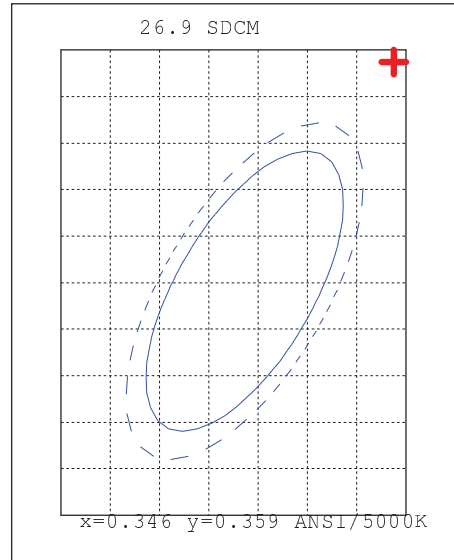
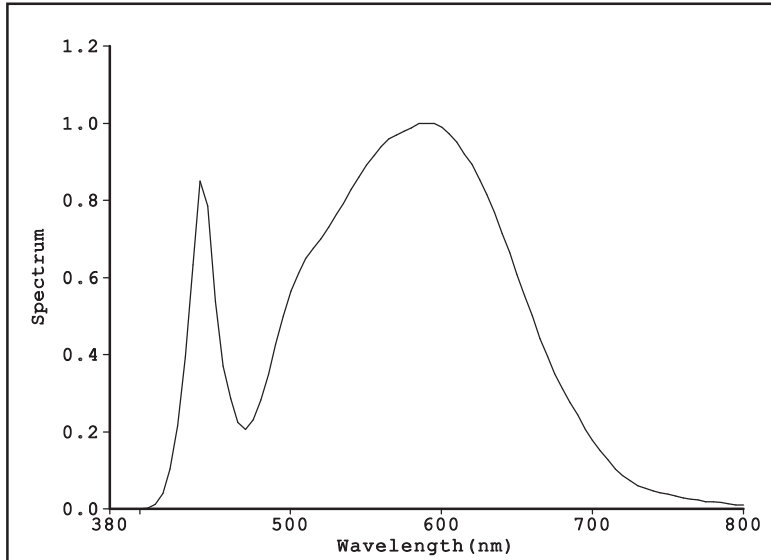


OPTOMA

Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3923$ $y=0.4013$

Chromaticity Coordinate: $u'=0.3923$ $v'=0.4013$ ($duv=7.76e-03$)

Tc=3877K Dominant WL:Ld=576.3nm Purity=38.2% Centroid WL:573.0nm

Ratio: R=19.4% G=77.8% B=2.8% Peak WL:Lp=585.0nm HWL:165.1nm

Render Index: Ra=81.5

R1 =78 R2 =85 R3 =92 R4 =83 R5 =79 R6 =80 R7 =88

R8 =67 R9 =10 R10=66 R11=81 R12=66 R13=79 R14=96 R15=72

Photo Parameters:

Flux: 1396.7 lm Fe: 4.2222 W Efficacy:68.80 lm/W

Electrical Parameters:

Luminaire: U=220.0V I=0.09600A P=20.30W PF=0.9680

Instrument Status:

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

REF=48266 (R=4)

%=-0.039%

Ip=9938 (G=3,D=52)

PMT: 24.4 centigrade [25.0]

Product Type:FP3060N020-Y

Number:

Temperature:25.3 deg

Test Operator:GeWei

Software:V2.00.100

Manufacturer:OPTOMA

Test Department:

Humidity:65.0%

Test Date:2012-07-12 09:57:42

Instrument:PMS-80_V1 (SN:11020010)