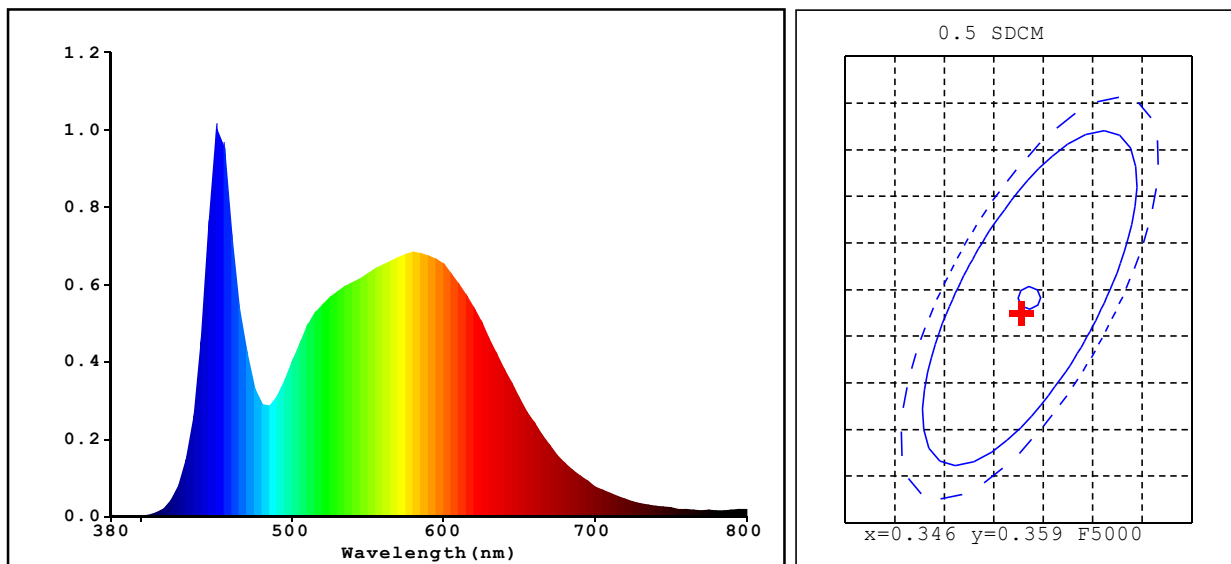


Light Source Test



Color Parameters:

Chromaticity Coordinate: $x=0.3453$ $y=0.3577$ Chromaticity Coordinate: $u'=0.2092$ $v'=0.4876$ ($duv=2.95e-03$)

Tc=5013K Dominant WL:Ld=569.8nm Purity=10.9% Centroid WL:555.0nm

Ratio: R=16.8% G=79.0% B=4.2% Peak WL:Lp=450.0nm HWL:25.8nm

Render Index: Ra=82.3

R1 =80 R2 =88 R3 =93 R4 =82 R5 =81 R6 =83 R7 =86

R8 =65 R9 =3 R10=71 R11=80 R12=61 R13=82 R14=96 R15=74

Photo Parameters:

Flux: 6426.9 lm Fe: 20.084 W Efficacy:125.6 lm/W

Electrical Parameters:

Lamp : U=231.4V I=0.2302A P=51.17W PF=0.9605

Instrument Status:

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

REF=7146 (R=2)

%=-0.833%

Ip=8183 (G=3, D=54)

PMT: 29.6 centigrade [29.6]

Product Type:50W
Number:283
Temperature:25.3 deg
Test Operator:DAMIN
Software:V2.00.122

Manufacturer:
Test Department:
Humidity:65.0%
Test Date:2019-07-04 17:27:18
Instrument:PMS-80_V1 (SN:11070047)