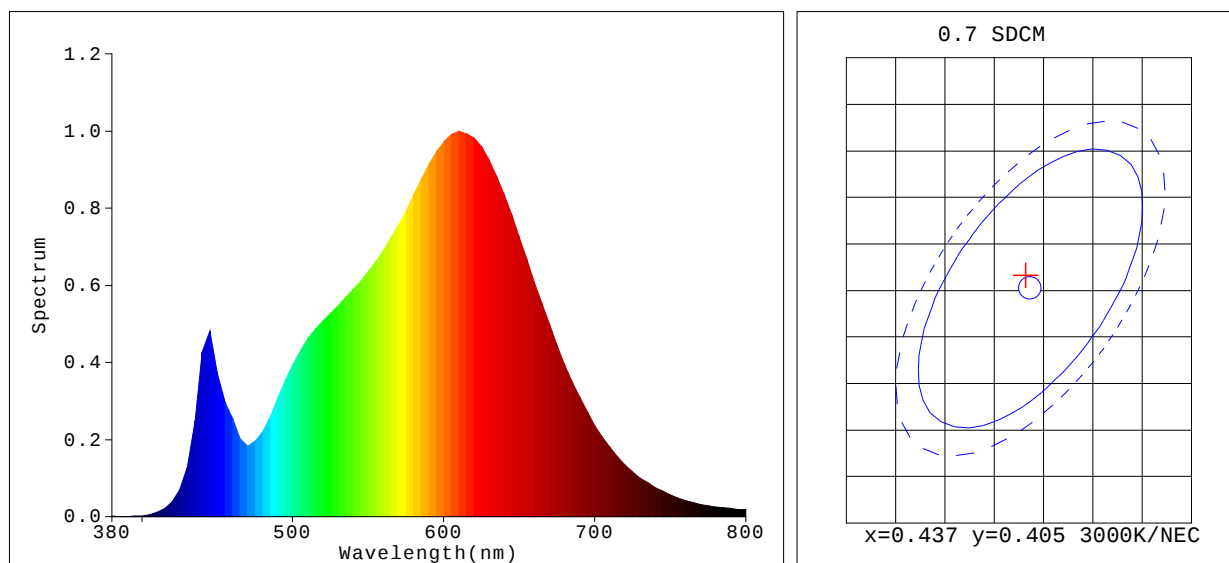


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4366$ $y=0.4061$

Chromaticity Coordinate: $u'=0.2495$ $v'=0.5221$ ($duv=8.71e-04$)

$T_c=3023K$ Dominant WL: $L_d=582.4nm$ Purity=53.0% Centroid WL: $594.0nm$

Ratio: R=25.2% G=72.4% B=2.4% Peak WL: $L_p=610.0nm$ HWL: $151.6nm$

Render Index: $R_a=89.0$

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

R8 =72 R9 =36 R10=85 R11=91 R12=84 R13=89 R14=99 R15=82

Photo Parameters:

Flux: $1362.3 lm$ $Fe: 4.4379 W$ Efficacy: $90.13 lm/W$

Electrical Parameters:

Lamp : $U=221.3V$ $I=0.07353A$ $P=15.12W$ $PF=0.9290$

Instrument Status:

Scan Range: $380.0nm-800.0nm$ Interval: $5.0nm[0]$
REF=6335(R=2) $\%=0.048\%$

$I_p=17752(G=4, D=54)$
PMT: 29.3 centigrade [150.0]

Product Type: 64A003-DIM (砂白)
Number: 273
Temperature: $25.3 deg$
Test Operator: Eric
Software: V2.00.128

Manufacturer:
Test Department: LCZ
Humidity: 65.0%
Test Date: 2025-09-17 10:13:17
Instrument: PMS-80_V1 (SN: G107113CJ6321129)