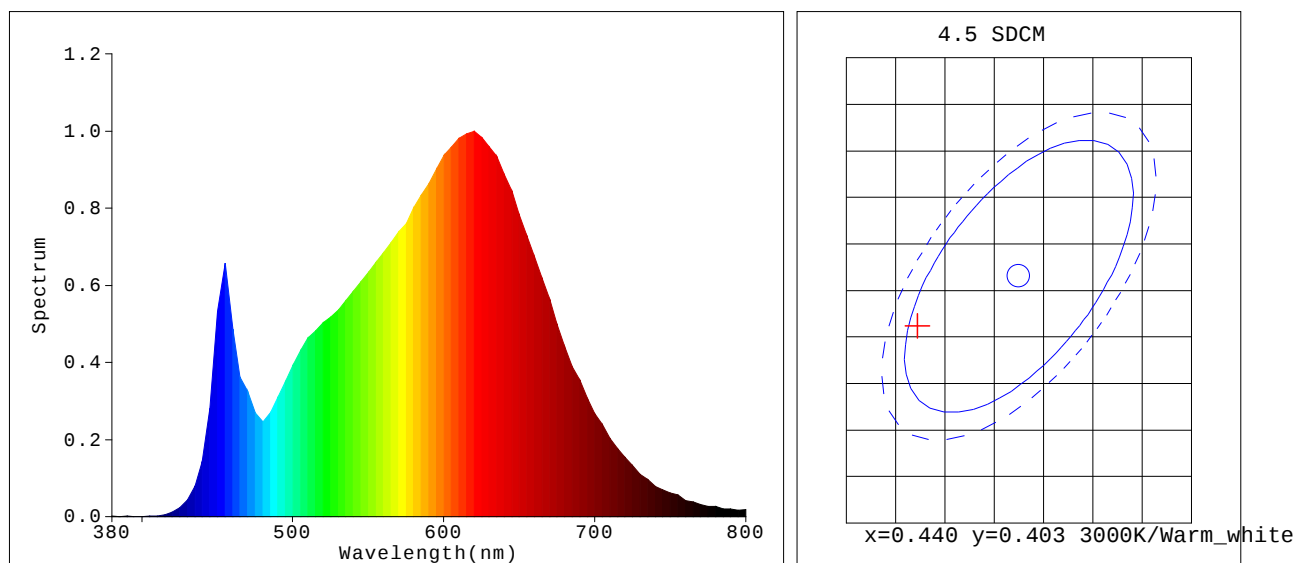


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4312(dx=-0.0019)$ $y=0.3987(dy=-0.0040)$ Chromaticity Coordinate: $u'=0.2492$ $v'=0.5184(duv=-1.37e-03)$

Tc=3055K Dominant WL:Ld=583.1nm Purity=49.1% Centroid WL:597.0nm

Ratio:R=25.7% G=71.5% B=2.8% Peak WL:Lp=620.0nm HWL:155.7nm

Render Index:Ra=92.4

R1 =93 R2 =98 R3 =98 R4 =92 R5 =93 R6 =96 R7 =90

R8 =80 R9 =56 R10=94 R11=93 R12=79 R13=95 R14=100 R15=89

Photo Parameters:

Flux: 228.51 lm Fe: 0.77334 W Efficacy:53.04 lm/W :334.63lm S/P:1.4644

LEVEL:OUT

WHITE:ANSI_3000K

Electrical Parameters:

Lamp : U=231.6V I=0.01973A P=4.308W PF=0.9429

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0]
REF=51429(R=4) %=0.060%Ip=24722(G=6,D=52)
PMT: 21.5 centigrade [150.0]Product Type:64D501
Number:2025031474
Temperature:25.3 deg
Test Operator:HZM
Software:V2.00.128Manufacturer:LCZ
Test Department:LCZ
Humidity:65.0%
Test Date:2025-04-02 16:34:18
Instrument:PMS-80_V1 (SN:G107113CJ6321129)