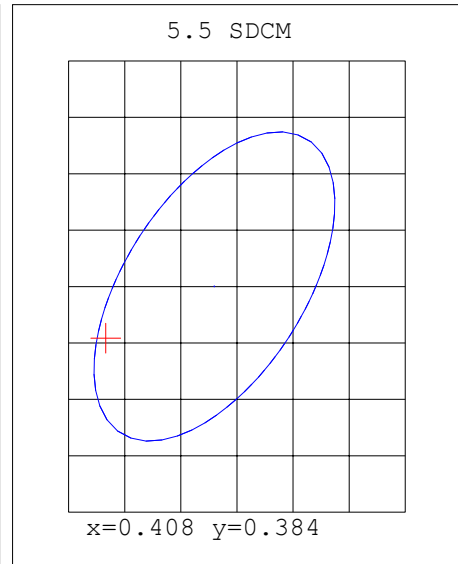
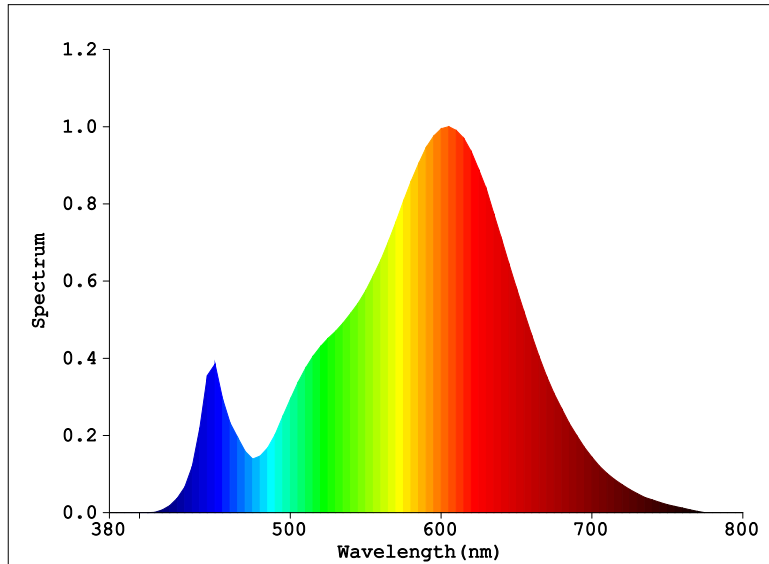


ELACFL-70SMDMWW Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: x=0.4264 y=0.4046/u'=0.2435 v'=0.3467

Tc=3210K Dominant WL:Ld=582.8nm Purity=60.8% Centroid WL:592.0nm

Ratio:R=25.6% G=72.6% B=1.9% Peak WL:Lp=605.0nm HWL:119.9nm

Render Index:Ra=81.2

R1 =79 R2 =89 R3 =97 R4 =80 R5 =79 R6 =88 R7 =82

R8 =56 R9 =0 R10=76 R11=79 R12=70 R13=81 R14=99 R15=70

Photo Parameters:

Flux: 5209.6 lm Fe: 10.566 W Efficacy:74.53 lm/W

LEVEL: WHITE:ANSI_2700K

Electrical Parameters:

Lamp : U=221.0V I=0.497A P=69.90W PF=0.965

Instrument Status:

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

REF=21060 (R=4)

%=-0.167%

Ip=8242 (G=4,D=71)

PMT: 25.4 centigrade [28.2]

Product Type: 70W Flood Light
 Number:1.
 Temperature:25.3 deg
 Test Operator:
 Software:V2.00.100

Manufacturer:
 Test Department:
 Humidity:65.0%
 Test Date:2016-06-14 09:05:29
 Instrument:PMS-50SSA_V1 (SN:911048)