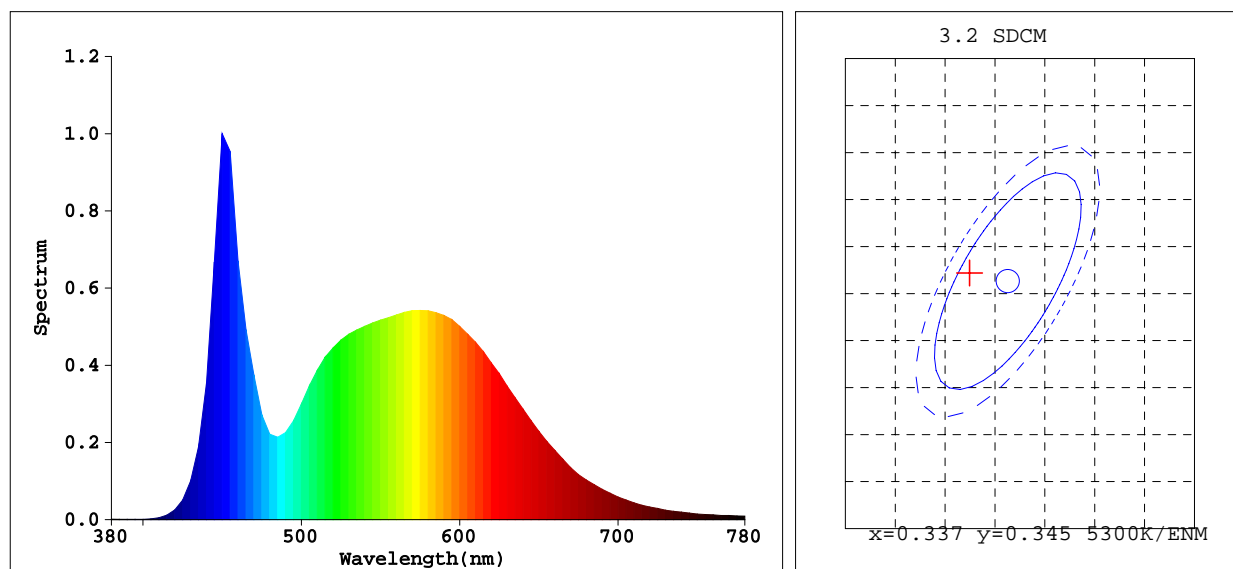


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3337$ $y=0.3457$ Chromaticity Coordinate: $u'=0.2060$ $v'=0.4801$ ($duv=1.78e-03$)

Tc=5447K Dominant WL:Ld=555.8nm Purity=3.9% Centroid WL:550.0nm

Ratio:R=16.0% G=79.7% B=4.4% Peak WL:Lp=450.0nm HWL:22.4nm

Render Index:Ra=81.6 CRI=73.9

R1 =80 R2 =87 R3 =91 R4 =81 R5 =80 R6 =81 R7 =87

R8 =66 R9 =3 R10=68 R11=79 R12=55 R13=82 R14=95 R15=75

Photo Parameters:

Flux: 6187.4 lm Fe: 19.321 W Efficacy:132.0 lm/W

Electrical Parameters:

Luminaire: U=31.25V I=1.500A P=46.86W PF=1.000

Instrument Status:

Scan Range:380.0nm-780.0nm Interval:5.0nm[0]

REF=10316(R=2)

%=-0.068%

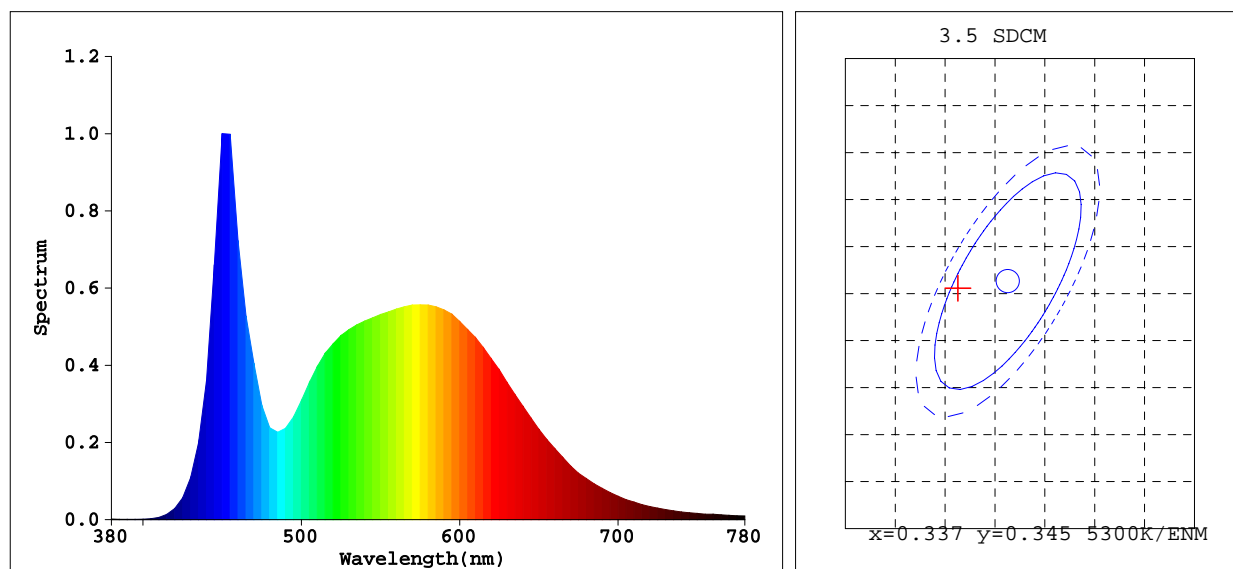
Ip=32941(G=3,D=52)

PMT: 26.6 centigrade [150.0]

Product Type:50W-0H
Number:1
Temperature:27.5 deg
Test Operator:DAMIN
Software:V2.00.129

Manufacturer:深圳市
Test Department:
Humidity:61.0%
Test Date:2018-07-24 12:14:08
Instrument:PMS-80_V1 (SN:G107113CS1321123)

Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3327$ $y=0.3444$ Chromaticity Coordinate: $u'=0.2058$ $v'=0.4793$ ($duv=1.61e-03$)

Tc=5489K Dominant WL:Ld=551.7nm Purity=3.2% Centroid WL:550.0nm

Ratio:R=15.9% G=79.6% B=4.5% Peak WL:Lp=450.0nm HWL:23.8nm

Render Index:Ra=81.8 CRI=74.2

R1 =80 R2 =88 R3 =91 R4 =81 R5 =80 R6 =82 R7 =87

R8 =67 R9 =4 R10=69 R11=79 R12=55 R13=82 R14=95 R15=76

Photo Parameters:

Flux: 6102.0 lm Fe: 19.133 W Efficacy:130.9 lm/W

Electrical Parameters:

Luminaire: U=31.07V I=1.500A P=46.60W PF=1.000

Instrument Status:

Scan Range:380.0nm-780.0nm Interval:5.0nm[0]

REF=10175(R=2)

%=-0.010%

Ip=32896(G=3,D=52)

PMT: 27.4 centigrade [150.0]

Product Type:50W-1.5H

Number:2

Temperature:27.5 deg

Test Operator:DAMIN

Software:V2.00.129

Manufacturer:深圳市

Test Department:

Humidity:61.0%

Test Date:2018-07-24 13:45:40

Instrument:PMS-80_V1 (SN:G107113CS1321123)