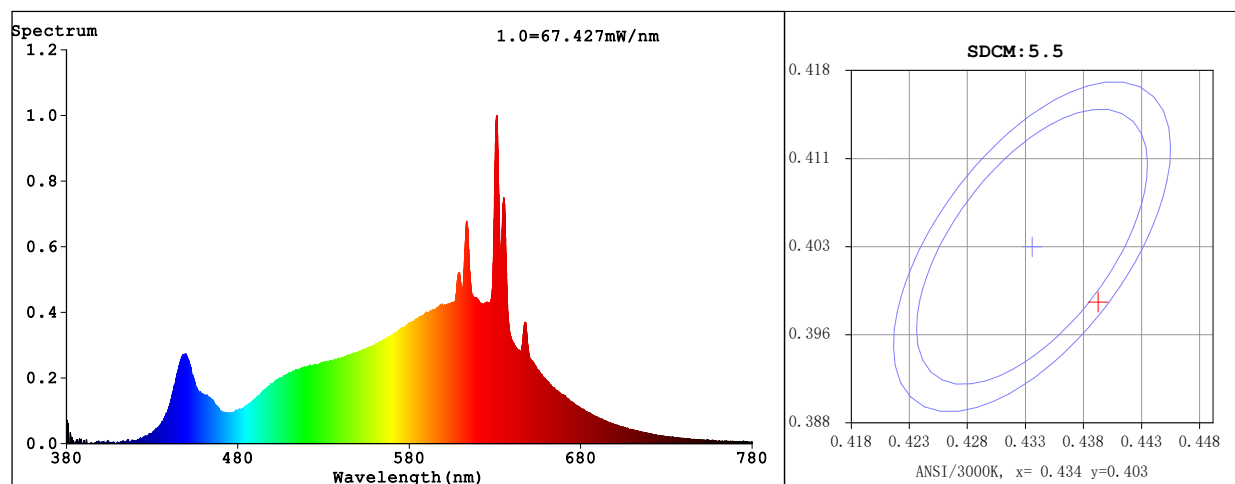


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4396$ $y=0.3985$ $u'=0.2547$ $v'=0.5196$

CCT=2910K (Duv=-0.0026) Dominant WL:Ld =584.1nm Purity=51.6%

Ratio:R=25.5% G=71.6% B=2.9% Peak WL:Lp=631.1nm FWHM=8.3nm

Render Index:Ra=93.1

R1 =95 R2 =98 R3 =98 R4 =95 R5 =95 R6 =96 R7 =89

R8 =79 R9 =53 R10=95 R11=97 R12=89 R13=96 R14=99 R15=89

Photo Parameters:

Flux = 1543 lm Eff. : 127.54 lm/W Fe = 4.802 W

Electrical parameters:

V = 230.19 V I = 0.05607 A P = 12.09 W PF = 0.9370

LEVEL:OUT WHITE:ANSI_3000K

Status: Integral T = 266 ms Ip = 49430 (75%)

GBT5702

Model:DL1008-WHTC12S03-3000K

Tester:

Temperature:25.3Deg

Manufacturer:

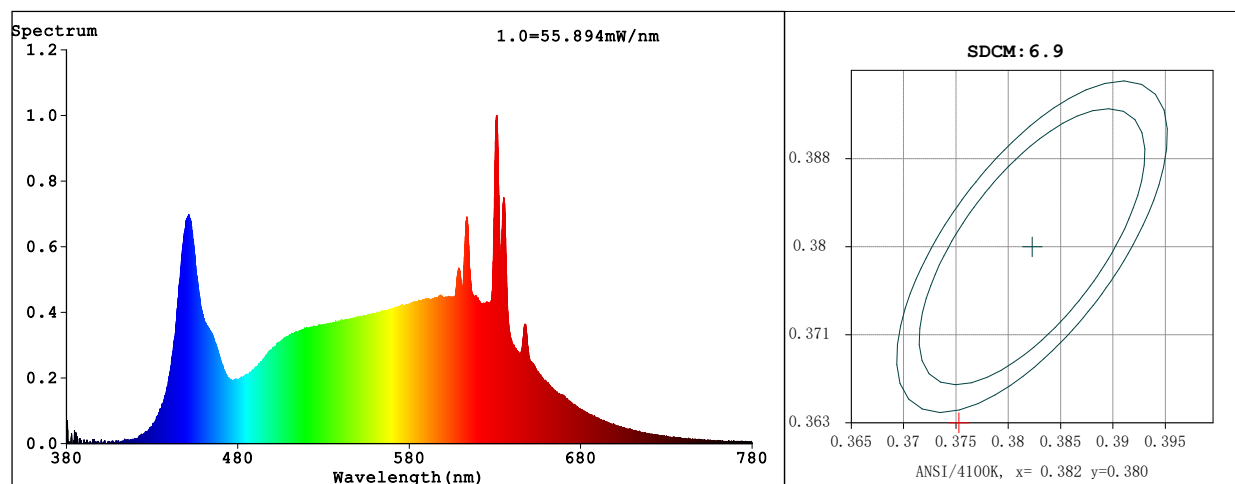
No.1

Date:2024-07-10

Humidity:65.0%

Remark:2835 48 220-240V

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3748$ $y=0.3621$ $u'=0.2273$ $v'=0.4941$

