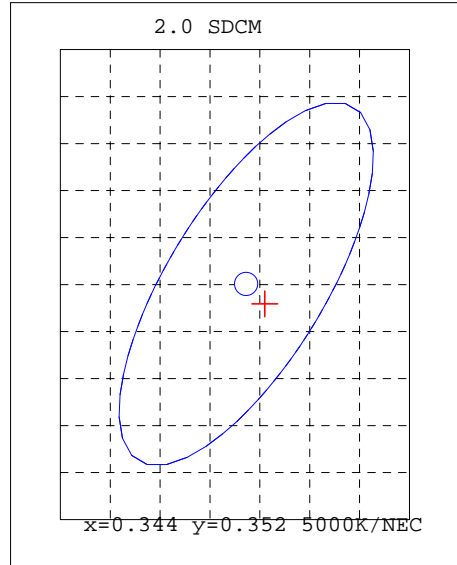
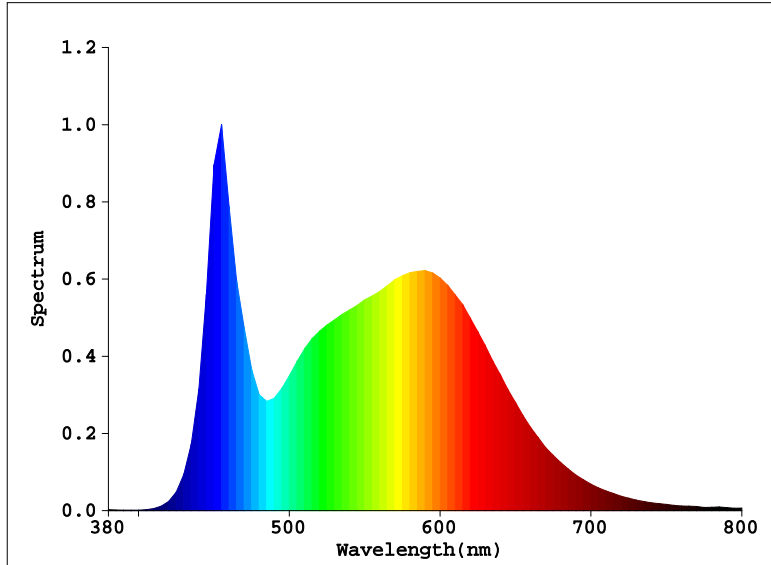


2835-120D-24V-1M 双色温

Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3456(dx=-0.0002)$ $y=0.3503(dy=-0.0019)$

Chromaticity Coordinate: $u'=0.2123$ $v'=0.4841(duv=-8.66e-04)$

Tc=4976K Dominant WL:Ld=574.1nm Purity=8.8% Centroid WL:555.0nm

Ratio:R=17.5% G=77.8% B=4.6% Peak WL:Lp=455.0nm HWL:25.2nm

Render Index:Ra=84.1

| | | | | | | | |
|--------|--------|--------|--------|--------|--------|--------|--------|
| R1 =83 | R2 =92 | R3 =95 | R4 =81 | R5 =82 | R6 =86 | R7 =86 | |
| R8 =67 | R9 =12 | R10=80 | R11=79 | R12=58 | R13=86 | R14=98 | R15=78 |

Photo Parameters:

Flux: 1954.6 lm Fe: 6.1454 W Efficacy:114.5 lm/W

WHITE:ANSI_5000K

Electrical Parameters:

Lamp : U=24.00V I=0.7115A P=17.08W PF=1.000

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0]

Ip=13417(G=3,D=51)

REF=7725(R=2)

