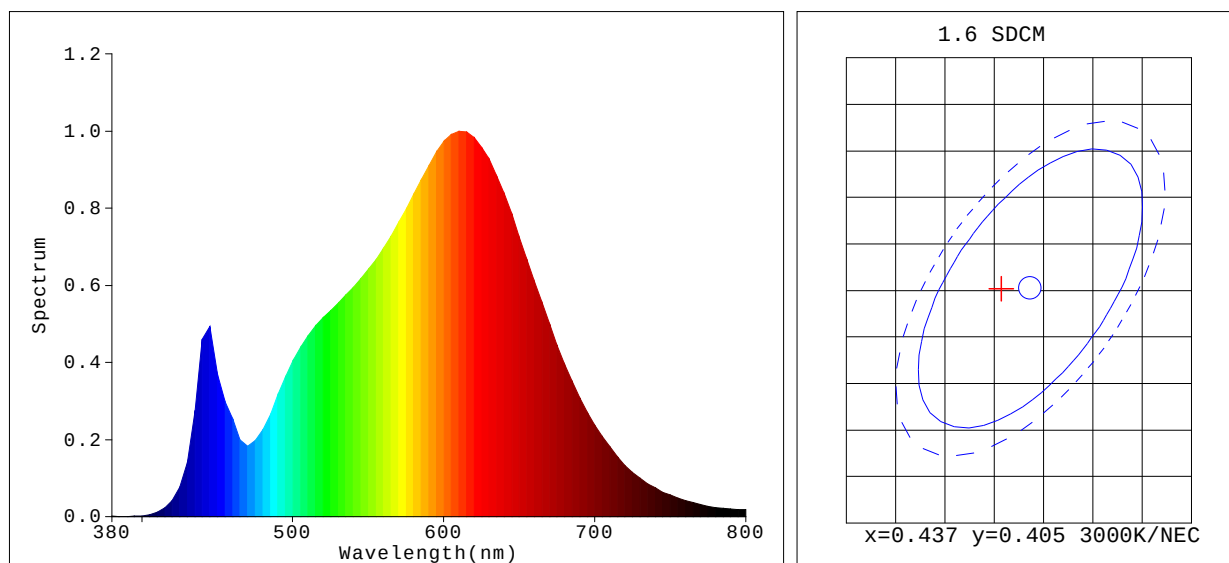


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4345$ $y=0.4049$

Chromaticity Coordinate: $u'=0.2486$ $v'=0.5213$ ($duv=6.60e-04$)

$T_c=3047K$ Dominant WL: $L_d=582.4nm$ Purity=52.0% Centroid WL: $594.0nm$

Ratio: $R=25.1\%$ $G=72.4\%$ $B=2.5\%$ Peak WL: $L_p=610.0nm$ HWL: $153.5nm$

Render Index: $R_a=89.2$

$R1=88$ $R2=94$ $R3=98$ $R4=90$ $R5=89$ $R6=93$ $R7=89$

$R8=73$ $R9=38$ $R10=85$ $R11=91$ $R12=84$ $R13=90$ $R14=99$ $R15=82$

Photo Parameters:

Flux: 860.65 lm $F_e=2.8071\text{ W}$ Efficacy: 57.16 lm/W

Electrical Parameters:

Lamp : $U=221.3V$ $I=0.07215A$ $P=15.06W$ $PF=0.9430$

Instrument Status:

Scan Range: $380.0nm-800.0nm$ Interval: $5.0nm[0]$
REF: $39712(R=3)$ $\%=-0.018\%$

$I_p=38531(G=5, D=55)$
PMT: $29.9\text{ centigrade } [150.0]$

Product Type: 64A002-DIM (砂黑)
Number: 274
Temperature: 25.3 deg
Test Operator: Eric
Software: V2.00.128

Manufacturer:
Test Department: LCZ
Humidity: 65.0%
Test Date: 2025-09-17 14:39:25
Instrument: PMS-80_V1 (SN: G107113CJ6321129)