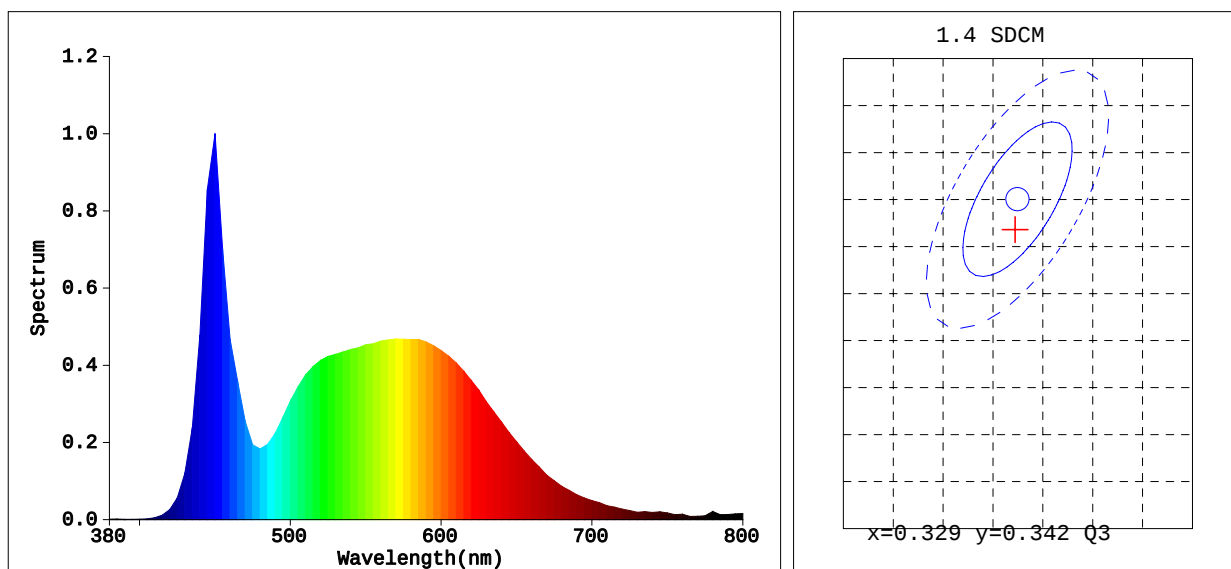


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3285$ $y=0.3391$ Chromaticity Coordinate: $u'=0.2049$ $v'=0.4760$ ($duv=7.61e-04$)

Tc=5678K Dominant WL:Ld=508.3nm Purity=1.5% Centroid WL:547.0nm

Ratio:R=15.9% G=79.7% B=4.4% Peak WL:Lp=450.0nm HWL:19.0nm

Render Index:Ra=82.9

R1 =82	R2 =87	R3 =89	R4 =84	R5 =83	R6 =81	R7 =87	
R8 =70	R9 =10	R10=68	R11=84	R12=60	R13=83	R14=94	R15=77

Photo Parameters:

Flux: 1996.4 lm Fe: 6.3585 W Efficacy:165.1 lm/W

Electrical Parameters:

Luminaire: U=17.28V I=0.6999A P=12.09W PF=1.000

Instrument Status:

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

REF=7124(R=2) %=-0.043%

Ip=3722(G=2,D=53)

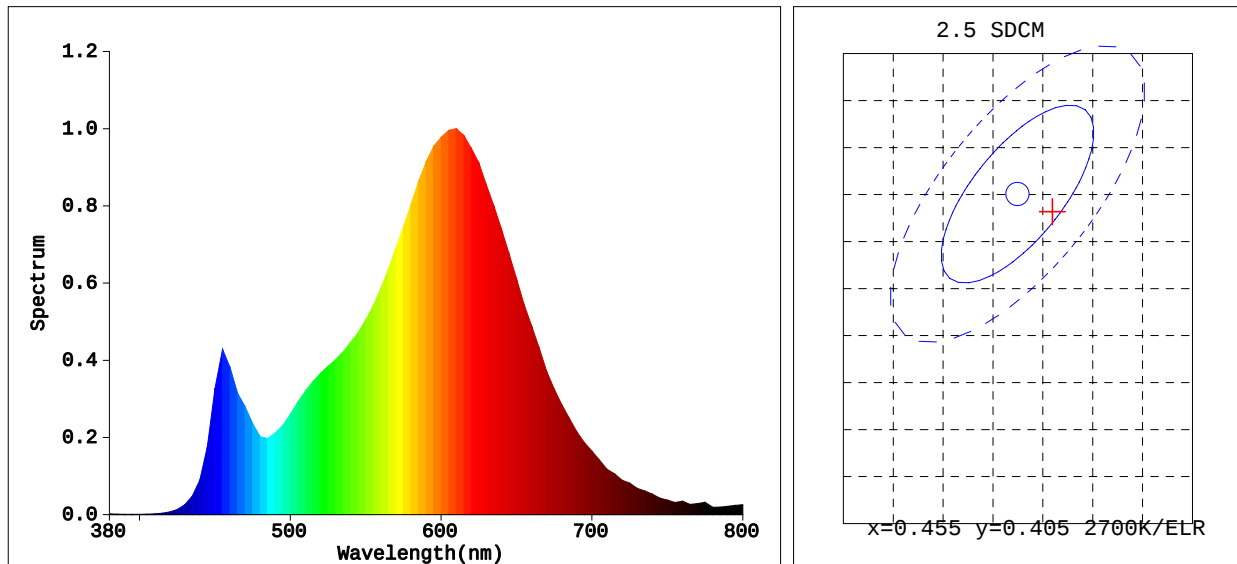
PMT: 25.8 centigrade [150.0]

