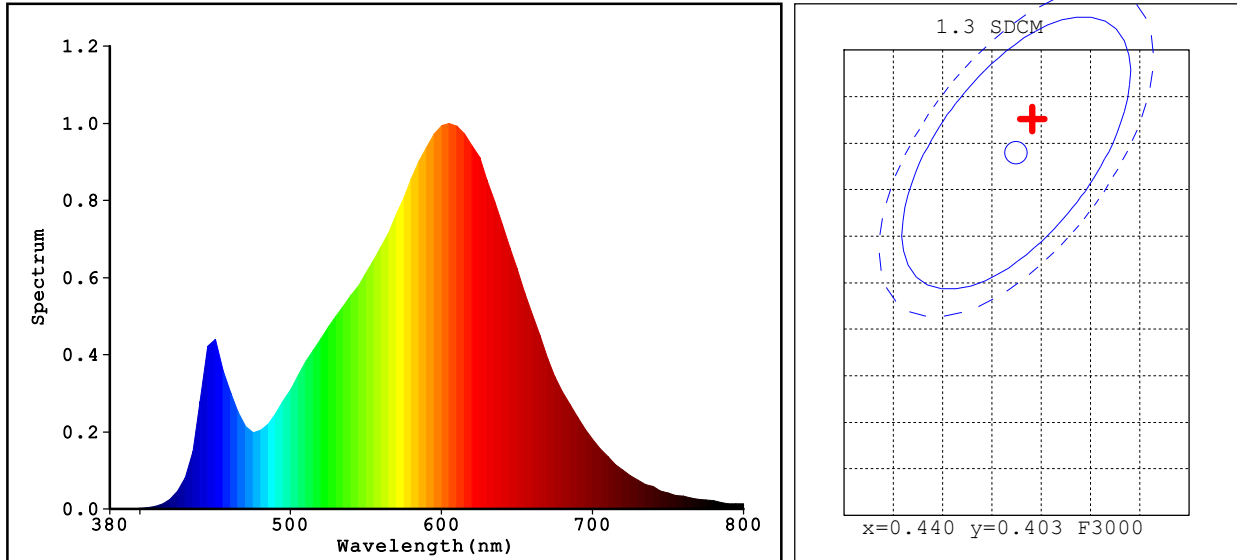


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4414$ ($dx=0.0003$) $y=0.4060$ ($dy=0.0005$)
 Chromaticity Coordinate: $u'=0.2526$ $v'=0.5228$ ($duv=1.59e-04$)
 Tc=2942K Dominant WL:Ld=583.0nm Purity=54.3% Centroid WL:592.0nm
 Ratio:R=25.2% G=72.6% B=2.3% Peak WL:Lp=605.0nm HWL:130.6nm
 Render Index:Ra=83.5
 R1 =82 R2 =91 R3 =97 R4 =82 R5 =82 R6 =89 R7 =84
 R8 =61 R9 =12 R10=79 R11=81 R12=74 R13=84 R14=99 R15=75

Photo Parameters:

Flux: 330.30 lm Fe: 1.0241 W Efficacy:24.62 lm/W
 WHITE:ANSI_3000K

Electrical Parameters:

Luminaire: U=229.42V I=0.06421A P=13.42W PF=0.9107

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0] Ip=32262 (G=6,D=58)
 REF=5804 (R=4) %=-0.088% PMT: 19.7 centigrade [18.4]

Product Type:GL15603
 Number:698
 Temperature:25.3 deg
 Test Operator:cai
 Software:V3.00.138

Manufacturer:
 Test Department:
 Humidity:65.0%
 Test Date:2018-03-12 14:19:55
 Instrument:PMS-80_V1 (SN:1002014)