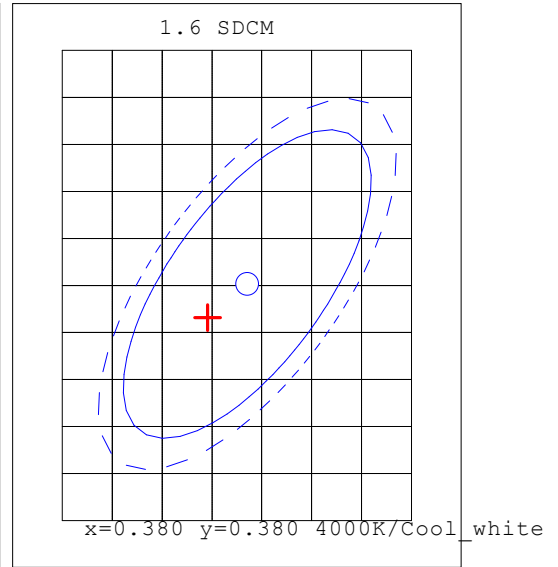
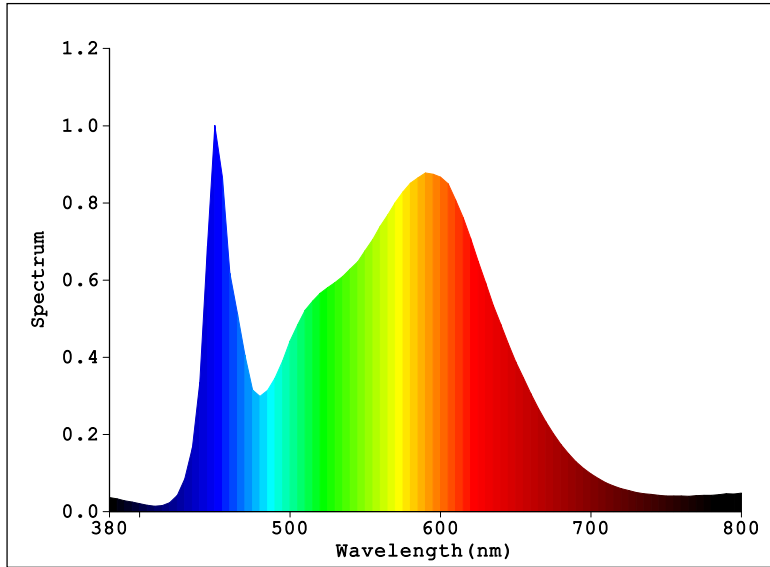


**Light Source Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.3766$   $y=0.3771$   
 Chromaticity Coordinate:  $u'=0.2224$   $v'=0.5012$  ( $duv=1.33e-03$ )  
 Tc=4109K Dominant WL:Ld=577.9nm Purity=26.2% Centroid WL:568.0nm  
 Ratio:R=19.2% G=77.2% B=3.6% Peak WL:Lp=450.0nm HWL:23.2nm  
 Render Index:Ra=81.5  
 R1 =79 R2 =90 R3 =95 R4 =79 R5 =80 R6 =86 R7 =84  
 R8 =59 R9 =-5 R10=76 R11=78 R12=61 R13=82 R14=98 R15=72

**Photo Parameters:**

Flux: 8217.9 lm Fe: 25.102 W Efficacy:147.1 lm/W

**Electrical Parameters:**

Lamp : U=220.3V I=0.2581A P=55.88W PF=0.9825

**Instrument Status:**

Scan Range:380.0nm-800.0nm Interval:5.0nm[0]  $I_p=38454$  (G=3,D=131)  
 REF=22232 (R=2)  $\%=-0.081\%$  PMT: 26.5 centigrade [150.0]

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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 19:38:51  
 Instrument:PMS-80\_V1 (SN:11080027)