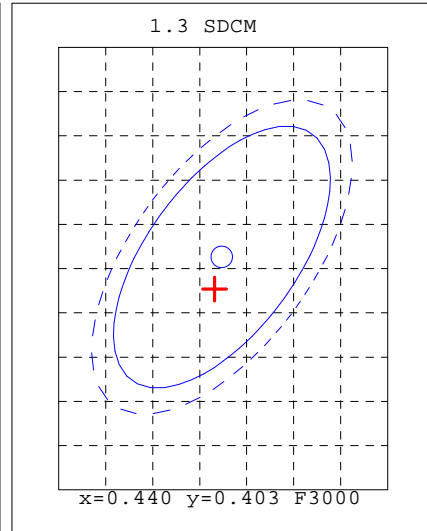
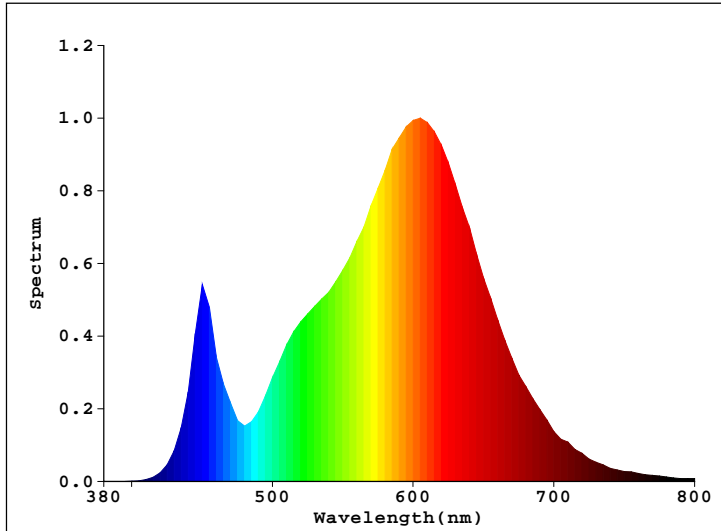


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: x=0.4393 y=0.4001
 Chromaticity Coordinate: u'=0.2538 v'=0.5202 (duv=-1.91e-03)
 Tc=2928K Dominant WL:Ld=583.8nm Purity=51.9% Centroid WL:590.0nm
 Ratio: R=25.2% G=72.7% B=2.1% Peak WL:Lp=605.0nm HWL:120.9nm
 Render Index: Ra=81.4
 R1 =80 R2 =90 R3 =96 R4 =79 R5 =80 R6 =88 R7 =81
 R8 =56 R9 =2 R10=78 R11=78 R12=71 R13=82 R14=98 R15=72

Photo Parameters:

Flux: 469.73 lm Fe: 1.4231 W Efficacy:132.6 lm/W

Electrical Parameters:

Luminaire: U=219.49V I=0.01860A P=3.541W PF=0.8676

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0] Ip=45494(G=6,D=39)
 REF=15725(R=3) %=-0.173% PMT: 13.5 centigrade [150.0]

Product Type:LEDSMDG93W
 Number:9
 Temperature:25.3 deg
 Test Operator:MARTIN
 Software:V3.00.137

Manufacturer:
 Test Department:
 Humidity:65.0%
 Test Date:2021-01-13 18:10:43
 Instrument:PMS-80_V1 (SN:G107113CJ6321130)