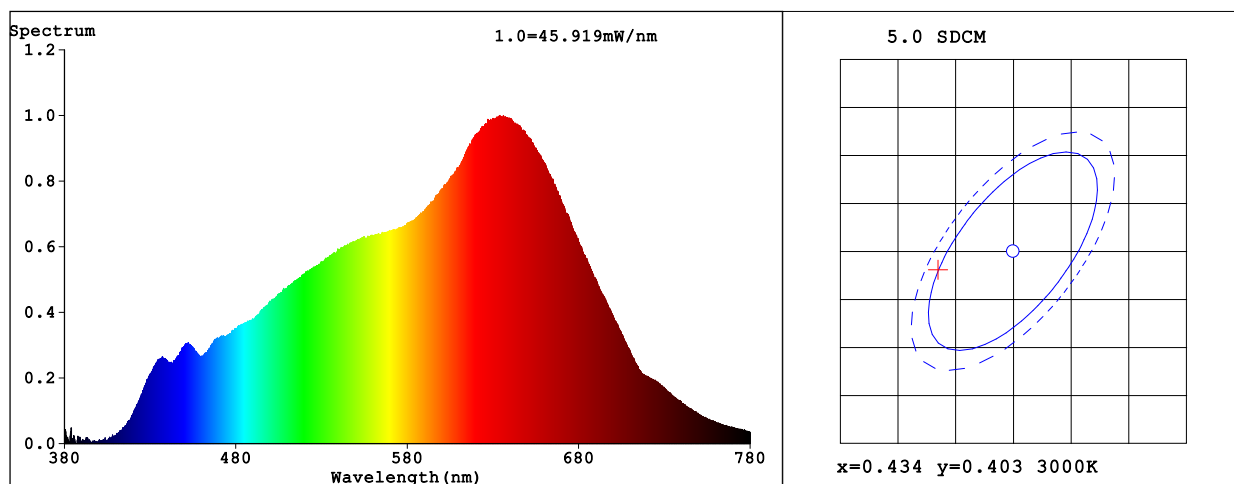


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4274$ $y=0.4014$ $u'=0.2456$ $v'=0.5189$

CCT=3145K (Duv=0.0003) Dominant WL:Ld =582.1nm Purity=48.8%

Ratio:R=24.5% G=71.9% B=3.6% Peak WL:Lp=633.7nm FWHM=174.3nm

Render Index:Ra=97.4

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

R8 =98 R9 =96 R10=98 R11=94 R12=97 R13=97 R14=98 R15=98

Photo Parameters:

Flux = 2146 lm Eff. : 108.77 lm/W Fe = 8.076 W

Electrical parameters:

V = 219.50 V I = 0.2101 A P = 19.73 W PF = 0.4278

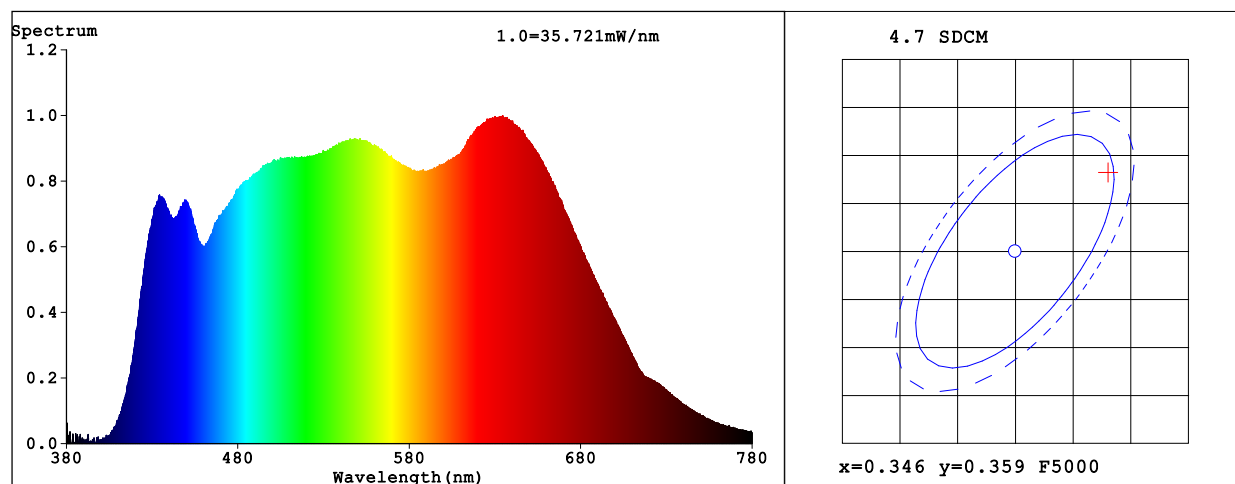
LEVEL:OUT WHITE:ANSI_3000K

Status: Integral T = 349 ms Ip = 39320 (60%)

