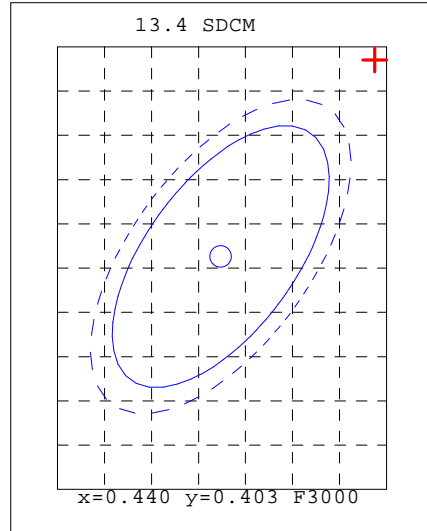
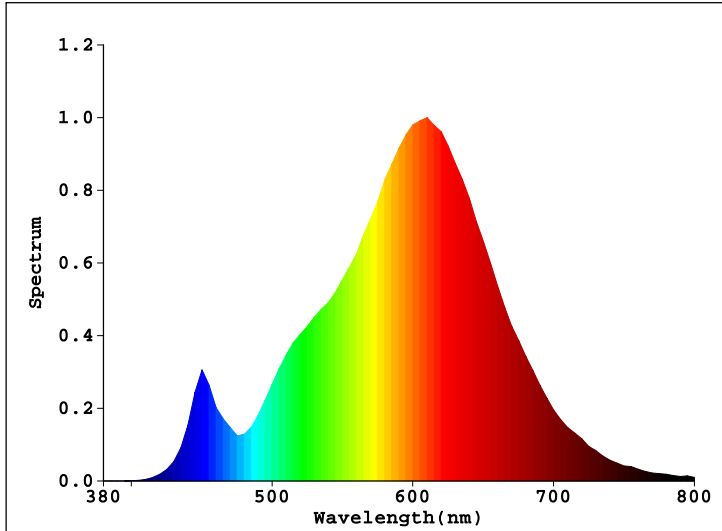


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4667$ $y=0.4208$
 Chromaticity Coordinate: $u'=0.2623$ $v'=0.5322$ ($duv=3.13e-03$)
 Tc=2685K Dominant WL:Ld=583.3nm Purity=66.4% Centroid WL:599.0nm
 Ratio:R=26.9% G=71.4% B=1.7% Peak WL:Lp=610.0nm HWL:121.7nm
 Render Index:Ra=82.8
 R1 =81 R2 =90 R3 =98 R4 =81 R5 =80 R6 =88 R7 =84
 R8 =60 R9 =10 R10=78 R11=81 R12=71 R13=82 R14=99 R15=73

Photo Parameters:

Flux: 346.51 lm Fe: 1.0776 W Efficacy:83.48 lm/W

Electrical Parameters:

Luminaire: U=231.06V I=0.03457A P=4.151W PF=0.5196

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0] $I_p=25519(G=6,D=56)$
 REF=13847(R=3) $\%=-0.326\%$ PMT: 29.8 centigrade [150.0]

Product Type:LLGY4WNFE14K2700
 Number:28
 Temperature:25.3 deg
 Test Operator:Iris
 Software:V3.00.137

Manufacturer:
 Test Department:
 Humidity:65.0%
 Test Date:2019-07-31 09:17:12
 Instrument:PMS-80_V1 (SN:G107113CJ6321130)