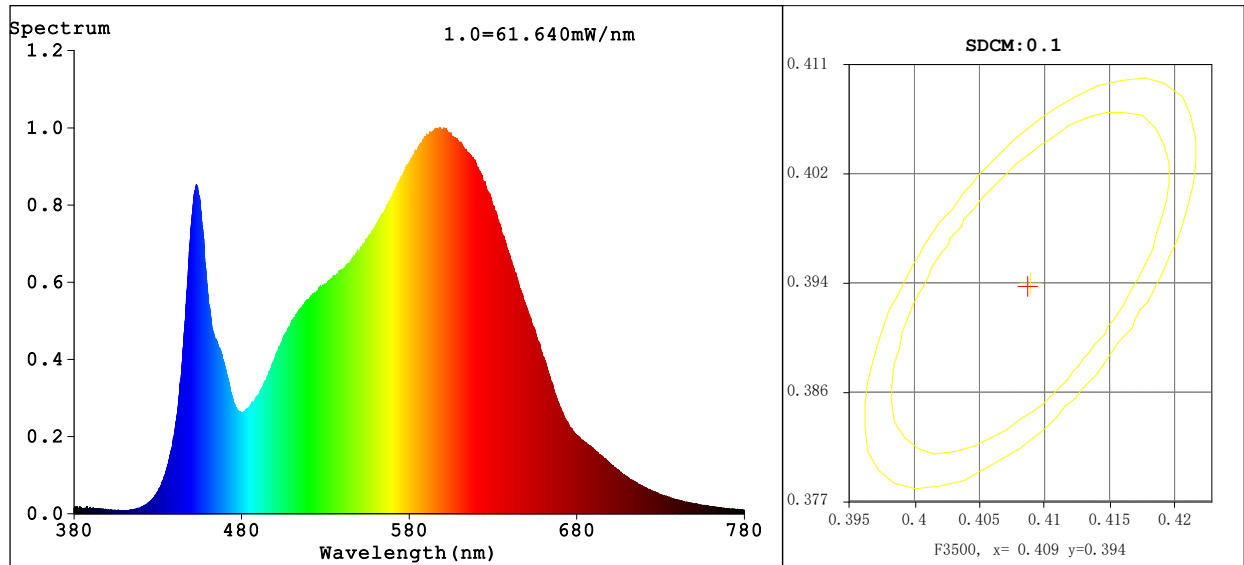


Spectrum Test Report

**Color Parameters:**

Chromaticity Coordinate: $x=0.4088$ $y=0.3937/u'=0.2368$ $v'=0.5130$
 CCT=3449K (Duv=0.0006) Dominant WL:Ld =580.8nm WL:Lc = --nm Purity=40.9%
 Ratio:R=20.6% G=76.1% B=3.3% Peak WL:Lp=598.0nm FWHM=142.4nm
 Render Index:Ra=83.8 AvgR=77.9 TM30:Rf=85 Rg=95 Lav=579.0nm

R1 =82.55 R2 =92.08 R3 =96.19 R4 =81.67 R5 =82.73 R6 =89.70 R7 =83.84
 R8 =61.69 R9 =9.41 R10=81.41 R11=81.41 R12=66.90 R13=85.12 R14=98.61
 R15=75.19

Photo Parameters:

Flux = 3245 lm Eff. : 149.96 lm/W Fe = 9.715 W

Electrical parameters:

V = 120.51 V I = 0.1813 A P = 21.64 W PF = 0.9902

LEVEL:OUT WHITE:ANSI_3500K

Status: Integral T = 235 ms Ip = 54204 (83%)

