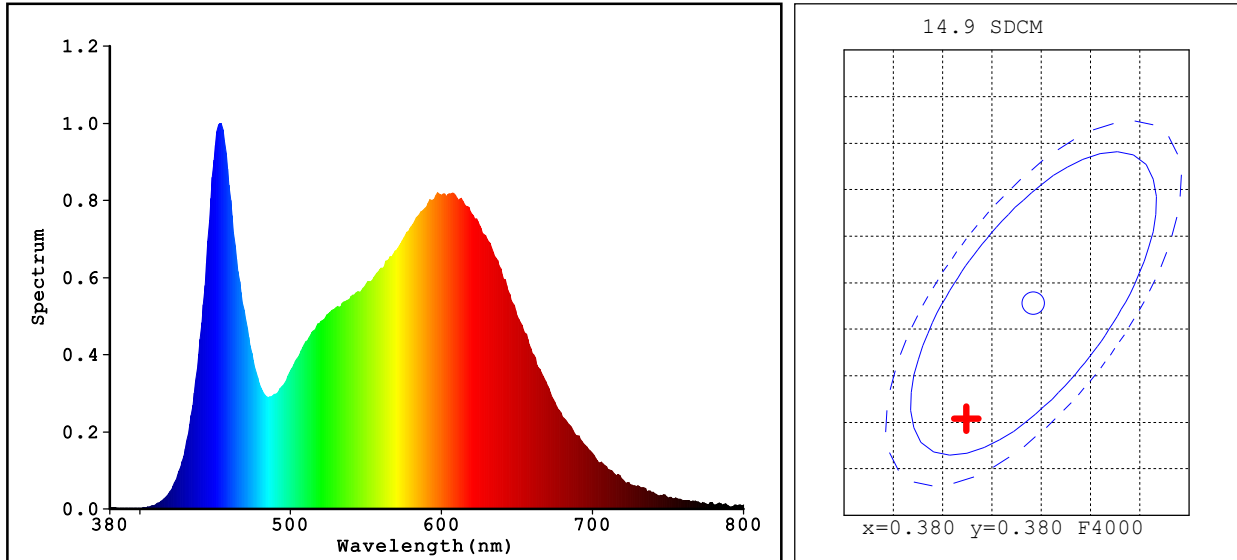


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3742$ $y=0.3464$
 Chromaticity Coordinate: $u'=0.2336$ $v'=0.4865$ ($duv=-1.31e-02$)
 Tc=3637K Dominant WL:Ld=591.8nm Purity=16.2% Centroid WL:573.0nm
 Ratio:R=22.3% G=73.6% B=4.1% Peak WL:Lp=453.0nm HWL:28.3nm
 Render Index:Ra=90.4
 R1 =93 R2 =97 R3 =95 R4 =90 R5 =93 R6 =91 R7 =87
 R8 =78 R9 =51 R10=93 R11=89 R12=77 R13=95 R14=99 R15=92

Photo Parameters:

Flux: 123.50 lm Fe: 0.41650 W Efficacy:53.69 lm/W

Electrical Parameters:

Lamp : U=12.00V I=0.1917A P=2.300W PF=1.000

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:1.0nm[0] Ip=54739(G=6,D=117)
 REF=3295(R=4) %=-0.125% PMT: 35.8 centigrade [37.0]

Product Type:LB12M110WWN
 Number:00108
 Temperature:25.3 deg
 Test Operator:Yanbai Wei
 Software:V2.00.121

Manufacturer:Bin: FC2
 Test Department:Ninbo WuTai Electronic Technolog
 Humidity:65.0%
 Test Date:2020-08-25 10:18:29
 Instrument:PMS-80_V1 (SN:1007081aaa)