Model:平板氛围灯
Tester:IQC
Temperature:25.3Deg
Manufacturer:

Number:3000K
Date:2023-11-15
Humidity:65.0%
Remarks:---

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3541$ $y=0.3672$ $u'=0.2114$ $v'=0.4934$

CCT=4742K (Duv=0.0042) Dominant WL: $\lambda_d = 572.2\text{nm}$ Purity=16.4%

Ratio: R=18.4% G=75.8% B=5.8% Peak WL: $\lambda_p = 634.5\text{nm}$ FWHM=264.2nm

Render Index: $R_a = 98.3$

R1 =99 R2 =99 R3 =97 R4 =99 R5 =99 R6 =99 R7 =98

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

Photo Parameters:

Flux = 2288 lm Eff. : 116.68 lm/W $P_e = 8.483\text{ W}$

Electrical parameters:

$V = 219.50\text{ V}$ $I = 0.2105\text{ A}$ $P = 19.61\text{ W}$ PF = 0.4244

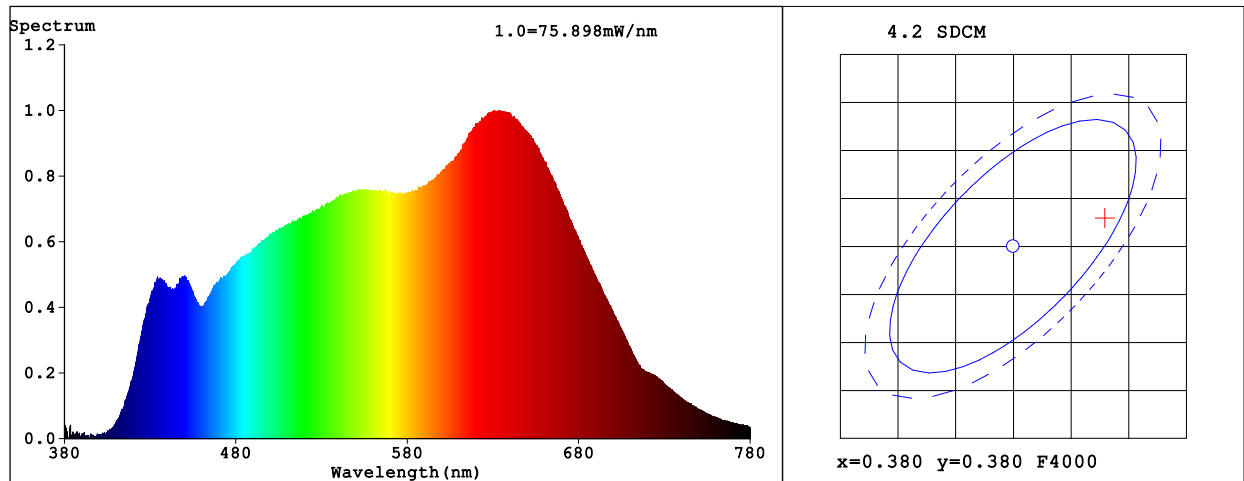
LEVEL:OUT WHITE:ANSI_4500K

Status: Integral $T = 567\text{ ms}$ $I_p = 51600$ (79%)

Model:平板氛围灯
Tester:IQC
Temperature:25.3Deg
Manufacturer:

Number:5000K
Date:2023-11-15
Humidity:65.0%
Remarks:---

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3880$ $y=0.3829$ $u'=0.2276$ $v'=0.5054$

CCT=3849K (Duv=0.0008) Dominant WL: $\lambda_d = 579.3\text{nm}$ Purity=31.4%

Ratio: R=21.3% G=74.0% B=4.7% Peak WL: $\lambda_p = 630.5\text{nm}$ FWHM=214.5nm

Render Index: $R_a = 97.1$

R1 =97 R2 =99 R3 =97 R4 =96 R5 =97 R6 =98 R7 =98

R8 =95 R9 =91 R10=98 R11=95 R12=98 R13=97 R14=98 R15=97

Photo Parameters:

