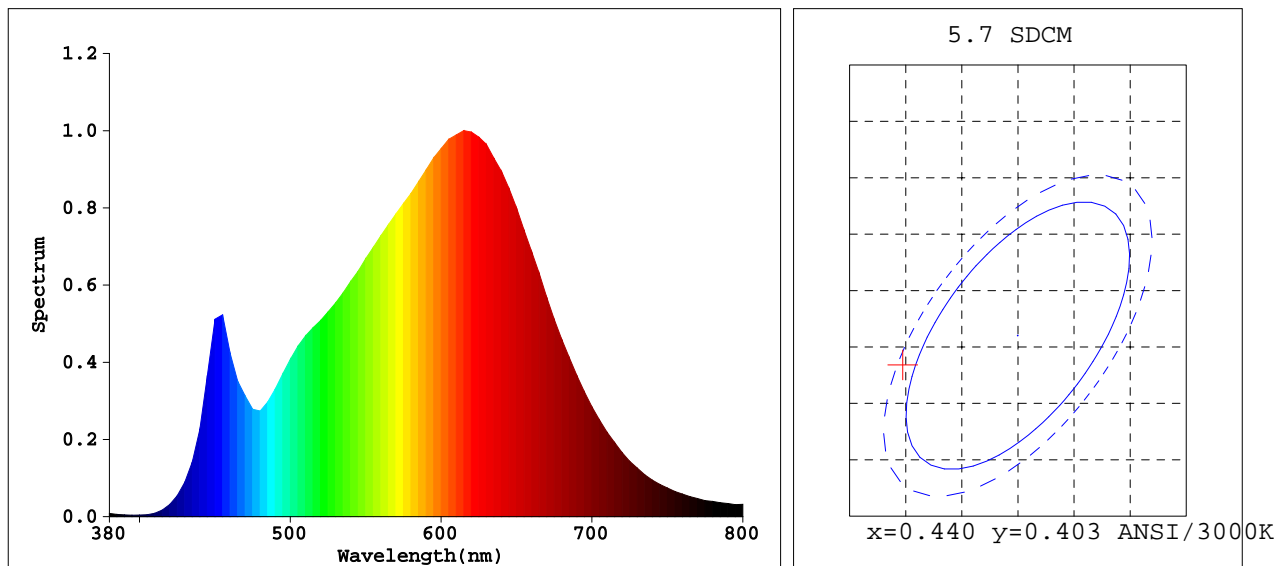


## Light Source Test Report



### Color Parameters:

Chromaticity Coordinate:  $x=0.4297$   $y=0.4004$   $u'=0.2475$   $v'=0.5189$

$T_c=3095K$  Dominant WL:  $L_d=582.6nm$  Purity=49.2% Centroid WL:  $595.0nm$

Ratio: R=25.0% G=72.1% B=2.8% Peak WL:  $L_p=615.0nm$  HWL:  $158.1nm$

Render Index:  $R_a=91.0$

R1 =91 R2 =96 R3 =98 R4 =90 R5 =91 R6 =95 R7 =90

R8 =78 R9 =51 R10=90 R11=90 R12=81 R13=92 R14=99 R15=87

### Photo Parameters:

Flux: 1910.3 lm Fe: 6.4770 W Efficacy: 64.10 lm/W

LEVEL: WHITE:OUT

### Electrical Parameters:

Luminaire: U=229.9V I=0.1330A P=29.80W PF=0.9690

#### Instrument Status:

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

REF=12767(R=3)

%=0.166%

$I_p=23239(G=4,D=57)$

PMT: 29.9 centigrade [29.2]

Product Type: BL07-30W-930-W-60  
Number: 26  
Temperature: 25.3 deg  
Test Operator: QiuMing  
Software: V2.00.100

Manufacturer: Rayconn  
Test Department: Rayconn  
Humidity: 65.0%  
Test Date: 2015-10-27 15:08:42  
Instrument: PMS-80\_V1 (SN: 1007026)