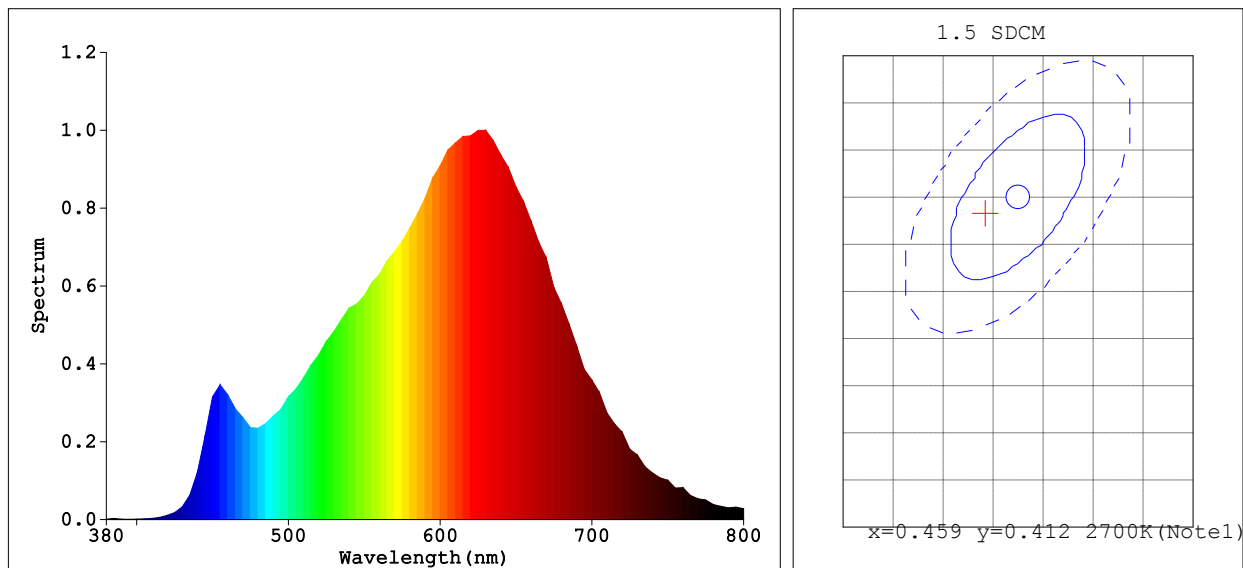


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4562$ ($dx=0.0005$) $y=0.4106$ ($dy=0.0010$)

Chromaticity Coordinate: $u'=0.2601$ $v'=0.5268$ ($duv=3.05e-04$)

$T_c=2752K$ Dominant WL: $L_d=583.8nm$ Purity=60.2% Centroid WL: 608.0nm

Ratio: R=27.7% G=69.9% B=2.4% Peak WL: $L_p=630.0nm$ HWL: 152.4nm

Render Index: $R_a=92.8$

R1 =93 R2 =97 R3 =99 R4 =92 R5 =93 R6 =97 R7 =91

R8 =81 R9 =59 R10=92 R11=92 R12=83 R13=94 R14=99 R15=89

Photo Parameters:

Flux: 69.980 lm Fe: 0.25008 W Efficacy: 20.67 lm/W

WHITE: ANSI_2700K

Electrical Parameters:

Lamp : U=220.1V I=0.03475A P=3.385W PF=0.4427

Instrument Status:

Scan Range: 380.0nm-800.0nm Interval: 5.0nm[0]

REF=25063 (R=4) %=-0.044%

$I_p=18397$ (G=6, D=89)

PMT: 31.1 centigrade [150.0]

Product Type: J-C201LED-3W2715-OS7003B00-IP65-7000 Manufacturer: CETTIGA

Number: 1

Temperature: 25.3 deg

Test Operator: Xie Bi

Software: V3.00.135

Test Department:

Humidity: 65.0%

Test Date: 2020-07-04 08:13:48

Instrument: PMS-80_V1 (SN: G107113CF1331122)