Flux = 4140 lm Eff. : 114.65 lm/W $P_e = 15.45\text{ W}$

Electrical parameters:

V = 219.53 V I = 0.3514 A P = 36.11 W PF = 0.4681

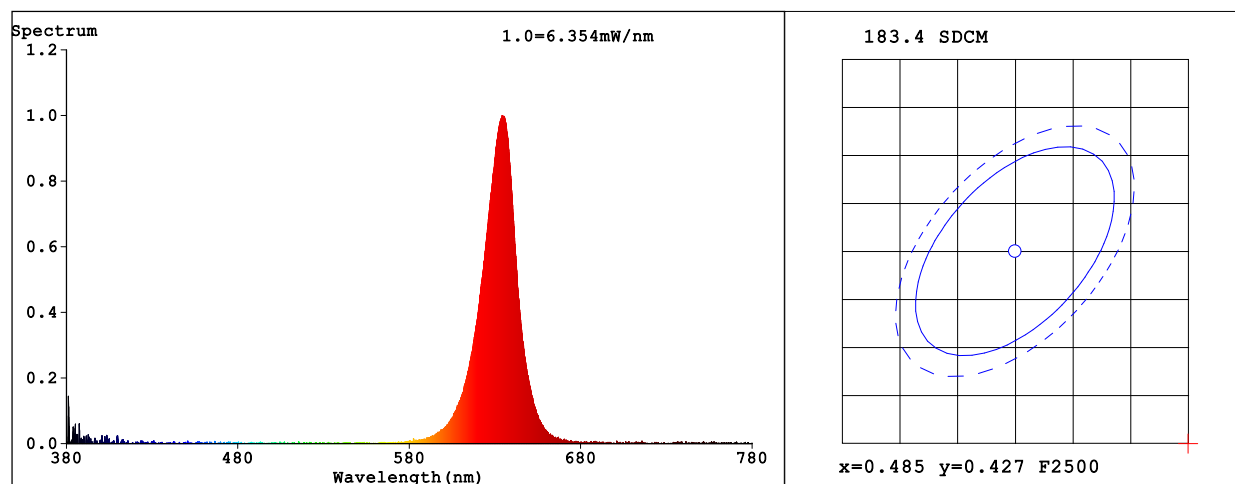
LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 204 ms $I_p = 38044$ (58%)

Model:平板氛围灯
Tester:IQC
Temperature:25.3Deg
Manufacturer:

Number:4000K
Date:2023-11-15
Humidity:65.0%
Remarks:---

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.6933$ $y=0.3021$ $u'=0.5294$ $v'=0.5190$

CCT=1001K (Duv=-0.0819) Dominant WL:Ld =623.6nm Purity=98.7%

Ratio:R=95.2% G=4.7% B=0.1% Peak WL:Lp=634.2nm FWHM=20.6nm

Render Index:Ra=24.5

R1 =16 R2 =82 R3 =37 R4 =-12 R5 =15 R6 =94 R7 =14

R8 =-51 R9 =-191 R10=79 R11=3 R12=73 R13=38 R14=64 R15=-20

Photo Parameters:

Flux = 28.36 lm Eff. : 4.58 lm/W Fe = 158.8 mW

Electrical parameters:

