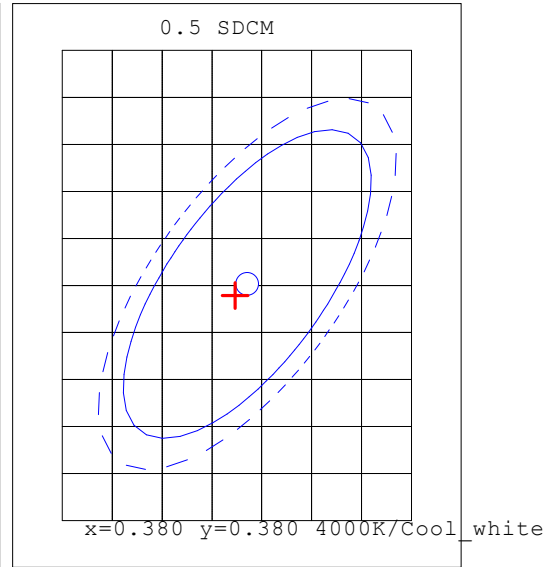
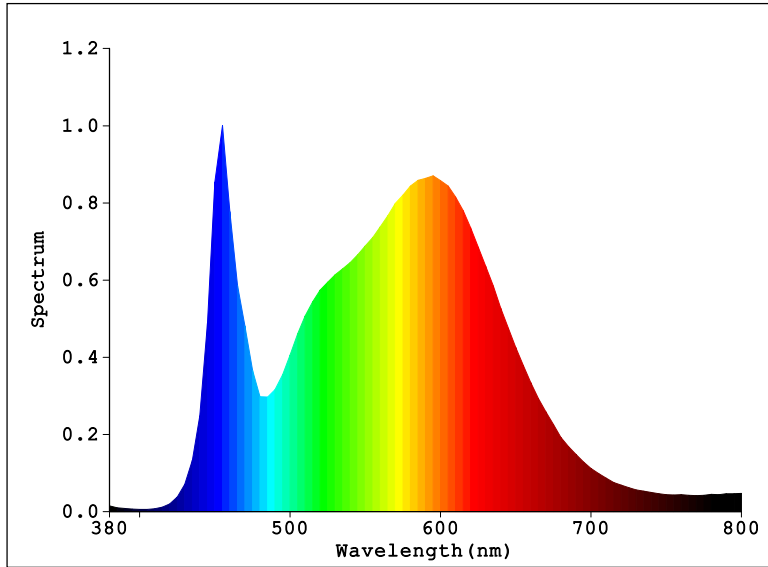


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3789$ $y=0.3790$
 Chromaticity Coordinate: $u'=0.2232$ $v'=0.5024$ ($duv=1.49e-03$)
 Tc=4055K Dominant WL:Ld=578.0nm Purity=27.5% Centroid WL:570.0nm
 Ratio:R=19.5% G=76.8% B=3.6% Peak WL:Lp=455.0nm HWL:23.9nm
 Render Index:Ra=82.8
 R1 =81 R2 =91 R3 =96 R4 =80 R5 =81 R6 =87 R7 =85
 R8 =63 R9 =6 R10=78 R11=78 R12=59 R13=84 R14=98 R15=75

Photo Parameters:

Flux: 5197.6 lm Fe: 15.963 W Efficacy:150.0 lm/W

Electrical Parameters:

Luminaire: U=229.6V I=0.04447A P=5.567W PF=0.5452
 Lamp : U=219.5V I=0.1623A P=34.66W PF=0.9729

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0] $I_p=44640$ (G=4,D=54)
 REF=51842 (R=3) $\%=-0.035\%$ PMT: 25.4 centigrade [150.0]

Product Type: Manufacturer:
 Number:1 Test Department:
 Temperature:25.3 deg Humidity:65.0%
 Test Operator:DAMIN Test Date:2020-11-27 08:26:06
 Software:V2.00.122 Instrument:PMS-80_V1 (SN:11080027)