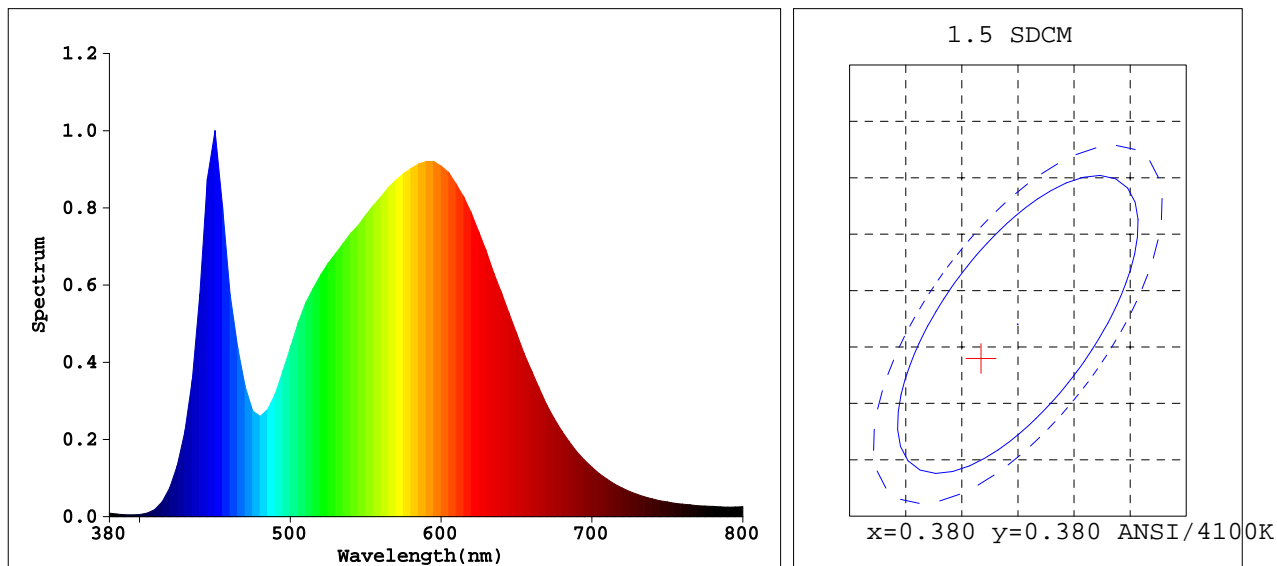


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3767$ $y=0.3770$ $u'=0.2226$ $v'=0.5011$

Tc=4105K Dominant WL:Ld=578.0nm Purity=26.2% Centroid WL:568.0nm

Ratio:R=19.2% G=77.7% B=3.1% Peak WL:Lp=450.0nm HWL:24.5nm

Render Index:Ra=81.5

R1 =79 R2 =87 R3 =93 R4 =81 R5 =80 R6 =82 R7 =86

R8 =65 R9 =5 R10=69 R11=79 R12=60 R13=81 R14=96 R15=74

Photo Parameters:

Flux: 2339.7 lm Fe: 7.1620 W Efficacy:79.85 lm/W

LEVEL: WHITE:OUT

Electrical Parameters:

Luminaire: U=230.0V I=0.1310A P=29.30W PF=0.9680

Instrument Status:

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

REF=15460(R=3)

%=-0.247%

Ip=50388(G=4,D=57)

PMT: 28.8 centigrade [29.0]

Product Type:BL07-30W-840-W-60
Number:28
Temperature:25.3 deg
Test Operator:QiuMing
Software:V2.00.100

Manufacturer:Rayconn
Test Department:Rayconn
Humidity:65.0%
Test Date:2015-10-28 09:25:27
Instrument:PMS-80_V1 (SN:1007026)