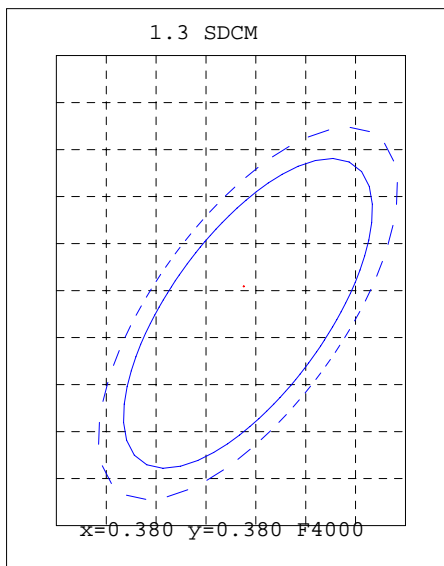
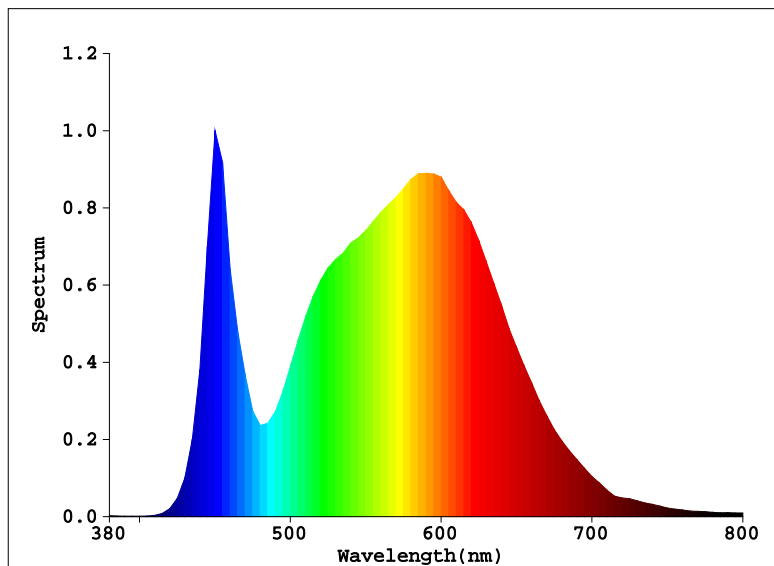


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3796$ $y=0.3823$ $u'=0.2224$ $v'=0.5039$

Tc=4062K Dominant WL:Ld=577.4nm Purity=28.7% Centroid WL:568.0nm

Ratio: R=19.1% G=77.8% B=3.1% Peak WL:Lp=450.0nm HWL:22.6nm

Render Index: Ra=81.0

R1 =79 R2 =87 R3 =93 R4 =80 R5 =78 R6 =82 R7 =86

R8 =63 R9 =2 R10=69 R11=78 R12=54 R13=81 R14=96 R15=72

Photo Parameters:

Flux: 3898.4 lm Fe: 11.571 W Efficacy:102.1 lm/W

LEVEL: WHITE:ANSI_3000K

Electrical Parameters:

Luminaire: U=232.6V I=0.1670A P=38.18W PF=0.9833

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0]

REF=13779(R=3)

%=-0.176%

Ip=39966(G=4,D=50)

PMT: 26.1 centigrade [22.8]

Product Type:LE-6060-L1,4000K

Number:6

Temperature:25.3 deg Test

Operator: Software:V2.00.100

Manufacturer:LIGHT ENERGY

Test Department:LIGHT ENERGY

Humidity:65.0%

Test Date:2019-01-16 17:00:13

Instrument:PMS-80_V1 (SN:1010020)