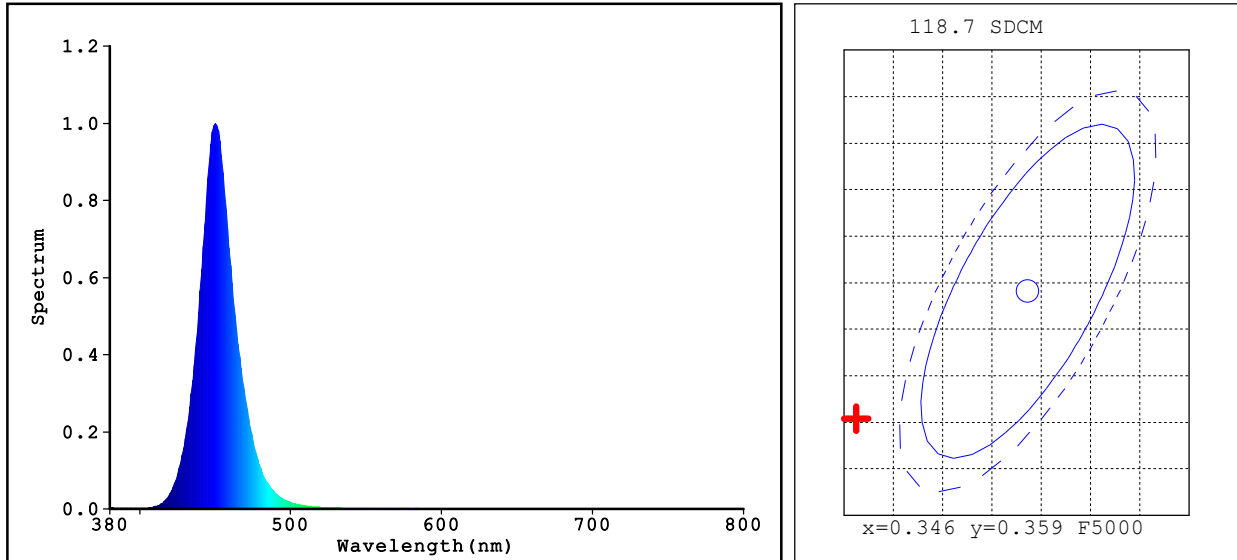


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.1520$ $y=0.0293$
 Chromaticity Coordinate: $u'=0.1996$ $v'=0.0864$ ($duv=-2.09e-01$)
 Tc=100000K Dominant WL:Ld=456.4nm Purity=98.5% Centroid WL:452.0nm
 Ratio:R=0.6% G=12.6% B=86.7% Peak WL:Lp=450.0nm HWL:24.2nm
 Render Index:Ra=-58.1
 R1 =-13 R2 =-49 R3 =-154 R4 =-97 R5 =2 R6 =-58 R7 =-55
 R8 =-42 R9 =-273 R10=-235 R11=-126 R12=-128 R13=-32 R14=-35 R15=6

Photo Parameters:

Flux: 23.926 lm Fe: 0.62300 W Efficacy:6.418 lm/W

Electrical Parameters:

Lamp : U=12.00V I=0.3107A P=3.728W PF=1.000

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:1.0nm[0] Ip=30210 (G=4,D=66)
 REF=612 (R=4) %=0.000% PMT: 36.5 centigrade [36.9]

Product Type:LB12M130BN
 Number:00112
 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 10:51:35
 Instrument:PMS-80_V1 (SN:1007081aaa)