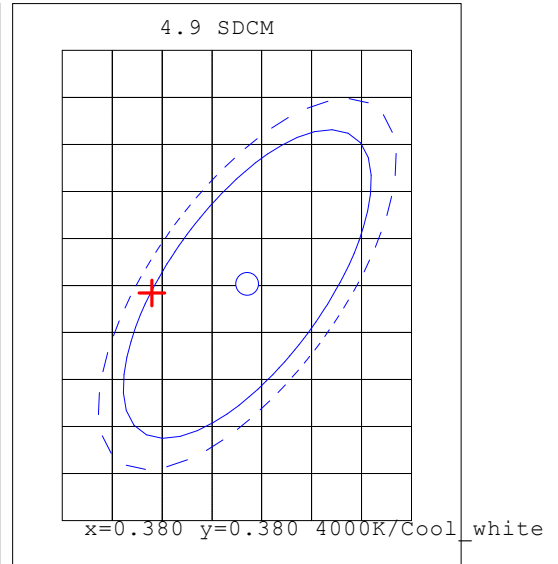
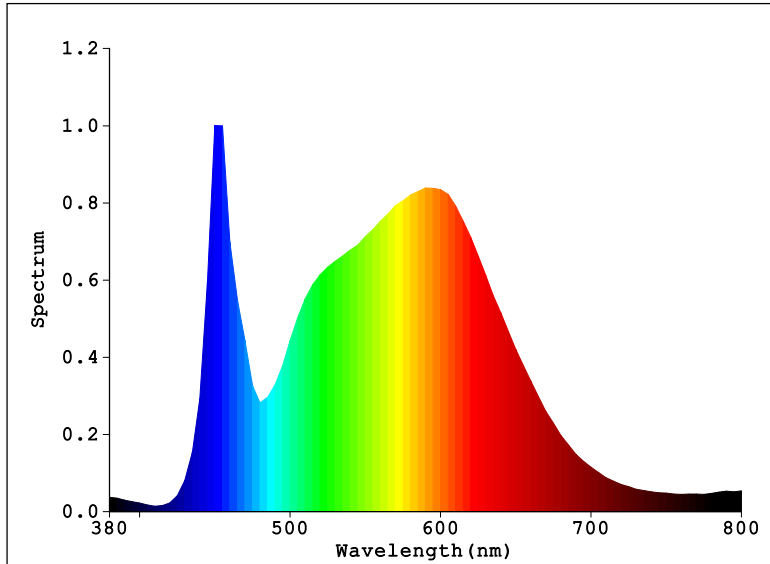


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3718$ $y=0.3792$
 Chromaticity Coordinate: $u'=0.2185$ $v'=0.5014$ ($duv=3.81e-03$)
 Tc=4258K Dominant WL:Ld=575.9nm Purity=25.4% Centroid WL:567.0nm
 Ratio:R=18.8% G=77.6% B=3.6% Peak WL:Lp=450.0nm HWL:23.8nm
 Render Index:Ra=83.1
 R1 =81 R2 =89 R3 =96 R4 =81 R5 =81 R6 =85 R7 =87
 R8 =65 R9 =7 R10=75 R11=80 R12=57 R13=83 R14=98 R15=74

Photo Parameters:

Flux: 2816.8 lm Fe: 8.7036 W Efficacy:147.4 lm/W

Electrical Parameters:

Lamp : U=220.4V I=0.08805A P=19.11W PF=0.9849

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0] $I_p=13484$ (G=3,D=126)
 REF=7672 (R=2) $\%=-0.132\%$ PMT: 26.4 centigrade [150.0]

Product Type:
 Number:00074
 Temperature:25.3 deg
 Test Operator:PZ08
 Software:V2.00.122

Manufacturer:
 Test Department:EVERFINE
 Humidity:65.0%
 Test Date:2021-03-10 19:30:41
 Instrument:PMS-80_V1 (SN:11080027)