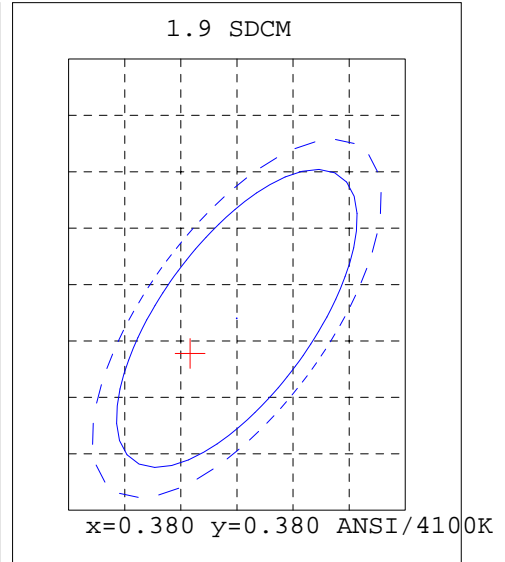
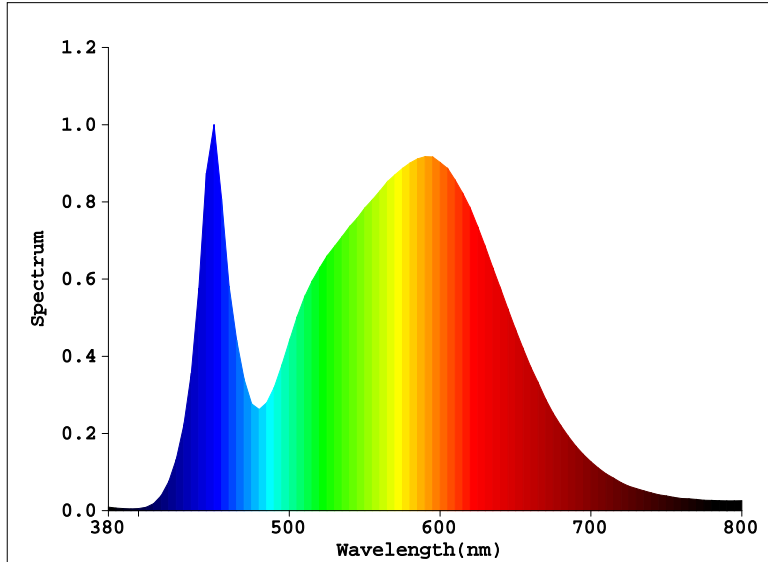


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3758$ $y=0.3769$ $u'=0.2220$ $v'=0.5010$

$T_c=4129K$ Dominant WL: $L_d=577.8nm$ Purity=25.9% Centroid WL: $568.0nm$

Ratio: R=19.1% G=77.8% B=3.2% Peak WL: $L_p=450.0nm$ HWL: $24.7nm$

Render Index: $R_a=81.5$

R1 =79 R2 =87 R3 =92 R4 =81 R5 =79 R6 =82 R7 =86

R8 =65 R9 =5 R10=68 R11=79 R12=60 R13=81 R14=96 R15=74

Photo Parameters:

Flux: 2519.7 lm $F_e=7.7098W$ Efficacy: 85.71 lm/W

LEVEL: WHITE:OUT

Electrical Parameters:

Luminaire: U=230.0V I=0.1320A P=29.40W PF=0.9680

Instrument Status:

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

REF=16639(R=3) %=-0.151%

$I_p=53078(G=4,D=57)$

PMT: 29.6 centigrade [28.9]

Product Type: BL061-30W-840-W-60
Number: 43
Temperature: 25.3 deg
Test Operator: QiuMing
Software: V2.00.100

Manufacturer: Rayconn
Test Department: Rayconn
Humidity: 65.0%
Test Date: 2015-10-22 16:04:27
Instrument: PMS-80_V1 (SN: 1007026)