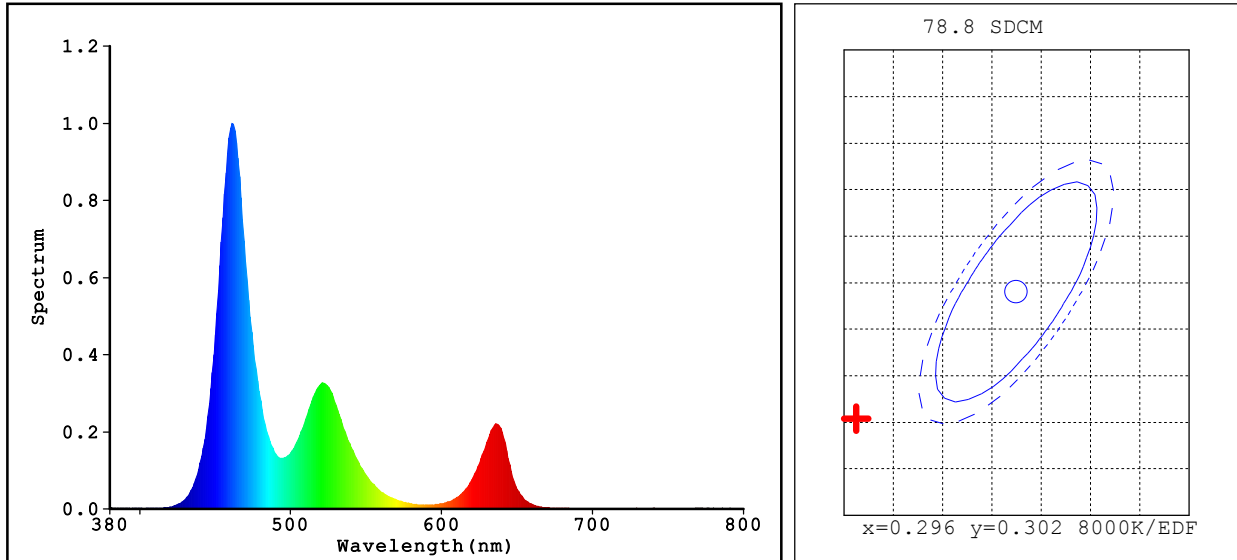


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.1852$ $y=0.2020$
 Chromaticity Coordinate: $u'=0.1466$ $v'=0.3597$ ($duv=4.29e-02$)
 Tc=100000K Dominant WL:Ld=479.0nm Purity=62.2% Centroid WL:476.0nm
 Ratio:R=10.6% G=72.7% B=16.7% Peak WL:Lp=461.0nm HWL:22.1nm
 Render Index:Ra=69.6
 R1 =76 R2 =71 R3 =63 R4 =57 R5 =79 R6 =66 R7 =67
 R8 =76 R9 =15 R10=40 R11=39 R12=65 R13=61 R14=78 R15=72

Photo Parameters:

Flux: 137.38 lm Fe: 0.70312 W Efficacy:22.88 lm/W

Electrical Parameters:

Lamp : U=12.00V I=0.5005A P=6.005W PF=1.000

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:1.0nm[0] Ip=21733 (G=4, D=64)
 REF=3478 (R=4) %=-0.207% PMT: 37.3 centigrade [37.8]

Product Type:LEDS18RGB
 Number:00120
 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 12:55:09
 Instrument:PMS-80_V1 (SN:1007081aaa)