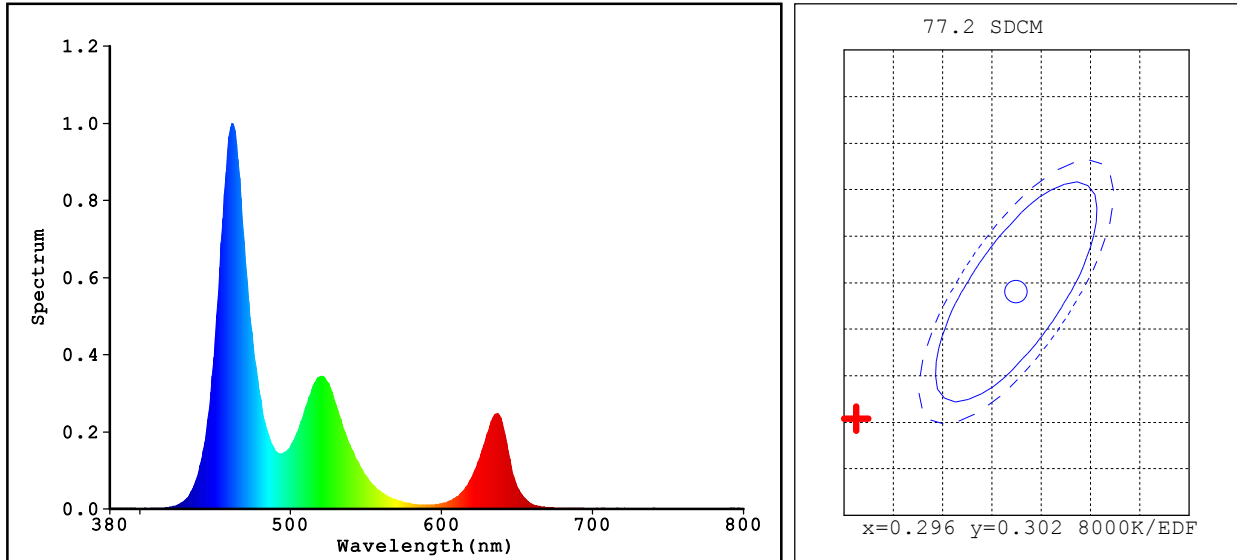


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.1878$ $y=0.2070$
 Chromaticity Coordinate: $u'=0.1471$ $v'=0.3647$ ($duv=4.06e-02$)
 Tc=100000K Dominant WL:Ld=479.3nm Purity=60.8% Centroid WL:478.0nm
 Ratio:R=11.3% G=72.4% B=16.3% Peak WL:Lp=461.0nm HWL:21.9nm
 Render Index:Ra=70.6
 R1 =79 R2 =71 R3 =64 R4 =64 R5 =83 R6 =66 R7 =67
 R8 =71 R9 =-10 R10=36 R11=46 R12=65 R13=62 R14=79 R15=70

Photo Parameters:

Flux: 118.25 lm Fe: 0.59992 W Efficacy:19.82 lm/W

Electrical Parameters:

Lamp : U=12.00V I=0.4971A P=5.965W PF=1.000

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:1.0nm[0] Ip=18169(G=4,D=65)
 REF=3011(R=4) %=-0.308% PMT: 36.9 centigrade [37.7]

Product Type:LEDS15RGB
 Number:00117
 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 12:42:49
 Instrument:PMS-80_V1 (SN:1007081aaa)