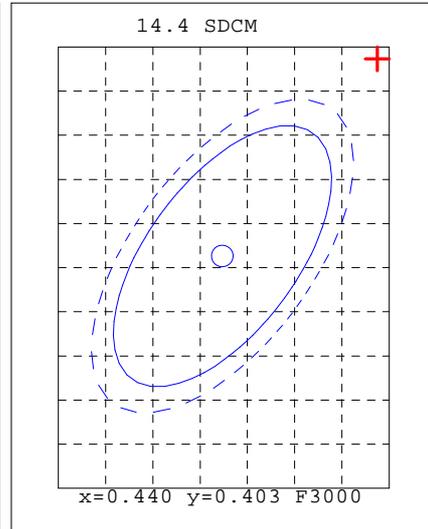
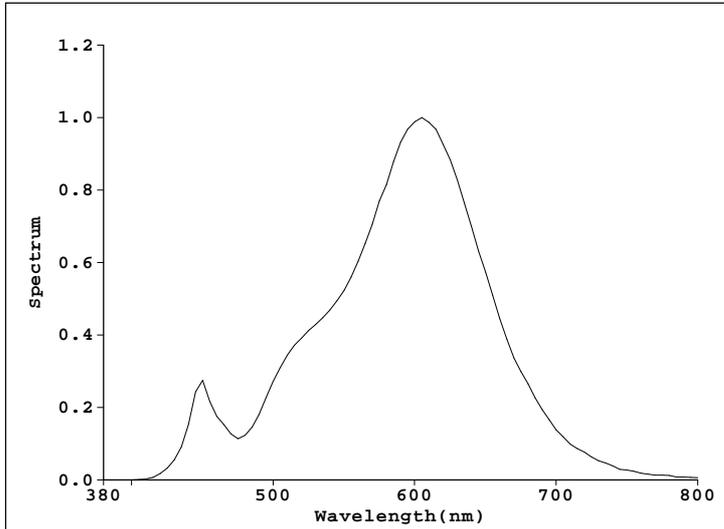


**Light Source Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.4687(dx=0.0030)$   $y=0.4233(dy=0.0065)$   
 Chromaticity Coordinate:  $u'=0.2625$   $v'=0.5334(duv=3.87e-03)$   
 Tc=2677K Dominant WL:Ld=583.2nm Purity=67.8% Centroid WL:596.0nm  
 Ratio:R=26.7% G=71.6% B=1.7% Peak WL:Lp=605.0nm HWL:109.7nm  
 Render Index:Ra=80.4  
 R1 =78 R2 =89 R3 =96 R4 =79 R5 =78 R6 =88 R7 =81  
 R8 =53 R9 =-5 R10=77 R11=79 R12=72 R13=80 R14=99 R15=68

**Photo Parameters:**

Flux: 701.20 lm Fe: 2.0795 W Efficacy:118.7 lm/W  
 WHITE:ANSI\_2700K

**Electrical Parameters:**

Luminaire: U=227.67V I=0.04878A P=5.907W PF=0.5319

**Instrument Status:**

Scan Range:380.0nm-800.0nm Interval:5.0nm[0]  $I_p=43910(G=6,D=49)$   
 REF=23915(R=3) %=-0.347% PMT: 23.3 centigrade [150.0]

Product Type:LLK6W55MME27K2700-1	Manufacturer:
Number:	Test Department:
Temperature:25.3 deg	Humidity:65.0%
Test Operator:	Test Date:2021-04-17 17:21:45
Software:V3.00.137	Instrument:PMS-80_V1 (SN:G107113CJ6321130)