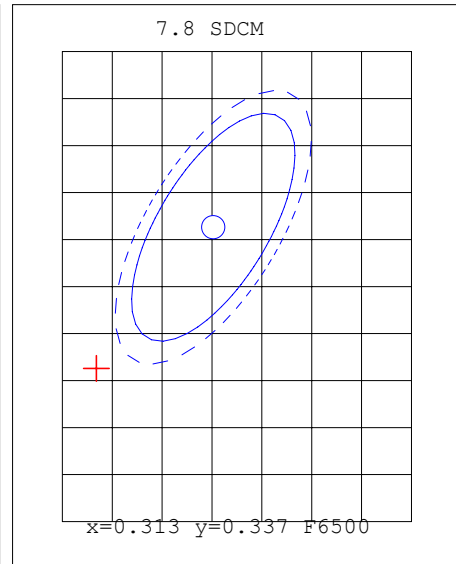
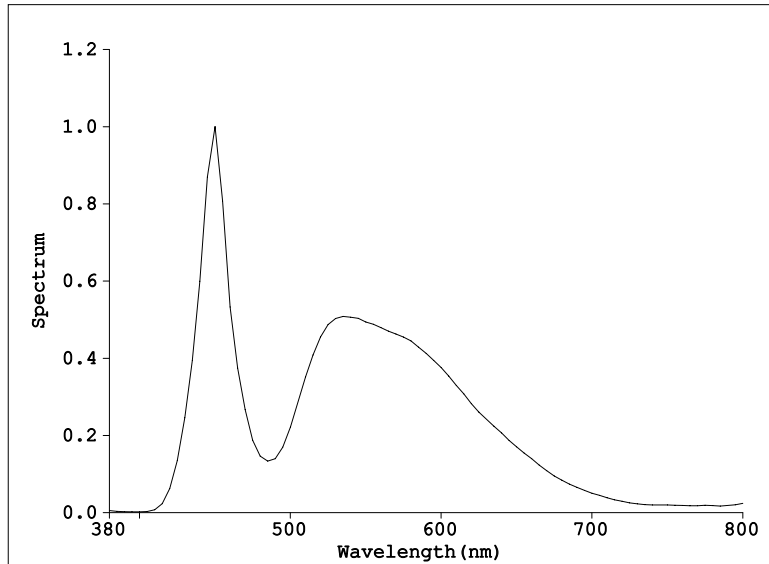


Light Source Test Report


Color Parameters:

Chromaticity Coordinate: $x=0.3080$ ($dx=-0.0018$) $y=0.3304$ ($dy=0.0104$)

Chromaticity Coordinate: $u'=0.1941$ $v'=0.4684$ ($duv=6.32e-03$)

Tc=6180K Dominant WL:Ld=490.2nm Purity=8.8% Centroid WL:540.0nm

Ratio:R=13.2% G=82.9% B=4.0% Peak WL:Lp=450.0nm HWL:23.5nm

Render Index:Ra=75.0

R1 =73	R2 =77	R3 =79	R4 =76	R5 =74	R6 =70	R7 =84	
R8 =66	R9 =-15	R10=45	R11=74	R12=45	R13=73	R14=88	R15=69

Photo Parameters:

Flux: 2224.7 lm Fe: 6.2212 W Efficacy:61.87 lm/W

WHITE:ANSI_6500K

Electrical Parameters:

Lamp : U=230.0V I=0.1592A P=35.96W PF=0.9819

Instrument Status:

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

$I_p=32423$ ($G=3, D=53$)

REF=6674 ($R=2$)

$\%=-0.046\%$

PMT: 26.1 centigrade [25.4]

LED PL-6060-2_36W_24V1200MA_6000K 144447A001

Product Type:LED
 PANEL 36W 6000K
 Number:A165
 Temperature:25.8 deg
 Test Operator:ZYP
 Software:V3.00.133

Manufacturer:
 Test Department:
 Humidity:55%
 Test Date:2013-08-27
 Instrument:PMS-80_V1 (SN:G107113CN1321130)