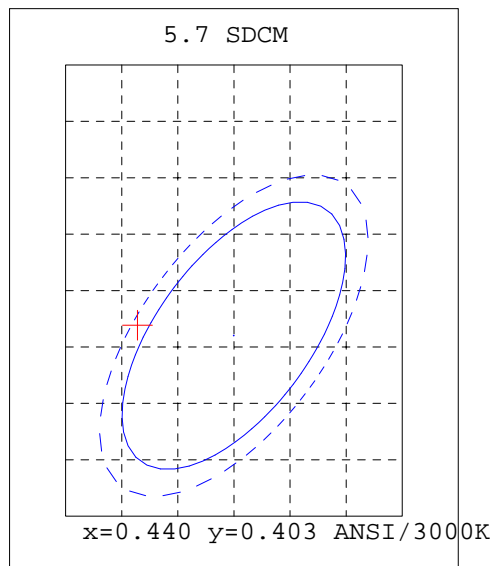
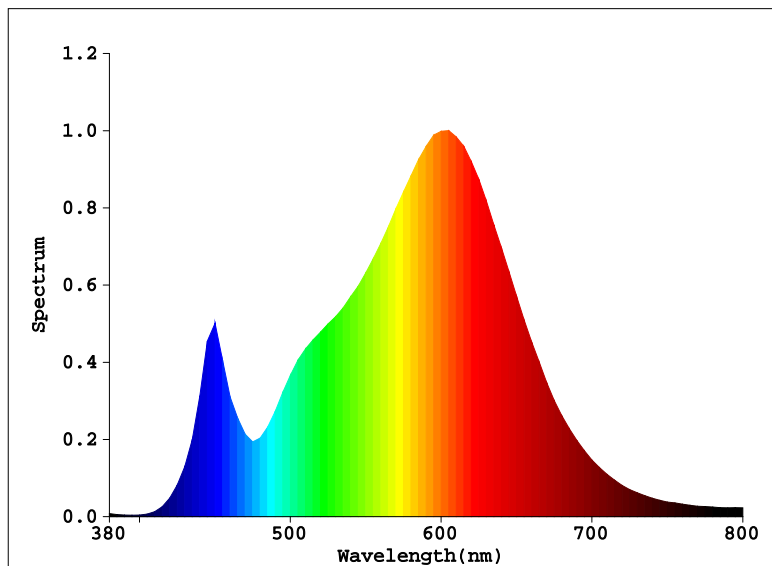


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4314$ $y=0.4039$ $u'=0.2471$ $v'=0.5205$

$T_c=3094K$ Dominant WL: $L_d=582.2nm$ Purity=50.7% Centroid WL: $587.0nm$

Ratio: R=24.0% G=73.6% B=2.4% Peak WL: $L_p=605.0nm$ HWL: $130.6nm$

Render Index: $R_a=82.6$

R1 =81 R2 =90 R3 =97 R4 =81 R5 =81 R6 =89 R7 =83

R8 =59 R9 =5 R10=78 R11=81 R12=74 R13=83 R14=99 R15=73

Photo Parameters:

Flux: 2219.4 lm Fe: 6.7511 W Efficacy: 75.49 lm/W

LEVEL: WHITE:OUT

Electrical Parameters:

Luminaire: U=229.9V I=0.1320A P=29.40W PF=0.9680

Instrument Status:

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

REF=14789(R=3)

%=-0.258%

$I_p=25373(G=4,D=57)$

PMT: 30.0 centigrade [29.2]

Product Type: BL07-30W-830-W-60
Number: 27
Temperature: 25.3 deg
Test Operator: QiuMing
Software: V2.00.100

Manufacturer: Rayconn
Test Department: Rayconn
Humidity: 65.0%
Test Date: 2015-10-27 17:27:51
Instrument: PMS-80_V1 (SN: 1007026)