GBT5702

Model:1000012166 TAA22-RT-25W-P-1000 Number:1

Tester:QC

Temperature:25.3Deg

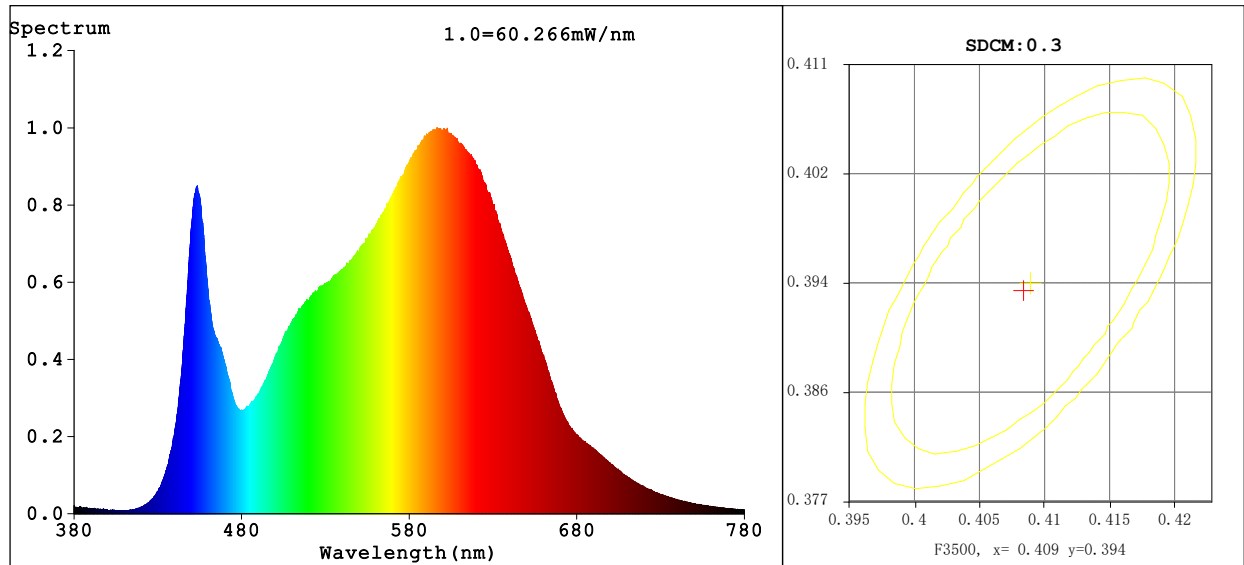
Manufacturer:

Date:2023-11-06 14:47:09

Humidity:65.0%

Remarks:---

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4085$ $y=0.3934/u'=0.2367$ $v'=0.5128$
 CCT=3453K (Duv=0.0005) Dominant WL:Ld =580.8nm WL:Lc = --nm Purity=40.7%
 Ratio:R=20.6% G=76.1% B=3.3% Peak WL:Lp=596.7nm FWHM=142.7nm
 Render Index:Ra=83.8 AvgR=78.0 TM30:Rf=85 Rg=94 Lav=578.9nm

R1 =82.63 R2 =92.22 R3 =96.08 R4 =81.59 R5 =82.77 R6 =89.83 R7 =83.80
 R8 =61.76 R9 =9.66 R10=81.70 R11=81.31 R12=67.04 R13=85.24 R14=98.56
 R15=75.30

Photo Parameters:

Flux = 3174 lm Eff. : 147.01 lm/W Fe = 9.514 W

Electrical parameters:

V = 277.89 V I = 0.08525 A P = 21.59 W PF = 0.9114

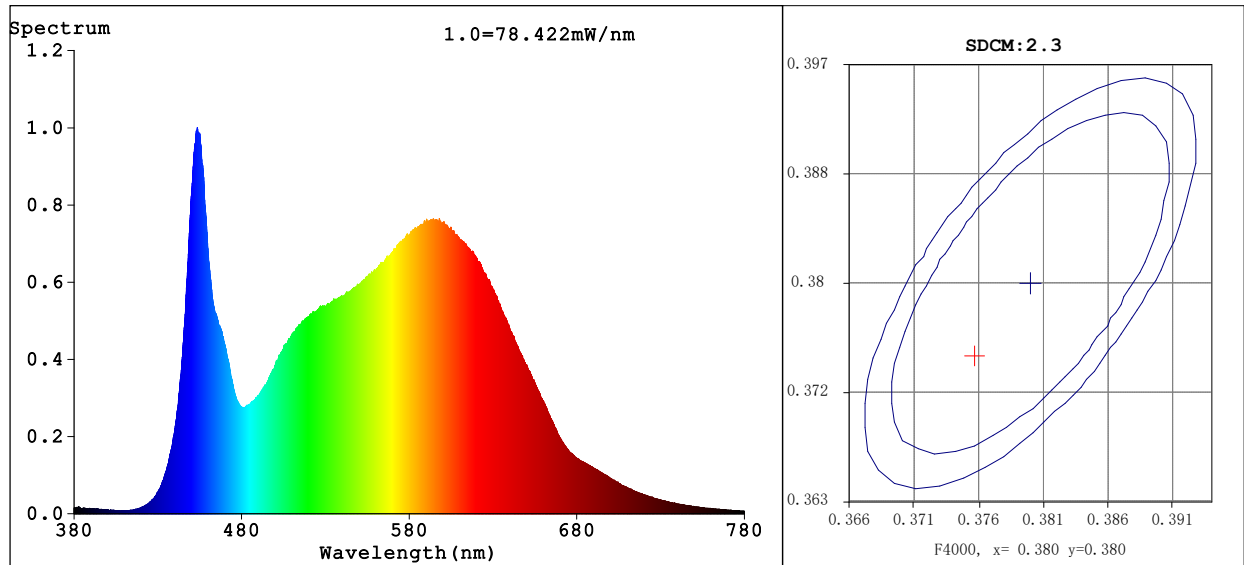
LEVEL:OUT WHITE:ANSI_3500K

Status: Integral T = 235 ms Ip = 53050 (81%)

GBT5702

Model:1000012166 TAA22-RT-25W-P-~~None~~ Number:2
 Tester:QC Date:2023-11-06 14:48:19
 Temperature:25.3Deg Humidity:65.0%
 Manufacturer: Remarks:---

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3757$ $y=0.3744/u'=0.2229$ $v'=0.4998$
 CCT=4114K (Duv=0.0003) Dominant WL:Ld =578.5nm WL:Lc = --nm Purity=25.1%
 Ratio:R=18.3% G=77.5% B=4.2% Peak WL:Lp=453.6nm FWHM=20.0nm
 Render Index:Ra=85.0 AvgR=79.0 TM30:Rf=84 Rg=94 Lav=566.9nm

R1 =84.14 R2 =93.00 R3 =96.00 R4 =82.28 R5 =83.79 R6 =89.22 R7 =85.37
 R8 =65.86 R9 =14.96 R10=82.60 R11=82.06 R12=62.30 R13=86.93 R14=98.55
 R15=77.85

Photo Parameters:

Flux = 3429 lm Eff. : 162.89 lm/W Fe = 10.46 W

Electrical parameters:

V = 120.51 V I = 0.1765 A P = 21.05 W PF = 0.9894

LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 235 ms Ip = 51863 (79%)

GBT5702

Model:1000012166 TAA22-RT-25W-P-Number:3

Tester:QC

Temperature:25.3Deg

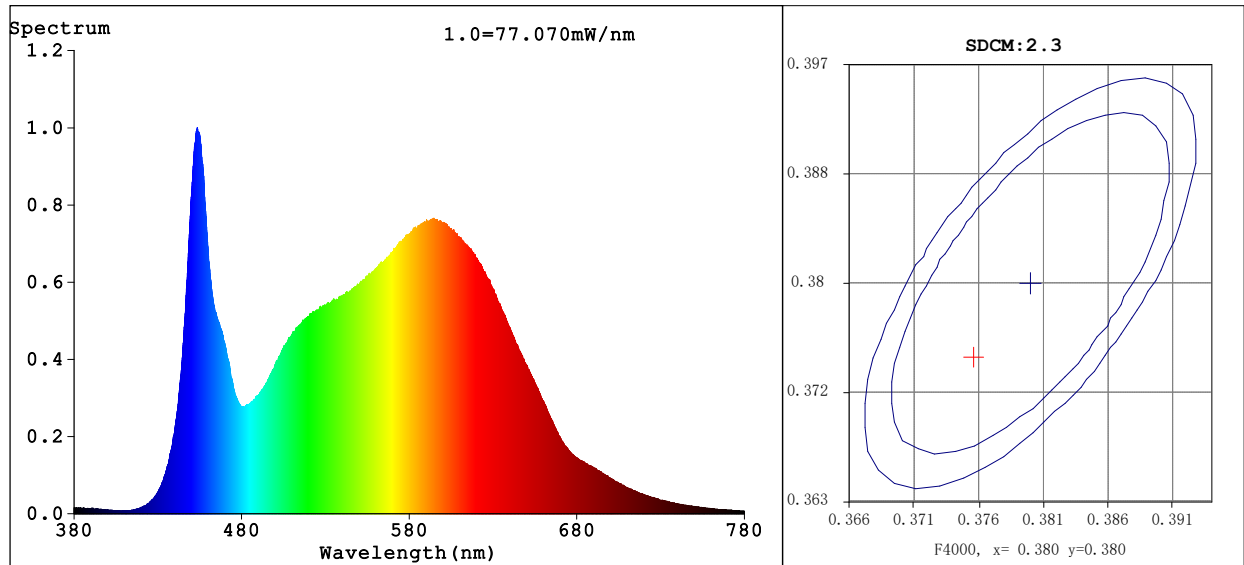
Manufacturer:

Date:2023-11-06 14:49:07

Humidity:65.0%

Remarks:---

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3756$ $y=0.3743/u'=0.2229$ $v'=0.4998$
 CCT=4116K (Duv=0.0003) Dominant WL:Ld =578.5nm WL:Lc = --nm Purity=25.0%
 Ratio:R=18.3% G=77.5% B=4.2% Peak WL:Lp=453.6nm FWHM=20.2nm
 Render Index:Ra=85.0 AvgR=79.0 TM30:Rf=84 Rg=94 Lav=566.8nm

R1 =84.17 R2 =93.04 R3 =96.00 R4 =82.28 R5 =83.82 R6 =89.25 R7 =85.38
 R8 =65.92 R9 =15.14 R10=82.67 R11=82.05 R12=62.33 R13=86.97 R14=98.55
 R15=77.91

Photo Parameters:

Flux = 3373 lm Eff. : 159.55 lm/W Fe = 10.29 W

Electrical parameters:

V = 277.88 V I = 0.08350 A P = 21.14 W PF = 0.9112

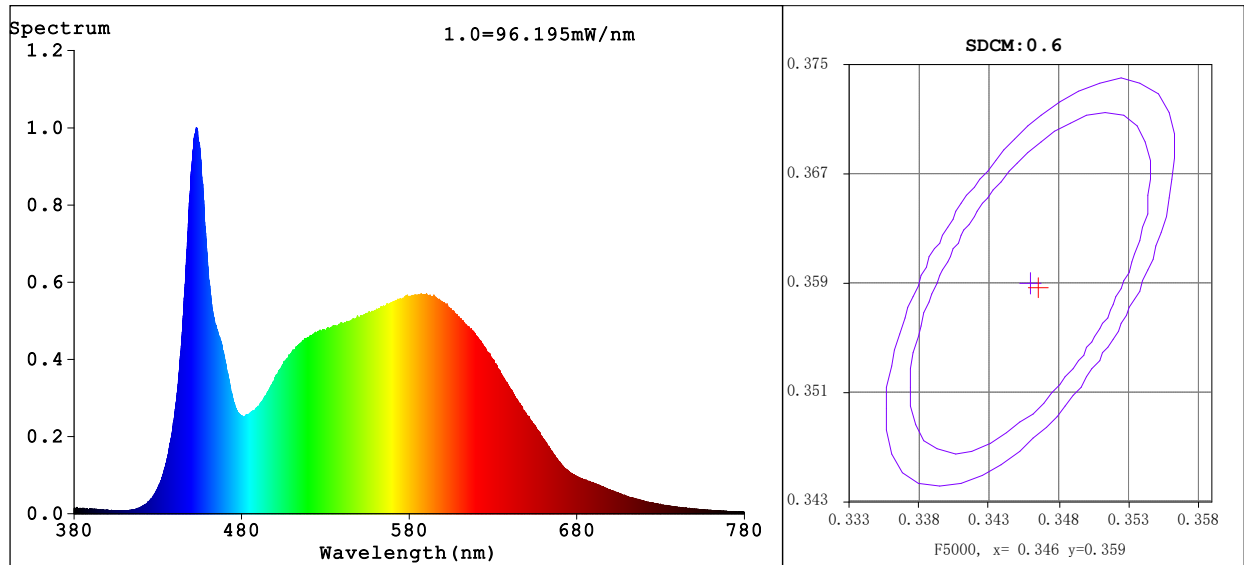
LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 235 ms Ip = 50908 (78%)

GBT5702

Model:1000012166 TAA22-RT-25W-P-4000K Number:4
 Tester:QC Date:2023-11-06 14:49:31
 Temperature:25.3Deg Humidity:65.0%
 Manufacturer: Remarks:---

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3466$ $y=0.3587/u'=0.2097$ $v'=0.4883$
 CCT=4969K (Duv=0.0029) Dominant WL:Ld =570.5nm WL:Lc = --nm Purity=11.6%
 Ratio:R=15.8% G=79.3% B=4.9% Peak WL:Lp=452.9nm FWHM=18.8nm
 Render Index:Ra=83.9 AvgR=77.0 TM30:Rf=84 Rg=94 Lav=553.8nm

R1 =82.23 R2 =91.00 R3 =95.41 R4 =81.01 R5 =81.83 R6 =86.15 R7 =86.80
 R8 =66.74 R9 =9.54 R10=77.86 R11=80.46 R12=56.25 R13=85.02 R14=97.96
 R15=76.12