V = 219.56 V I = 0.07853 A P = 6.189 W PF = 0.3590

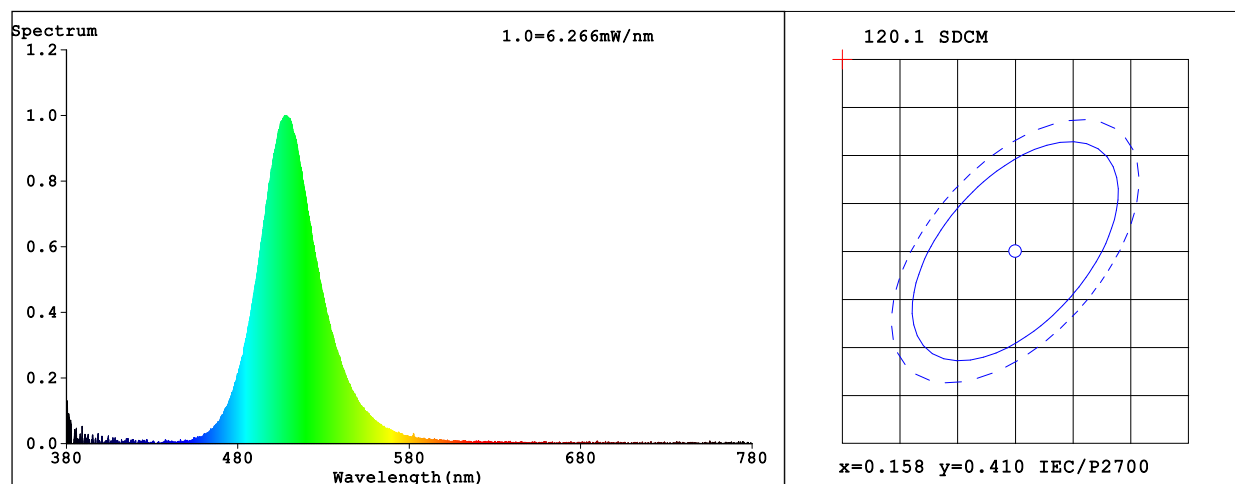
LEVEL:OUT WHITE:OUT

Status: Integral T = 3000 ms Ip = 45817 (70%)

Model:平板氛围灯
Tester:IQC
Temperature:25.3Deg
Manufacturer:

Number:R
Date:2023-11-15
Humidity:65.0%
Remarks:---

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.1193$ $y=0.6107$ $u'=0.0473$ $v'=0.5447$

CCT=9864K (Duv=0.1592) Dominant WL:Ld =509.9nm Purity=66.9%

Ratio:R=0.4% G=89.3% B=10.4% Peak WL:Lp=507.4nm FWHM=37.2nm

Render Index:Ra=-13.3

R1 =-29 R2 =3 R3 =-8 R4 =-50 R5 =-2 R6 =-8 R7 =6

R8 =-20 R9 =-331 R10=-85 R11=-71 R12=-17 R13=-34 R14=44 R15=-24

Photo Parameters:

Flux = 99.77 lm Eff. : 16.91 lm/W Fe = 277.1 mW

Electrical parameters:

V = 219.55 V I = 0.07599 A P = 5.899 W PF = 0.3536

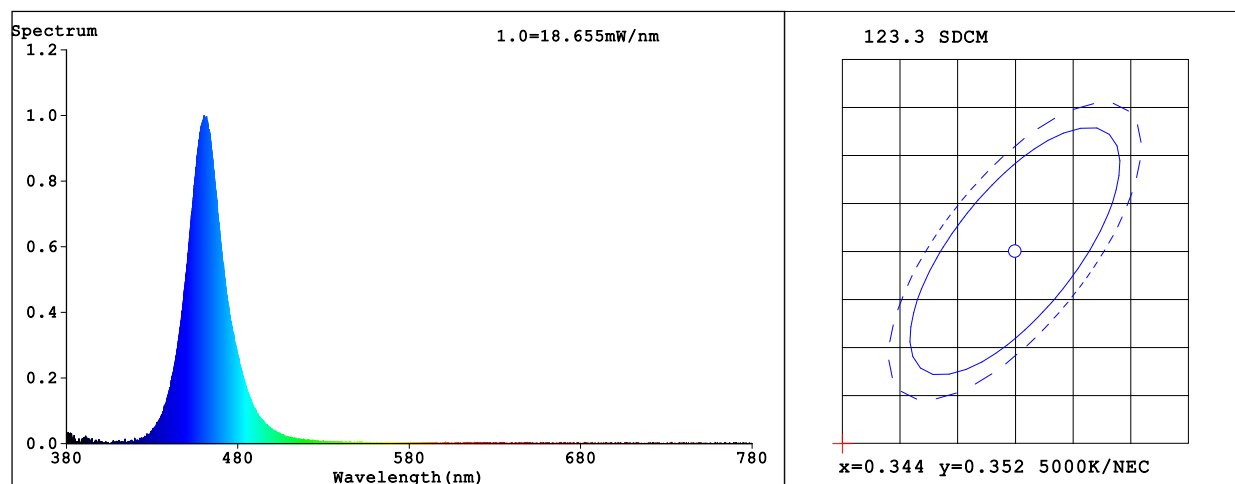
LEVEL:OUT WHITE:OUT

Status: Integral T = 3000 ms Ip = 43424 (66%)

