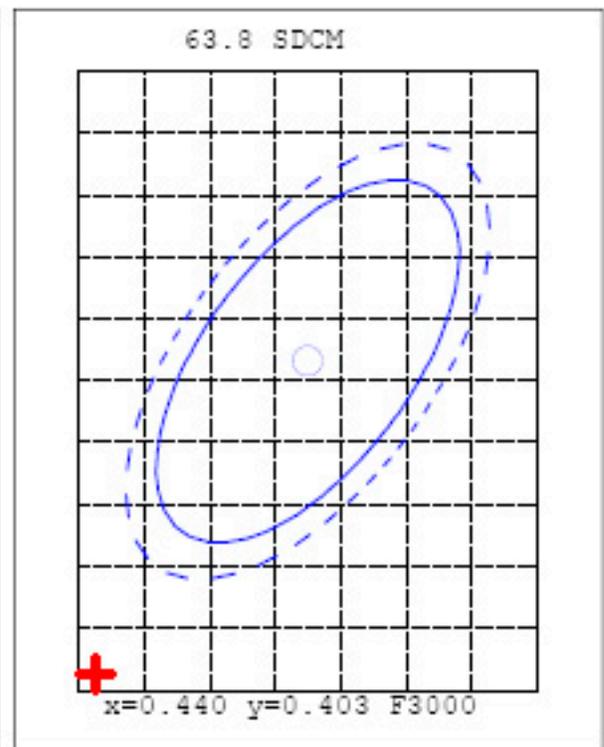
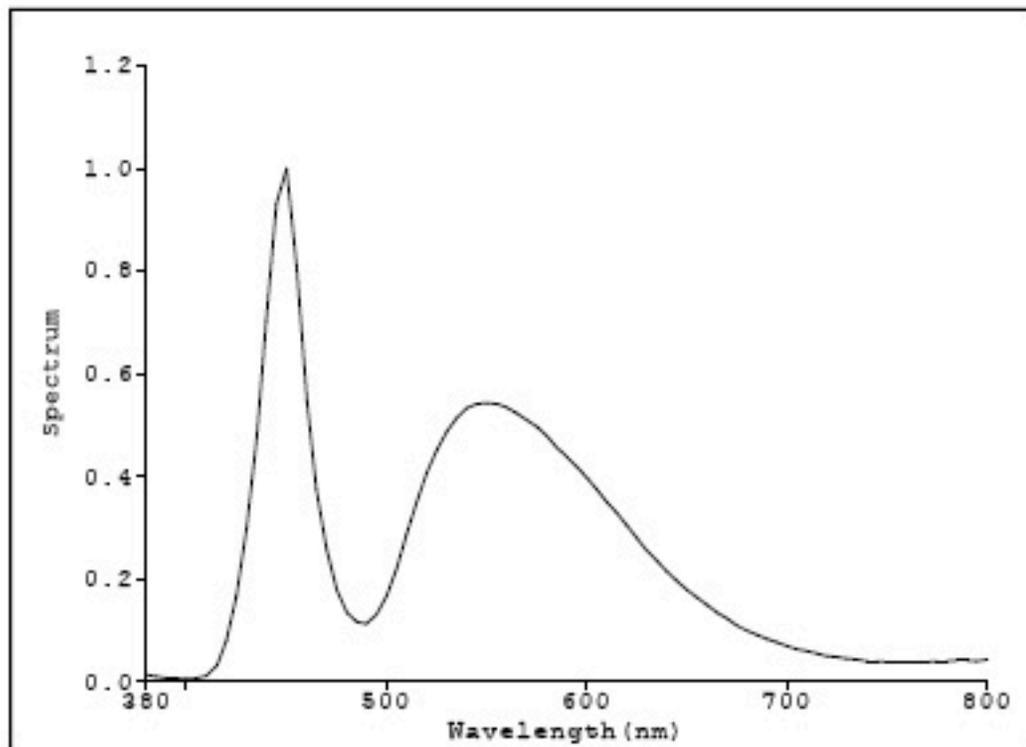


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3135$ ($dx=-0.0003$) $y=0.3258$ ($dy=0.0019$)

Chromaticity Coordinate: $u'=0.1996$ $v'=0.4667$ ($duv=1.14e-03$)

$T_c=6486K$ Dominant WL: $L_d=486.7nm$ Purity=7.3% Centroid WL: $546.0nm$

Ratio: $R=13.5\%$ $G=82.8\%$ $B=3.7\%$ Peak WL: $L_p=450.0nm$ HWL: $25.9nm$

Render Index: $R_a=72.1$

$R_1 = -71$ $R_2 = -75$ $R_3 = -74$ $R_4 = -74$ $R_5 = -72$ $R_6 = -65$ $R_7 = -81$

$R_8 = 65$ $R_9 = -16$ $R_{10} = 37$ $R_{11} = 70$ $R_{12} = 40$ $R_{13} = 71$ $R_{14} = 85$ $R_{15} = 69$

Photo Parameters:

Flux: $1723.2 lm$ $F_e: 4.9910 W$ Efficacy: $95.5042 lm/W$

WHITE: ANSI_6500K

Electrical Parameters:

Luminaire: $U=223.3V$ $I=0.1390A$ $P=19.04W$ $PF=0.9556$

Lamp : $U=3.399V$ $I=0.0001000A$ $P=0.0003399W$ $PF=1.000$

Instrument Status:

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

REF=52380 (R=3)

$\%=-0.132\%$

$I_p=12634$ ($G=3, D=51$)

PMT: 28.6 centigrade [150.0]

Product Type: 18W日光灯
Number: 007
Temperature: $25.3 deg$
Test Operator: 吴
Software: V3.00.135

Manufacturer:
Test Department:
Humidity: 65.0%
Test Date: 2016-05-12 11:39:26
Instrument: PMS-80_V1 (SN: G107113CA8331125)