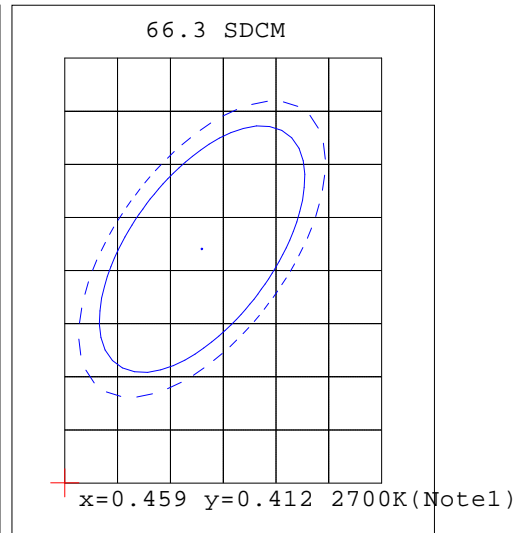
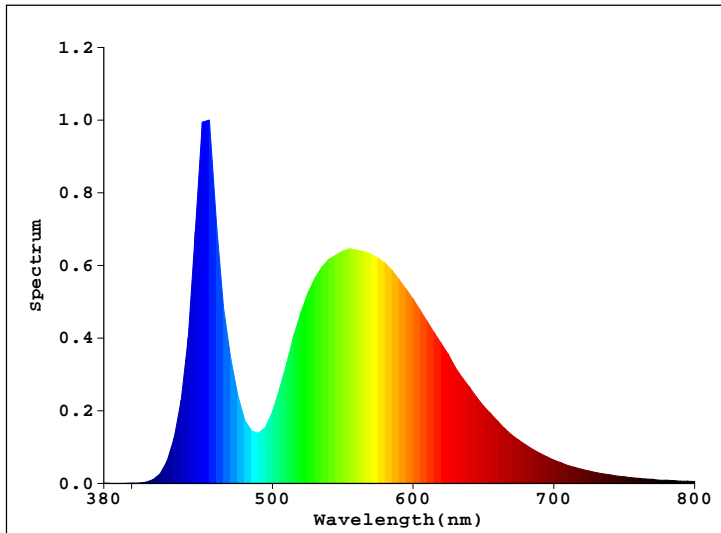


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3346$ $y=0.3585$ / $u'=0.2018$ $v'=0.4864$
Tc=5420K Dominant WL:Ld=556.6nm Purity=8.0% Centroid WL:552.0nm
Ratio:R=14.1% G=82.5% B=3.4% Peak WL:Lp=455.0nm HWL:23.0nm
Render Index:Ra=70.9
R1 =66 R2 =77 R3 =82 R4 =69 R5 =67 R6 =67 R7 =83
R8 =55 R9 =-37 R10=43 R11=63 R12=35 R13=68 R14=90 R15=61

Photo Parameters:

Flux: 977.43 lm Fe: 2.8832 W Efficacy:100.3 lm/W
LEVEL: WHITE:OUT

Electrical Parameters:

Luminaire: U=220.8V I=0.04727A P=9.749W PF=0.9338

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0] Ip=33767(G=5,D=49)
REF=6622(R=3) %=0.107% PMT: 23.3 centigrade [150.0]

EPISTAR 3528

Product Type:SN-T0806-14410B
Number:008
Temperature:25.3 deg
Test Operator:wxb
Software:V2.00.100

Manufacturer:SHENZHEN SHINENG LIGHTING
Test Department:SNL
Humidity:65.0%
Test Date:2017-03-26 08:44:39
Instrument:PMS-80_V1 (SN:1006033)