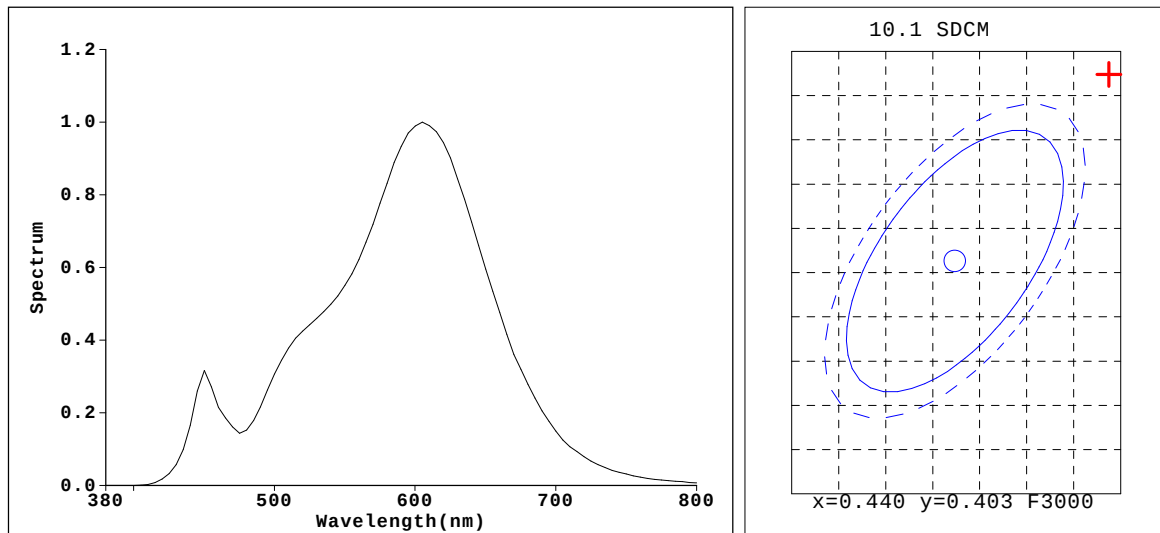


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4599(dx=0.0030)$ $y=0.4199(dy=0.0065)$ Chromaticity Coordinate: $u'=0.2584$ $v'=0.5308(duv=3.40e-03)$

Tc=2771K Dominant WL:Ld=582.8nm Purity=64.1% Centroid WL:595.0nm

Ratio:R=26.2% G=71.9% B=1.9% Peak WL:Lp=605.0nm HWL:117.7nm

Render Index:Ra=82.6

R1 =81 R2 =91 R3 =97 R4 =81 R5 =81 R6 =90 R7 =83

R8 =57 R9 =4 R10=80 R11=82 R12=75 R13=83 R14=99 R15=71

Photo Parameters:

Flux: 3022.3 lm Fe: 9.0928 W Efficacy:85.94 lm/W

WHITE:ANSI_2700K

Electrical Parameters:

Luminaire: U=227.59V I=0.2753A P=35.17W PF=0.5612

Instrument Status:

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

REF=10305(R=2)

%=-0.293%

Ip=45155(G=5,D=50)

PMT: 25.3 centigrade [150.0]

Product Type:LLUF036WIP44K0RE27WW-1Manufacturer:

Number:

Temperature:25.3 deg

Test Operator:

Software:V3.00.137

Test Department:

Humidity:65.0%

Test Date:2021-04-17 22:46:37

Instrument:PMS-80_V1 (SN:G107113CJ6321130)