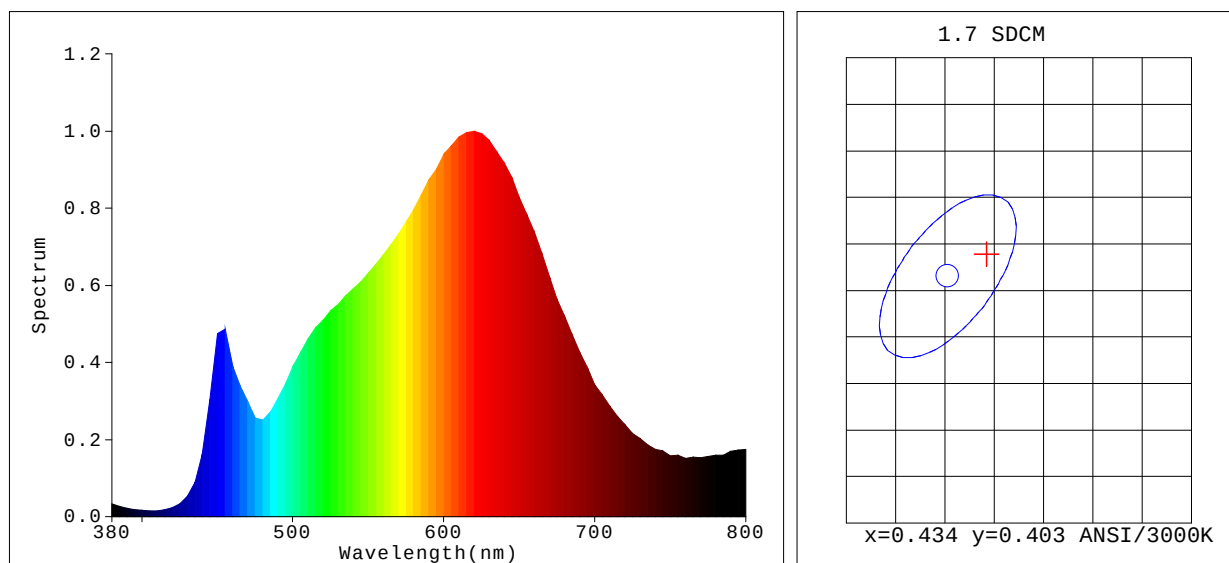


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4372$ $y=0.4049$ Chromaticity Coordinate: $u'=0.2504$ $v'=0.5217$ ($duv=2.88e-04$)

Tc=3002K Dominant WL:Ld=582.7nm Purity=52.8% Centroid WL:605.0nm

Ratio: R=25.9% G=71.4% B=2.7% Peak WL:Lp=620.0nm HWL:164.6nm

Render Index: Ra=93.2

R1 =93 R2 =97 R3 =99 R4 =93 R5 =93 R6 =97 R7 =92

R8 =82 R9 =59 R10=93 R11=94 R12=82 R13=95 R14=100 R15=89

Photo Parameters:

Flux: 1419.9 lm Fe: 5.1994 W Efficacy: 66.90 lm/W

Electrical Parameters:

Lamp : U=220.9V I=0.09913A P=21.22W PF=0.9691

Instrument Status:

Scan Range: 380.0nm-800.0nm Interval: 5.0nm[0]
REF=36528(R=3) %=-0.154%Ip=19045(G=5, D=54)
PMT: 26.1 centigrade [25.4]Product Type: 63A001
Number: 231129113
Temperature: 25.3 deg
Test Operator: HZM
Software: V2.00.128Manufacturer: LCZ
Test Department:
Humidity: 65.0%
Test Date: 2023-12-16 10:03:47
Instrument: PMS-80_V1 (SN: G107113CJ6321129)