Photo Parameters:

Flux = 3409 lm Eff. : 159.03 lm/W Fe = 10.52 W

Electrical parameters:

V = 120.51 V I = 0.1798 A P = 21.43 W PF = 0.9892

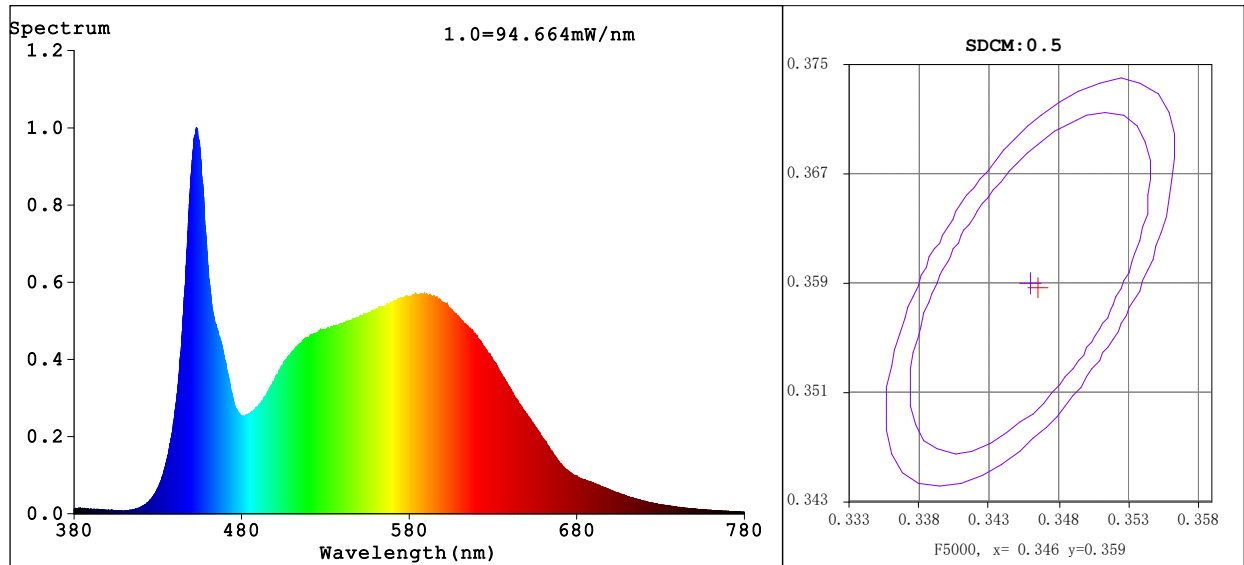
LEVEL:OUT WHITE:ANSI_5000K

Status: Integral T = 209 ms Ip = 55176 (84%)

GBT5702

Model:1000012166 TAA22-RT-25W-P-Number:5
 Tester:QC Date:2023-11-06 14:51:00
 Temperature:25.3Deg Humidity:65.0%
 Manufacturer: Remarks:---

Spectrum Test Report

**Color Parameters:**

Chromaticity Coordinate: $x=0.3466$ $y=0.3587$ / $u'=0.2097$ $v'=0.4883$
 CCT=4969K (Duv=0.0029) Dominant WL:Ld =570.5nm WL:Lc = --nm Purity=11.6%
 Ratio:R=15.8% G=79.3% B=4.9% Peak WL:Lp=452.9nm FWHM=18.9nm
 Render Index:Ra=83.9 AvgR=76.9 TM30:Rf=84 Rg=94 Lav=553.8nm

R1 =82.18 R2 =90.99 R3 =95.41 R4 =80.94 R5 =81.79 R6 =86.14 R7 =86.76
 R8 =66.66 R9 =9.37 R10=77.85 R11=80.39 R12=56.19 R13=84.99 R14=97.96
 R15=76.06

Photo Parameters:

Flux = 3359 lm Eff. : 155.65 lm/W Fe = 10.36 W

Electrical parameters:

V = 277.88 V I = 0.08525 A P = 21.58 W PF = 0.9109

LEVEL:OUT WHITE:ANSI_5000K

Status: Integral T = 209 ms Ip = 54318 (83%)

GBT5702

Model:1000012166 TAA22-RT-25W-P-~~1000~~ Number:6
 Tester:QC Date:2023-11-06 14:51:17
 Temperature:25.3Deg Humidity:65.0%
 Manufacturer: Remarks:---