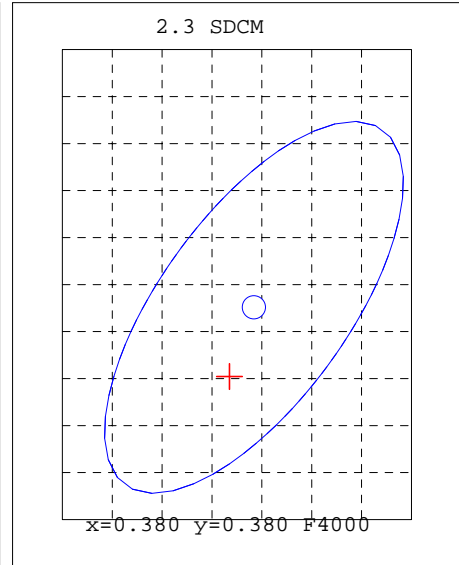
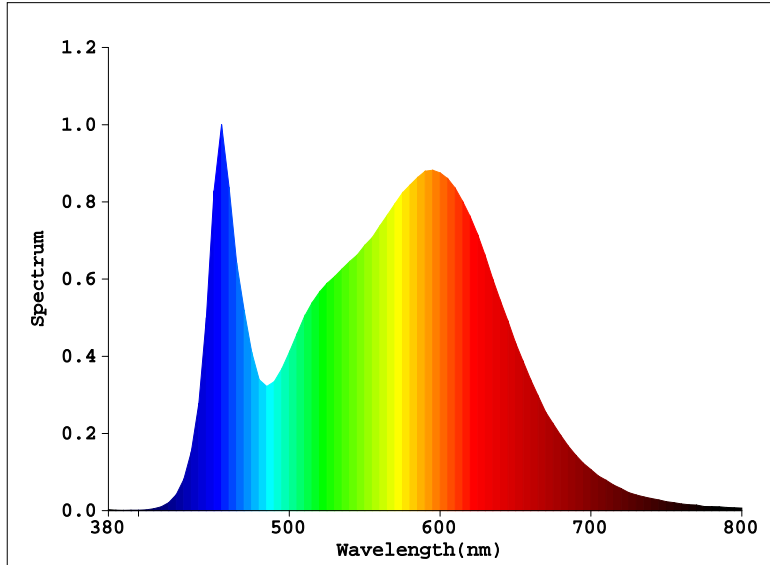
%=-0.039%

PMT: 29.9 centigrade [150.0]

| | |
|---------------------------------------|--|
| Product Type:100 2835-120D-24V-1M 双色温 | Manufacturer:EVERFINE |
| Number:RFP-03478 | Test Department: |
| Temperature:25.3 deg | Humidity:65.0% |
| Test Operator:DAMIN | Test Date |
| Software:V3.00.133 | Instrument:PMS-80_V1 (SN:G107113CJ1331123) |

2835-120D-24V-1M 双色温

Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3779(dx=-0.0002)$ $y=0.3741(dy=-0.0019)$

Chromaticity Coordinate: $u'=0.2245$ $v'=0.5000(duv=-5.07e-04)$

Tc=4051K Dominant WL:Ld=579.2nm Purity=25.7% Centroid WL:568.0nm

Ratio:R=19.9% G=76.3% B=3.8% Peak WL:Lp=455.0nm HWL:25.9nm

Render Index:Ra=83.9

| | | | | | | | |
|--------|--------|--------|--------|--------|--------|--------|--------|
| R1 =83 | R2 =93 | R3 =96 | R4 =81 | R5 =83 | R6 =88 | R7 =84 | |
| R8 =64 | R9 =11 | R10=81 | R11=79 | R12=62 | R13=86 | R14=98 | R15=77 |

Photo Parameters:

Flux: 997.21 lm Fe: 3.0450 W Efficacy:114.2 lm/W

WHITE:ANSI_4000K

Electrical Parameters:

Lamp : U=24.00V I=0.3639A P=8.733W PF=1.000

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0]

Ip=22943(G=4,D=54)

REF=39169(R=3)

