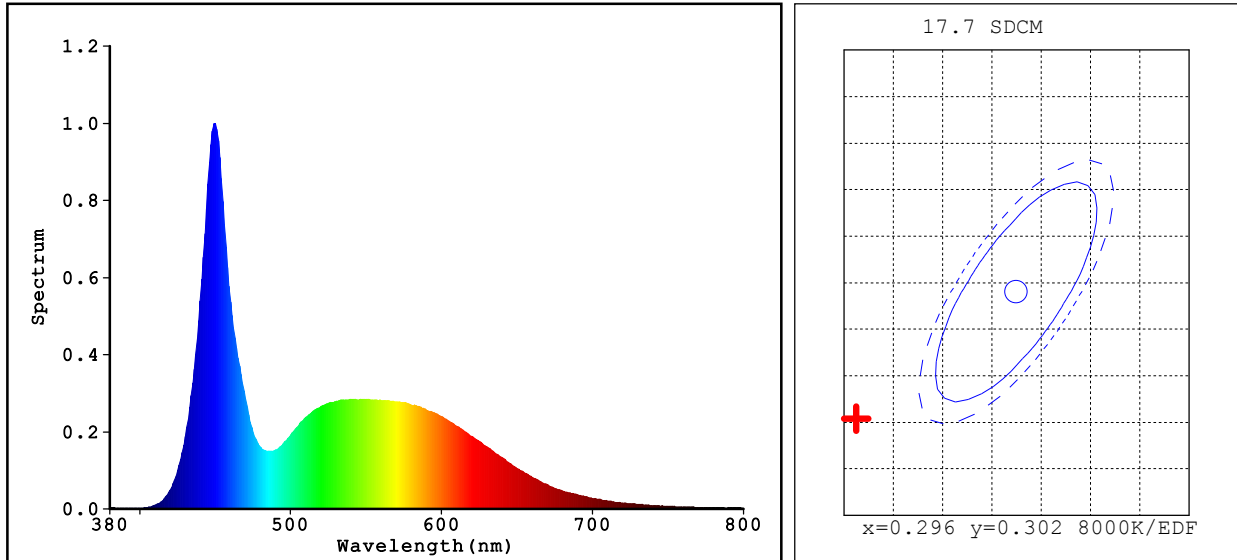


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.2783$ $y=0.2682$
 Chromaticity Coordinate: $u'=0.1967$ $v'=0.4263$ ($duv=-9.51e-03$)
 Tc=11941K Dominant WL:Ld=473.2nm Purity=25.2% Centroid WL:519.0nm
 Ratio:R=13.8% G=79.6% B=6.5% Peak WL:Lp=450.0nm HWL:21.8nm
 Render Index:Ra=85.9
 R1 =89 R2 =87 R3 =80 R4 =92 R5 =87 R6 =77 R7 =90
 R8 =86 R9 =49 R10=65 R11=91 R12=54 R13=88 R14=88 R15=93

Photo Parameters:

Flux: 497.53 lm Fe: 1.8558 W Efficacy:78.43 lm/W

Electrical Parameters:

Lamp : U=12.00V I=0.5287A P=6.344W PF=1.000

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:1.0nm[0] Ip=32185 (G=4,D=64)
 REF=12786 (R=4) %=-0.338% PMT: 37.2 centigrade [37.9]

Product Type:LB12M210CWN
 Number:00122
 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 13:12:16
 Instrument:PMS-80_V1 (SN:1007081aaa)