remark:TB8-1911A 220-240V

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3407$ $y=0.3555$ $u'=0.2070$ $v'=0.4859$ CCT=5200K (Duv=0.0037) Dominant WL: $\lambda_d = 566.0\text{nm}$ Purity=8.9%Ratio: R=16.3% G=78.5% B=5.1% Peak WL: $\lambda_p = 451.4\text{nm}$ FWHM=22.4nmRender Index: $R_a = 90.2$

R1 =90 R2 =93 R3 =93 R4 =90 R5 =89 R6 =88 R7 =94

R8 =85 R9 =56 R10=81 R11=89 R12=66 R13=90 R14=96 R15=88

Photo Parameters:

Flux = 991.2 lm Eff. : 99.63 lm/W $\Phi_e = 3.346\text{ W}$

Electrical parameters:

 $V = 230.66\text{ V}$ $I = 0.04798\text{ A}$ $P = 9.949\text{ W}$ PF = 0.8989

LEVEL:OUT WHITE:ANSI_5000K

Status: Integral $T = 612\text{ ms}$ $I_p = 38052$ (58%)

GBT5702

Model:DL1756-WHTC12C02-5000K

Tester:

Temperature:25.3Deg

Manufacturer:

No.3

Date:2025-03-31

Humidity:65.0%

Remark:TB8-1911A 220-240V