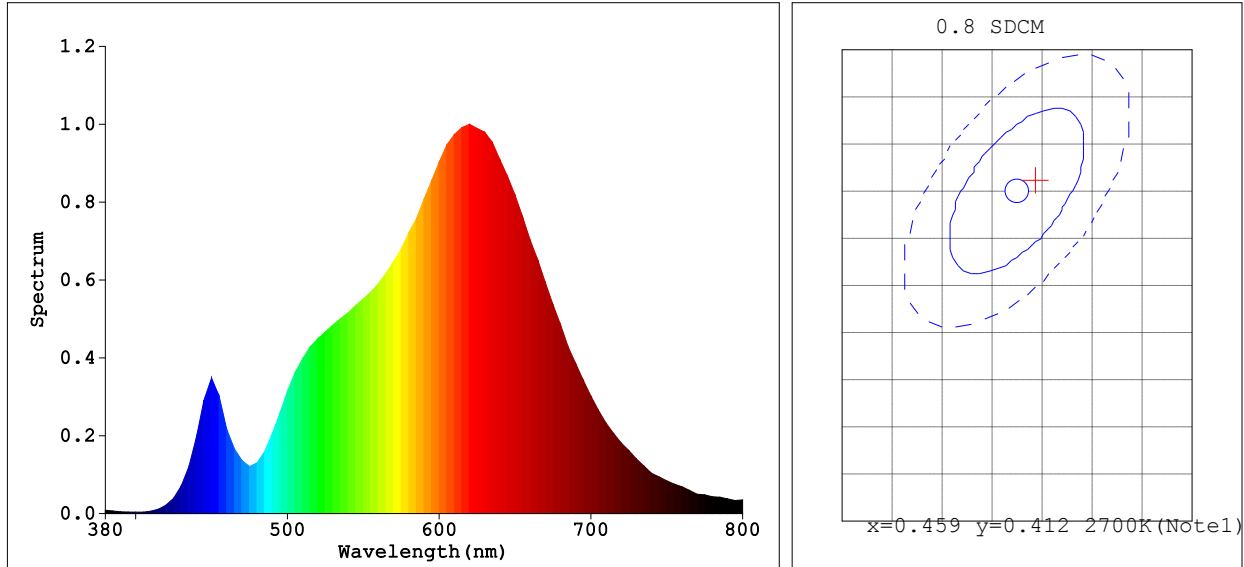


NL

Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4606$ ($dx=0.0013$) $y=0.4129$ ($dy=0.0024$)
 Chromaticity Coordinate: $u'=0.2619$ $v'=0.5283$ ($duv=7.70e-04$)
 Tc=2708K Dominant WL:Ld=583.9nm Purity=62.2% Centroid WL:607.0nm
 Ratio:R=28.2% G=69.9% B=1.9% Peak WL:Lp=620.0nm HWL:143.7nm
 Render Index:Ra=92.9
 R1 =93 R2 =96 R3 =98 R4 =95 R5 =93 R6 =96 R7 =92
 R8 =80 R9 =55 R10=90 R11=97 R12=86 R13=94 R14=98 R15=88

Photo Parameters:

Flux: 362.96 lm Fe: 1.2669 W Efficacy:52.25 lm/W
 WHITE:ANSI_2700K

Electrical Parameters:

Lamp : U=230.8V I=0.03433A P=6.947W PF=0.8767

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0] $I_p=19794$ (G=5,D=61)
 REF=8371 (R=3) %=-0.048% PMT: 28.5 centigrade [150.0]

Product Type:J-21152LED-7W2746-CI1503690-ADY500
 Number:1
 Temperature:25.3 deg
 Test Operator:Xie Bi
 Software:V3.00.135
 Test Department:
 Humidity:65.0%
 Test Date:2023-11-29 15:53:39
 Instrument:PMS-80_V1 (SN:G107113CF1331122)