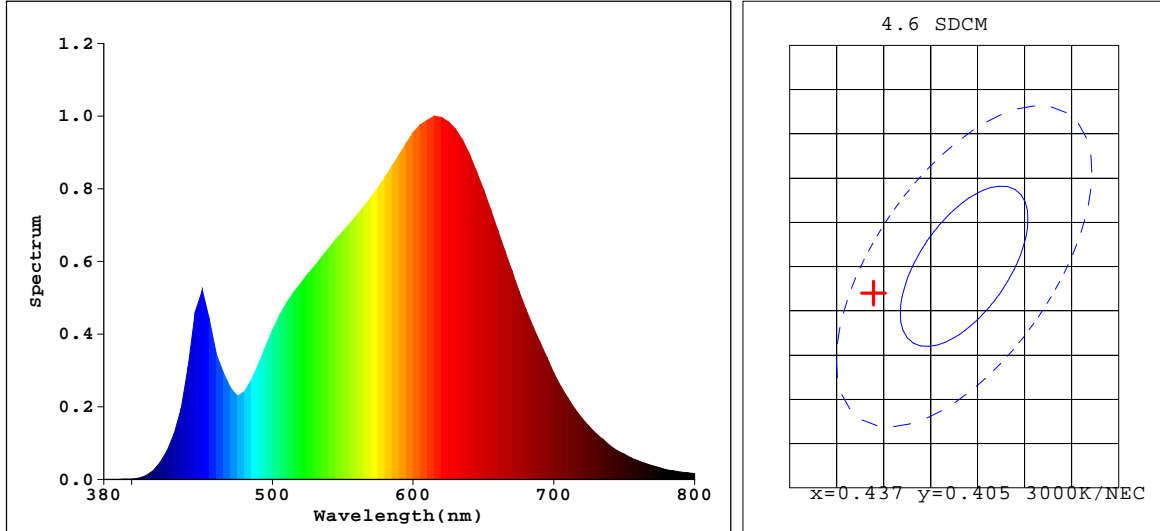


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4287$ $y=0.4026$ / $u'=0.2459$ $v'=0.5196$
Tc=3131K Dominant WL:Ld=582.1nm Purity=49.5% Centroid WL:595.0nm
Ratio:R=24.8% G=72.6% B=2.6% Peak WL:Lp=615.0nm HWL:164.3nm
Render Index:Ra=91.2
R1 =91 R2 =95 R3 =97 R4 =92 R5 =91 R6 =93 R7 =92
R8 =80 R9 =52 R10=87 R11=92 R12=81 R13=92 R14=98 R15=87

Photo Parameters:

Flux: 970.95 lm Fe: 3.2688 W Efficacy:64.22 lm/W
LEVEL: WHITE:ANSI_3000K

Electrical Parameters:

Luminaire: U=229.3V I=0.06932A P=15.12W PF=0.9516

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0] Ip=47169(G=5,D=54)
REF=10141(R=3) %=-0.358% PMT: 32.1 centigrade [29.6]

B200BD BGX&LMTTC15W700-Z

Product Type:B200 base 12W-dim
Number:1
Temperature:25.3 deg
Test Operator:Li Qingli
Software:V2.00.100

Manufacturer:CG LIGHTING
Test Department:
Humidity:65.0%
Test Date:2017-09-16 10:40:13
Instrument:PMS-80_V1 (SN:1011026)