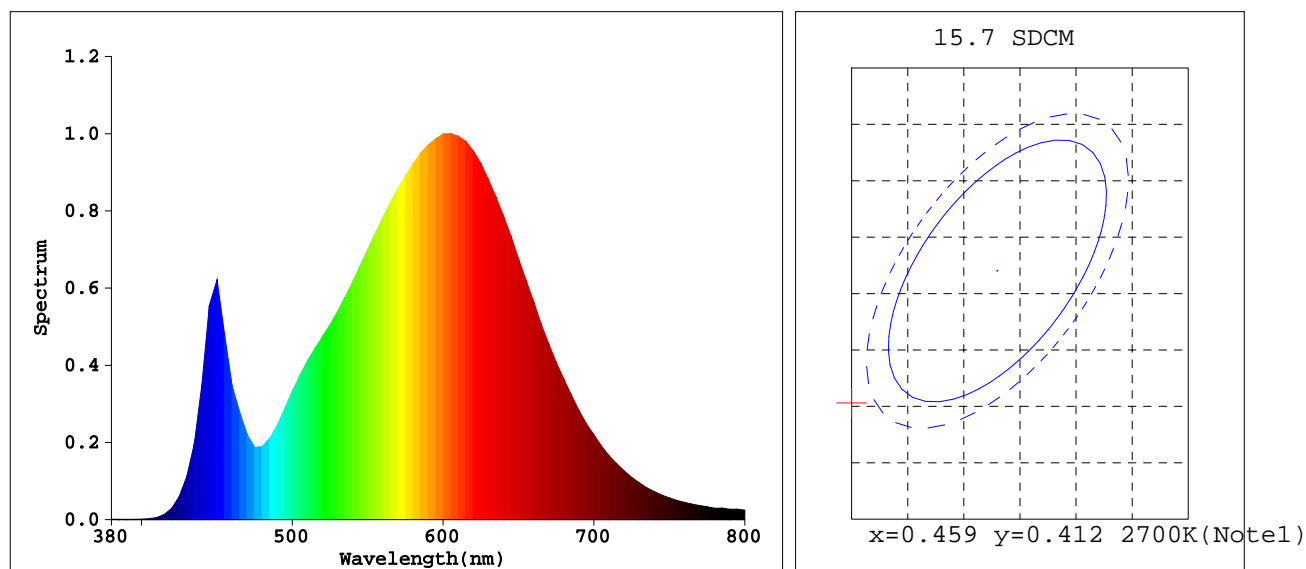


## Light Source Test Report



## Color Parameters:

Chromaticity Coordinate:x=0.4298 y=0.4003/u'=0.2476 v'=0.5188

Tc=3093K Dominant WL:Ld=582.6nm Purity=49.1% Centroid WL:590.0nm

Ratio:R=23.8% G=73.9% B=2.3% Peak WL:Lp=605.0nm HWL:141.5nm

Render Index:Ra=82.3

R1 =80 R2 =89 R3 =95 R4 =80 R5 =80 R6 =85 R7 =85

R8 =64 R9 =16 R10=74 R11=77 R12=66 R13=82 R14=97 R15=75

## Photo Parameters:

Flux: 1871.9 lm Fe: 5.9141 W Efficacy:55.25 lm/W

LEVEL: WHITE:OUT

## Electrical Parameters:

Luminaire: U=220.6V I=0.1643A P=33.88W PF=0.9351

## Instrument Status:

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

REF=20458(R=3)

%=-0.059%

Ip=31841(G=4,D=53)

PMT: 27.6 centigrade [28.0]

ELP020C0700LS 30E0800

Product Type:117122  
Number:WW 32degree  
Temperature:25.3 deg  
Test Operator:zhaoding  
Software:V2.00.100

Manufacturer:JIANGMEN PURI HIGH-TECH LIGHTING CO.  
Test Department:Lab  
Humidity:65.0%  
Test Date:2012-08-27 16:03:48  
Instrument:PMS-50SSA\_V1 (SN:1007064)