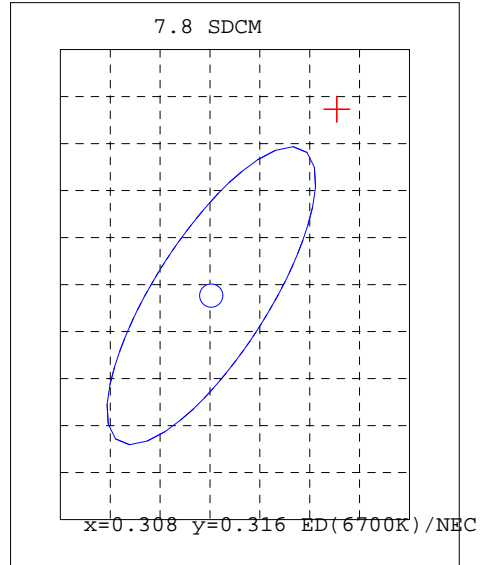
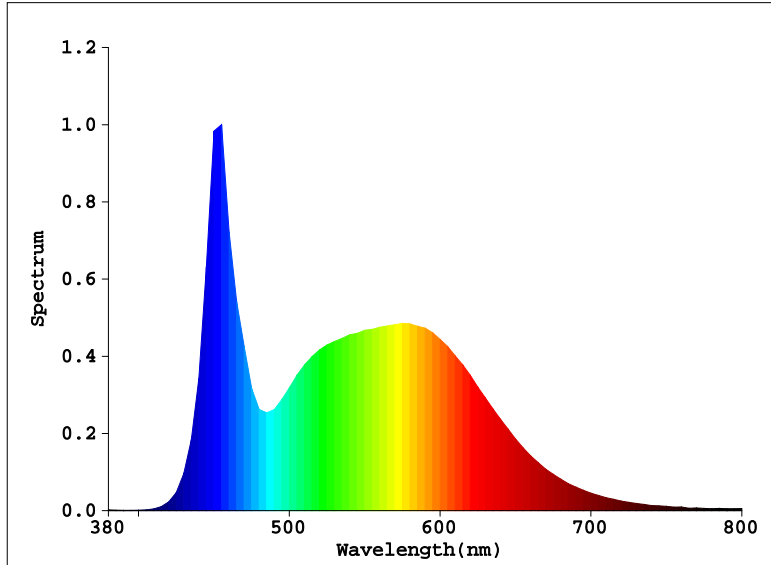
%=-0.018%

PMT: 29.9 centigrade [150.0]

| | |
|---------------------------------------|--|
| Product Type:100 2835-120D-24V-1M 双色温 | Manufacturer:EVERFINE |
| Number:RFP-03480 | Test Department: |
| Temperature:25.3 deg | Humidity:65.0% |
| Test Operator:DAMIN | Test Date |
| Software:V3.00.133 | Instrument:PMS-80_V1 (SN:G107113CJ1331123) |

2835-120D-24V-1M 双色温

Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3188(dx=-0.0002)$ $y=0.3319(dy=-0.0019)$

Chromaticity Coordinate: $u'=0.2010$ $v'=0.4708(duv=1.65e-03)$

Tc=6166K Dominant WL:Ld=490.4nm Purity=5.0% Centroid WL:542.0nm

Ratio:R=15.2% G=79.5% B=5.3% Peak WL:Lp=455.0nm HWL:24.1nm

Render Index:Ra=83.5

| | | | | | | | |
|--------|--------|--------|--------|--------|--------|--------|--------|
| R1 =82 | R2 =90 | R3 =93 | R4 =82 | R5 =82 | R6 =84 | R7 =87 | |
| R8 =68 | R9 =7 | R10=75 | R11=81 | R12=57 | R13=85 | R14=96 | R15=78 |

Photo Parameters:

Flux: 1023.9 lm Fe: 3.2830 W Efficacy:117.7 lm/W

WHITE:ANSI_6500K

Electrical Parameters:

Lamp : U=24.00V I=0.3625A P=8.700W PF=1.000

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0]

Ip=37808(G=4,D=54)

REF=39861(R=3)

%=-0.003%

PMT: 30.0 centigrade [150.0]

| | |
|---------------------------------------|--|
| Product Type:100 2835-120D-24V-1M 双色温 | Manufacturer:EVERFINE |
| Number:RFP-03481 | Test Department: |
| Temperature:25.3 deg | Humidity:65.0% |
| Test Operator:DAMIN | Test Date |
| Software:V3.00.133 | Instrument:PMS-80_V1 (SN:G107113CJ1331123) |