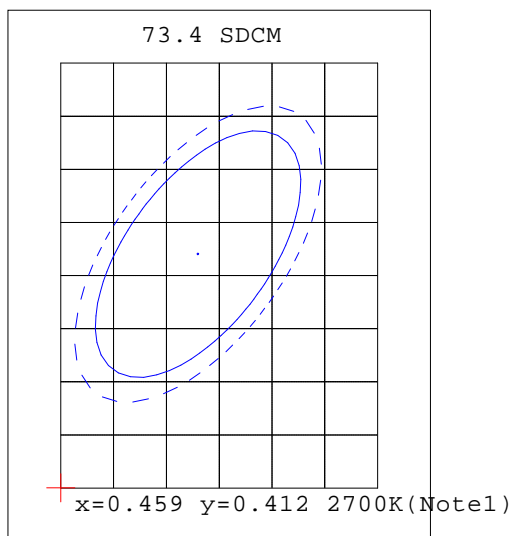
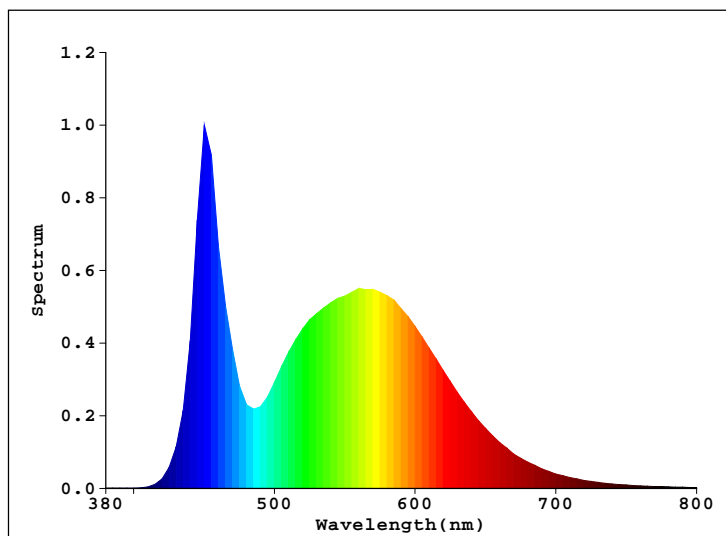


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3193$ $y=0.3434$ / $u'=0.1970$ $v'=0.4768$
Tc=6094K Dominant WL:Ld=501.2nm Purity=4.3% Centroid WL:543.0nm
Ratio:R=13.5% G=81.9% B=4.6% Peak WL:Lp=450.0nm HWL:23.7nm
Render Index:Ra=75.4
R1 =71 R2 =82 R3 =89 R4 =73 R5 =72 R6 =75 R7 =84
R8 =57 R9 =-33 R10=57 R11=70 R12=47 R13=74 R14=94 R15=65

Photo Parameters:

Flux: 1358.7 lm Fe: 4.1309 W Efficacy:98.77 lm/W
LEVEL: WHITE:OUT

Electrical Parameters:

Luminaire: U=218.6V I=0.06497A P=13.76W PF=0.9687

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0] Ip=41867(G=5,D=50)
REF=8031(R=3) %=0.151% PMT: 26.1 centigrade [150.0]

EPISTAR 3528

Product Type:SN-T0809-20014B
Number:181
Temperature:25.3 deg
Test Operator:LYC
Software:V2.00.100

Manufacturer:SHENZHEN SHINENG LIGHTING
Test Department:SNL
Humidity:65.0%
Test Date:2017-09-13 11:38:54
Instrument:PMS-80_V1 (SN:1006033)