CCT=4055K (Duv=-0.0054) Dominant WL:Ld =582.6nm Purity=21.1%

Ratio:R=20.7% G=74.8% B=4.5% Peak WL:Lp=630.9nm FWHM=8.3nm

Render Index:Ra=95.3

R1 =97 R2 =98 R3 =97 R4 =97 R5 =97 R6 =94 R7 =93

R8 =89 R9 =73 R10=96 R11=96 R12=76 R13=99 R14=98 R15=96

Photo Parameters:

Flux = 1600 lm Eff. : 136.81 lm/W Fe = 5.131 W

Electrical parameters:

V = 230.19 V I = 0.05447 A P = 11.70 W PF = 0.9328

LEVEL:OUT WHITE:OUT

Status: Integral T = 266 ms Ip = 41016 (63%)

GBT5702

Model:DL1008-WHTC12S03-4000K

Tester:

Temperature:25.3Deg

Manufacturer:

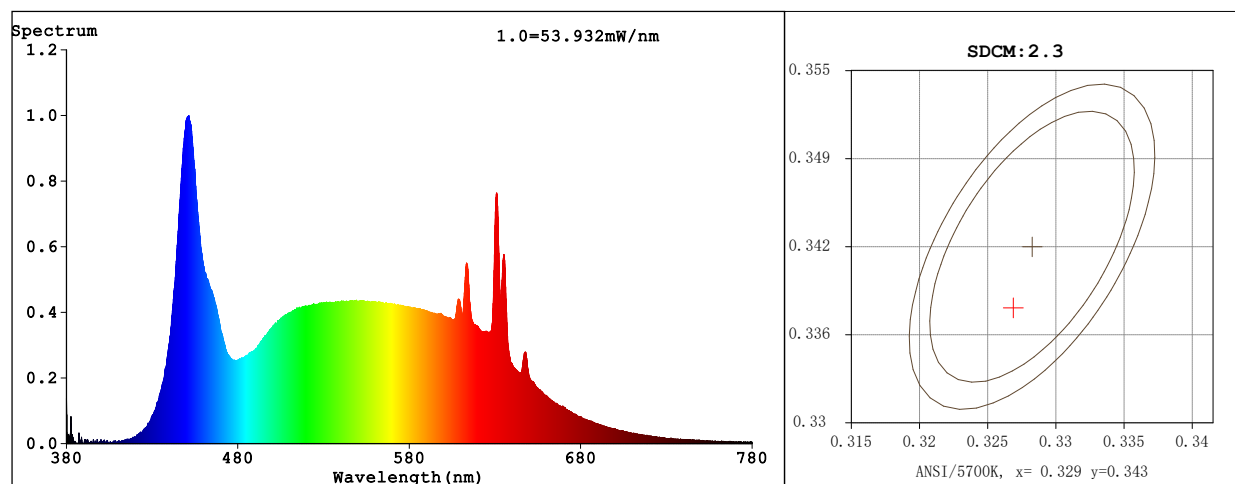
No.2

Date:2024-07-10

Humidity:65.0%

Remark:2835 48 220-240V

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3273$ $y=0.3380$ $u'=0.2045$ $v'=0.4752$ CCT=5730K (Duv=0.0008) Dominant WL: $\lambda_d=502.1\text{nm}$ Purity=1.8%Ratio: R=16.2% G=78.1% B=5.8% Peak WL: $\lambda_p=451.4\text{nm}$ FWHM=19.0nmRender Index: $R_a=92.6$

R1 =93 R2 =95 R3 =94 R4 =94 R5 =93 R6 =91 R7 =94

R8 =87 R9 =63 R10=87 R11=94 R12=69 R13=94 R14=97 R15=92

Photo Parameters:

Flux = 1600 lm Eff. : 133.66 lm/W $\Phi_e = 5.225\text{ W}$

Electrical parameters:

 $V = 230.20\text{ V}$ $I = 0.05559\text{ A}$ $P = 11.97\text{ W}$ PF = 0.9355

LEVEL:OUT WHITE:ANSI_5700K

Status: Integral $T = 452\text{ ms}$ $I_p = 51430$ (78%)

GBT5702

Model:DL1008-WHTC12S03-5700K

Tester:

Temperature:25.3Deg

Manufacturer:

No.3

Date:2024-07-10

Humidity:65.0%

Remark:2835 48 220-240V