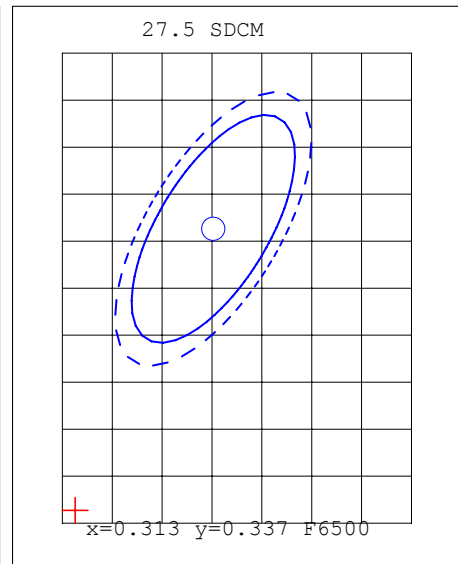
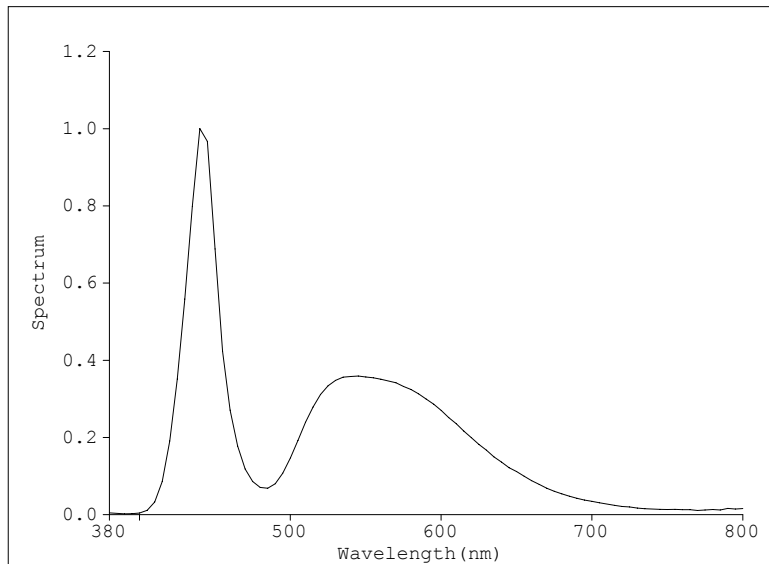


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.2903$ ($dx=0.0047$) $y=0.2836$ ($dy=-0.0105$)

Chromaticity Coordinate: $u'=0.1994$ $v'=0.4384$ ($duv=-8.66e-03$)

Tc=9189K Dominant WL:Ld=473.9nm Purity=19.6% Centroid WL:528.0nm

Ratio:R=13.0% G=83.2% B=3.8% Peak WL:Lp=440.0nm HWL:25.0nm

Render Index:Ra=71.4

R1 =78	R2 =71	R3 =62	R4 =74	R5 =79	R6 =63	R7 =73	
R8 =71	R9 =5	R10=27	R11=80	R12=47	R13=73	R14=78	R15=75

Photo Parameters:

Flux: 824.90 lm Fe: 2.9537 W Efficacy:38.40 lm/W

WHITE:OUT

Electrical Parameters:

Luminaire: U=12.00V I=1.790A P=21.48W PF=0

Instrument Status:

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

$I_p=17799$ (G=3,D=53)

REF=28057 (R=3)

%=0.025%

PMT: 26.3 centigrade [25.9]

LED strip IP65 30×SMD5050 M DC12V 6000K

Product Type:STRIP LED
30×SMD5050 6000K

Number:

Temperature:25.8 deg Test

Operator: Software:V3.00.133

Manufacturer:

Test Department:

Humidity:55%

Test Date:2013-08-27

Instrument:PMS-80_V1