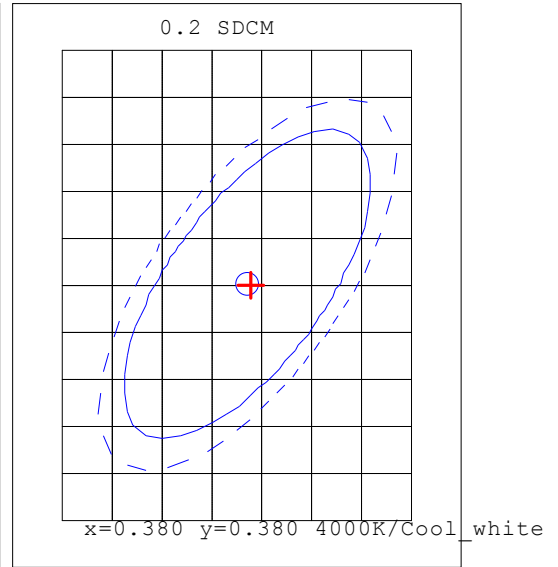
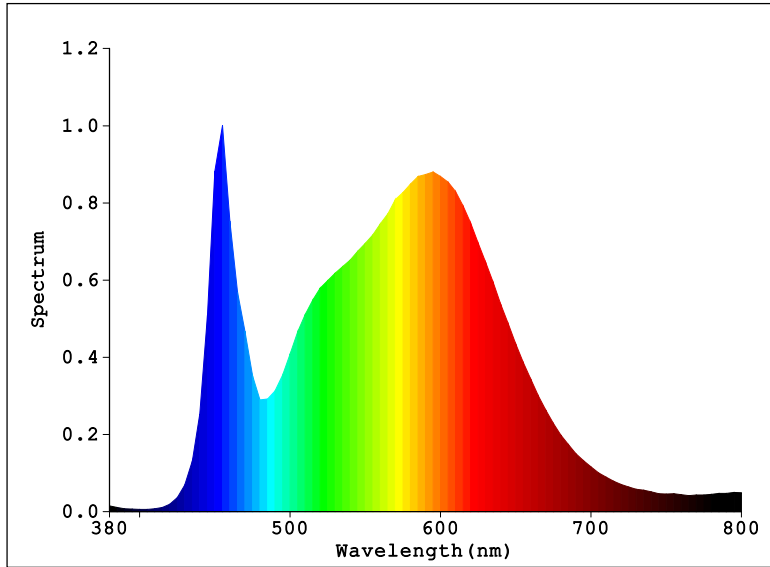


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3803$ $y=0.3799$
 Chromaticity Coordinate: $u'=0.2238$ $v'=0.5029$ ($duv=1.49e-03$)
 Tc=4026K Dominant WL:Ld=578.2nm Purity=28.1% Centroid WL:571.0nm
 Ratio:R=19.6% G=76.8% B=3.5% Peak WL:Lp=455.0nm HWL:23.6nm
 Render Index:Ra=82.8
 R1 =81 R2 =91 R3 =96 R4 =80 R5 =81 R6 =86 R7 =85
 R8 =63 R9 =6 R10=77 R11=79 R12=59 R13=84 R14=98 R15=75

Photo Parameters:

Flux: 6390.1 lm Fe: 19.620 W Efficacy:144.9 lm/W

Electrical Parameters:

Luminaire: U=229.6V I=0.04447A P=5.567W PF=0.5452
 Lamp : U=209.4V I=0.2174A P=44.11W PF=0.9687

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0] Ip=12923 (G=3,D=50)
 REF=6472 (R=2) %=-0.063% PMT: 19.4 centigrade [150.0]

Product Type:
 Number:0003
 Temperature:25.3 deg
 Test Operator:DAMIN
 Software:V2.00.122

Manufacturer:
 Test Department:
 Humidity:65.0%
 Test Date:2020-12-05 13:42:08
 Instrument:PMS-80_V1 (SN:11080027)