Model:平板氛围灯
Tester:IQC
Temperature:25.3Deg
Manufacturer:

Number:G
Date:2023-11-15
Humidity:65.0%
Remarks:---

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.1414$ $y=0.0513$ $u'=0.1697$ $v'=0.1386$

CCT=100000K (Duv=0.1739) Dominant WL:Ld =465.5nm Purity=96.5%

Ratio:R=0.9% G=18.1% B=81.0% Peak WL:Lp=460.3nm FWHM=23.1nm

Render Index:Ra=-46.2

R1 =-5 R2 =-34 R3 =-134 R4 =-83 R5 =10 R6 =-44 R7 =-44

R8 =-35 R9 =-253 R10=-203 R11=-112 R12=-94 R13=-20 R14=-27 R15=9

Photo Parameters:

Flux = 32.29 lm Eff. : 5.55 lm/W Fe = 530.0 mW

Electrical parameters:

V = 219.54 V I = 0.07529 A P = 5.818 W PF = 0.3520

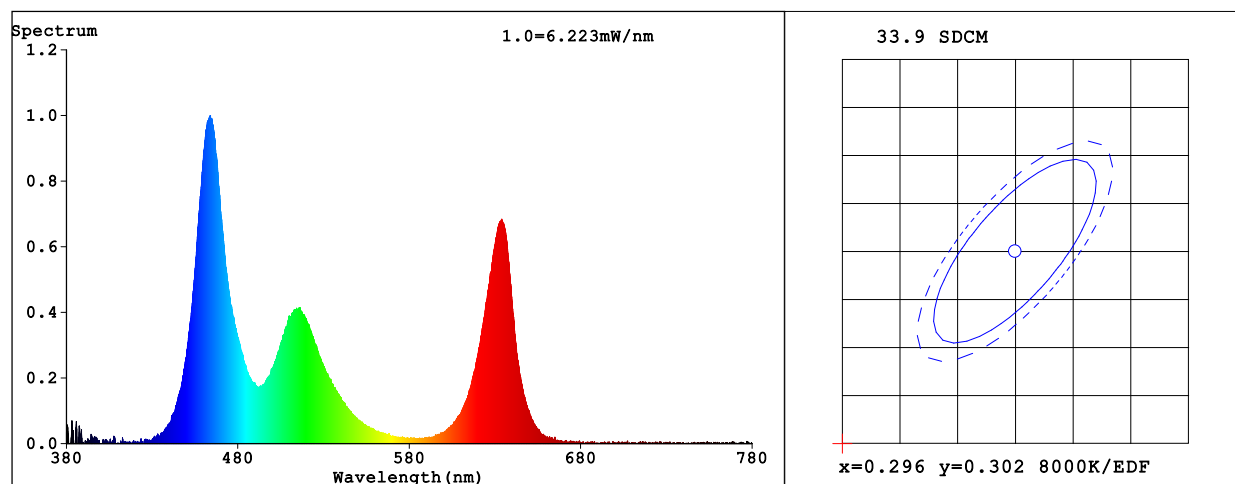
LEVEL:OUT WHITE:OUT

Status: Integral T = 1200 ms Ip = 35741 (55%)

Model:平板氛围灯
Tester:IQC
Temperature:25.3Deg
Manufacturer:

Number:B
Date:2023-11-15
Humidity:65.0%
Remarks:---

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.2523$ $y=0.2404$ $u'=0.1876$ $v'=0.4022$

CCT=40680K (Duv=-0.0061) Dominant WL:Ld =474.1nm Purity=36.7%

Ratio:R=24.9% G=60.7% B=14.4% Peak WL:Lp=464.0nm FWHM=19.3nm

Render Index:Ra=25.8

R1 =3 R2 =37 R3 =62 R4 =26 R5 =28 R6 =37 R7 =47

R8 =-33 R9 =-311 R10=-52 R11=11 R12=43 R13=7 R14=73 R15=-20

Photo Parameters:

Flux = 70.44 lm Eff. : 12.00 lm/W Fe = 346.4 mW

Electrical parameters:

V = 219.55 V I = 0.07563 A P = 5.871 W PF = 0.3536

LEVEL:OUT WHITE:OUT

Status: Integral T = 3000 ms Ip = 30785 (47%)

Model:平板氛围灯
Tester:IQC
Temperature:25.3Deg
Manufacturer:

Number:RGB
Date:2023-11-15
Humidity:65.0%
Remarks:---