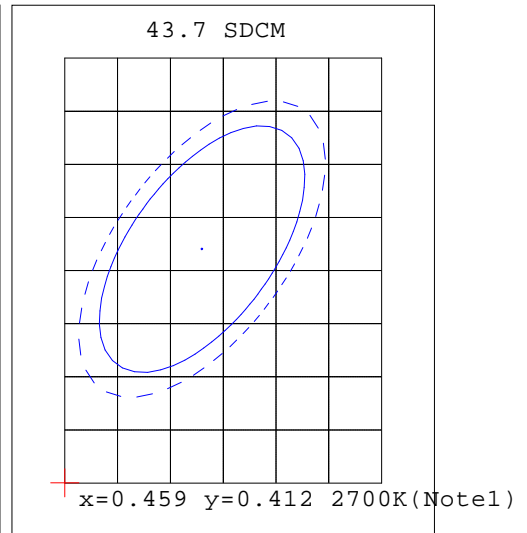
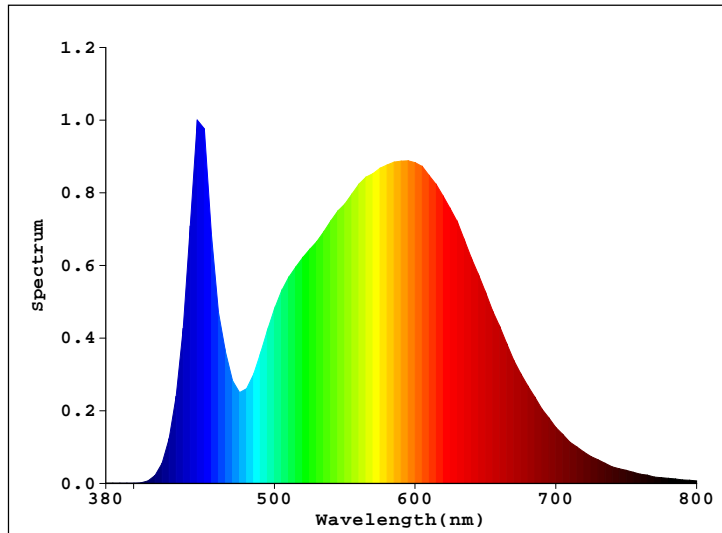


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3767$ $y=0.3754$ / $u'=0.2232$ $v'=0.5004$
Tc=4095K Dominant WL:Ld=578.4nm Purity=25.7% Centroid WL:570.0nm
Ratio:R=19.5% G=77.3% B=3.2% Peak WL:Lp=445.0nm HWL:23.0nm
Render Index:Ra=83.5
R1 =82 R2 =88 R3 =92 R4 =84 R5 =82 R6 =83 R7 =88
R8 =70 R9 =19 R10=71 R11=83 R12=65 R13=83 R14=96 R15=77

Photo Parameters:

Flux: 739.48 lm Fe: 2.3124 W Efficacy:99.56 lm/W
LEVEL: WHITE:OUT

Electrical Parameters:

Luminaire: U=218.8V I=0.06866A P=7.427W PF=0.4944

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0] Ip=57340(G=6,D=52)
REF=43627(R=4) %=-0.099% PMT: 23.9 centigrade [150.0]

SAMSUNG 5630

Product Type:SN-G60E27-6W
Number:170
Temperature:25.3 deg
Test Operator:LXX
Software:V2.00.100

Manufacturer:SHENZHEN SHINENG LIGHTING
Test Department:SNL
Humidity:65.0%
Test Date:2017-04-12 11:04:09
Instrument:PMS-80_V1 (SN:1006033)