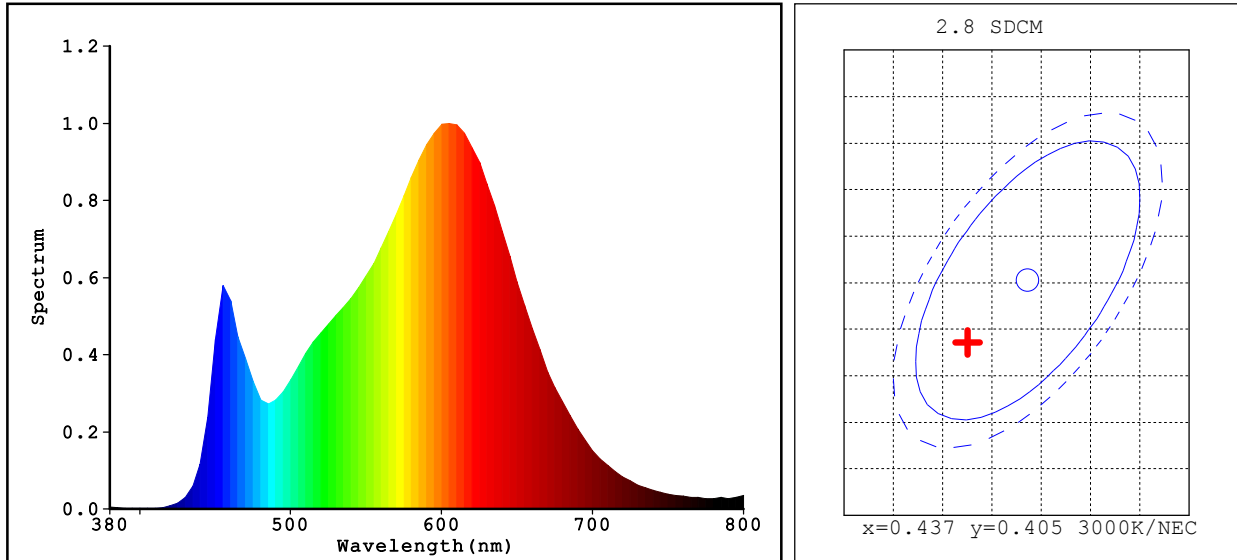


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4318$ $y=0.3996$
 Chromaticity Coordinate: $u'=0.2492$ $v'=0.5188$ ($duv=-1.07e-03$)
 Tc=3052K Dominant WL:Ld=583.0nm Purity=49.5% Centroid WL:589.0nm
 Ratio:R=24.8% G=72.3% B=2.9% Peak WL:Lp=605.0nm HWL:128.1nm
 Render Index:Ra=84.2
 R1 =84 R2 =95 R3 =93 R4 =81 R5 =84 R6 =94 R7 =82
 R8 =61 R9 =15 R10=88 R11=80 R12=73 R13=87 R14=97 R15=77

Photo Parameters:

Flux: 1570.8 lm Fe: 4.8722 W Efficacy:87.77 lm/W

Electrical Parameters:

Luminaire: U=222.9V I=0.08368A P=17.90W PF=0.9596
 Lamp : U=0V I=0A P=0W PF=1.000

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0] Ip=35574 (G=4,D=57)
 REF=7396 (R=2) %=0.480% PMT: 31.2 centigrade [31.7]

Product Type:SALED-B22-18W-3000K1 Manufacturer:EVERFINE
 Number:670 Test Department:PUFA ENERGY SAVING
 Temperature:25.3 deg Humidity:65.0%
 Test Operator: Test Date:2015-05-26 16:55:07
 Software:V2.00.125 Instrument:PMS-80_V1 (SN:YG107113N12030015)