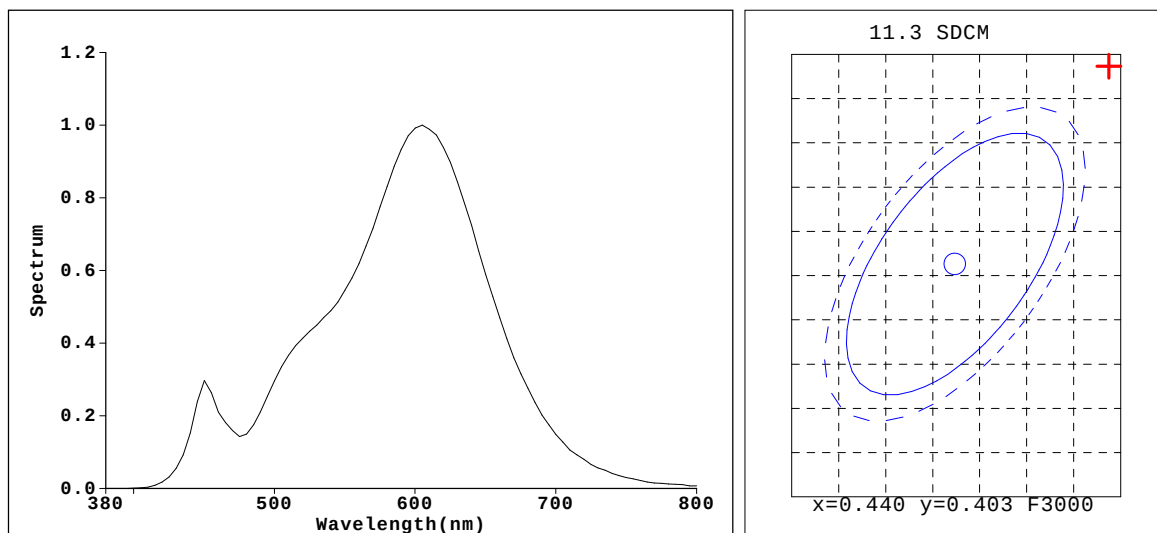


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4625(dx=0.0030)$ $y=0.4210(dy=0.0065)$ Chromaticity Coordinate: $u'=0.2596$ $v'=0.5316(duv=3.57e-03)$

Tc=2743K Dominant WL:Ld=582.9nm Purity=65.2% Centroid WL:595.0nm

Ratio:R=26.4% G=71.8% B=1.9% Peak WL:Lp=605.0nm HWL:115.2nm

Render Index:Ra=82.0

R1 =80 R2 =90 R3 =96 R4 =81 R5 =80 R6 =90 R7 =82

R8 =56 R9 =2 R10=79 R11=81 R12=74 R13=82 R14=99 R15=71

Photo Parameters:

Flux: 1618.1 lm Fe: 4.8539 W Efficacy:87.14 lm/W

WHITE:ANSI_2700K

Electrical Parameters:

Luminaire: U=227.47V I=0.1479A P=18.57W PF=0.5520

Instrument Status:

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

REF=55056(R=3)

%=-0.554%

Ip=24298(G=5,D=50)

PMT: 25.1 centigrade [150.0]

Product Type:LLUF018WIP44KORE27WW-1Manufacturer:

Number:

Temperature:25.3 deg

Test Operator:

Software:V3.00.137

Test Department:

Humidity:65.0%

Test Date:2021-04-17 22:29:49

Instrument:PMS-80_V1 (SN:G107113CJ6321130)