1

Product Type:21021365
Number:5700K
Temperature:25.3 deg
Test Operator:DAMIN
Software:V3.00.133

Manufacturer:EVERFINE
Test Department:EVERFINE
Humidity:65.0%
Test Date:2019-05-07 08:56:50
Instrument:PMS-80_V1 (SN:G107113CD1321112)

Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4580$ $y=0.4035$ Chromaticity Coordinate: $u'=0.2645$ $v'=0.5243$ ($duv=-2.48e-03$)

Tc=2670K Dominant WL:Ld=585.2nm Purity=58.6% Centroid WL:597.0nm

Ratio:R=27.6% G=70.1% B=2.3% Peak WL:Lp=610.0nm HWL:109.7nm

Render Index:Ra=82.3

R1 =82	R2 =95	R3 =91	R4 =79	R5 =83	R6 =94	R7 =79	
R8 =56	R9 =9	R10=88	R11=79	R12=79	R13=86	R14=96	R15=74

Photo Parameters:

Flux: 1778.4 lm Fe: 5.5986 W Efficacy:148.8 lm/W

Electrical Parameters:

Luminaire: U=17.08V I=0.6999A P=11.95W PF=1.000

Instrument Status:

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

REF=6464(R=2) %=-0.031%

Ip=1125(G=2,D=53)

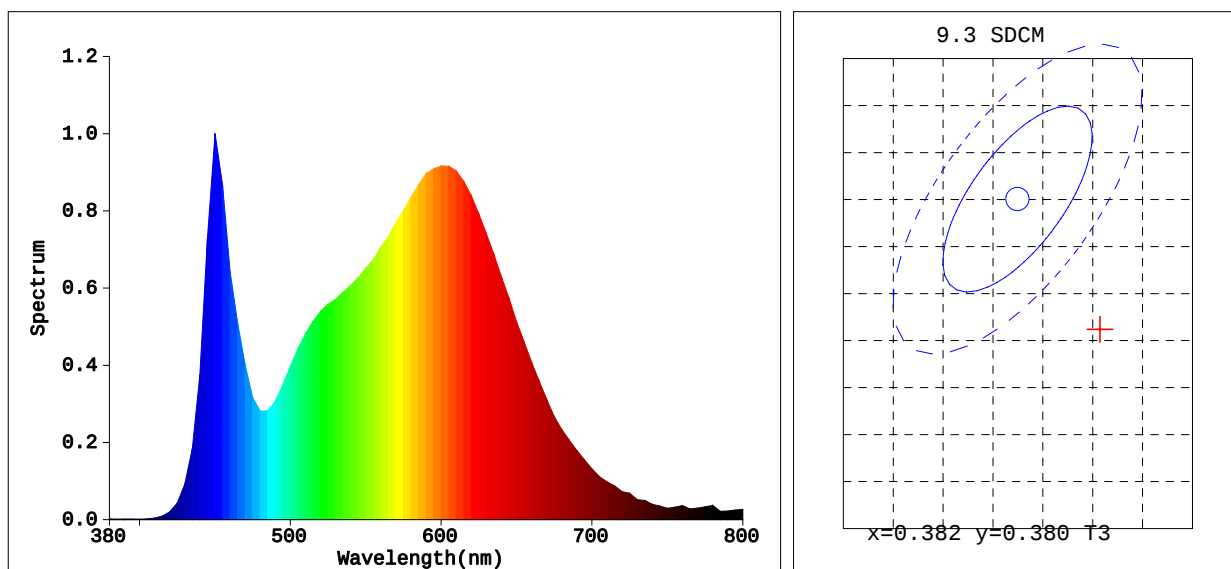
PMT: 25.8 centigrade [150.0]

1

Product Type:21021365
Number:2700K
Temperature:25.3 deg
Test Operator:DAMIN
Software:V3.00.133

Manufacturer:EVERFINE
Test Department:EVERFINE
Humidity:65.0%
Test Date:2019-05-07 08:58:13
Instrument:PMS-80_V1 (SN:G107113CD1321112)

Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3889$ $y=0.3686$ Chromaticity Coordinate: $u'=0.2341$ $v'=0.4992$ ($duv=-6.17e-03$)

Tc=3707K Dominant WL:Ld=583.7nm Purity=27.3% Centroid WL:576.0nm

Ratio:R=22.0% G=74.5% B=3.5% Peak WL:Lp=450.0nm HWL:23.7nm

Render Index:Ra=86.7

R1 =87	R2 =94	R3 =96	R4 =85	R5 =87	R6 =91	R7 =85	
R8 =68	R9 =26	R10=86	R11=85	R12=71	R13=89	R14=99	R15=82

Photo Parameters:

Flux: 1916.0 lm Fe: 6.0857 W Efficacy:165.7 lm/W

Electrical Parameters:

Luminaire: U=16.52V I=0.6999A P=11.56W PF=1.000

Instrument Status:

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

REF=6901(R=2)

% =0.015%

Ip=2221(G=2,D=53)

PMT: 25.9 centigrade [150.0]

1

Product Type:21021365
Number:双色
Temperature:25.3 deg
Test Operator:DAMIN
Software:V3.00.133

Manufacturer:EVERFINE
Test Department:EVERFINE
Humidity:65.0%
Test Date:2019-05-07 08:59:32
Instrument:PMS-80_V1 (SN:G107113CD1321112)