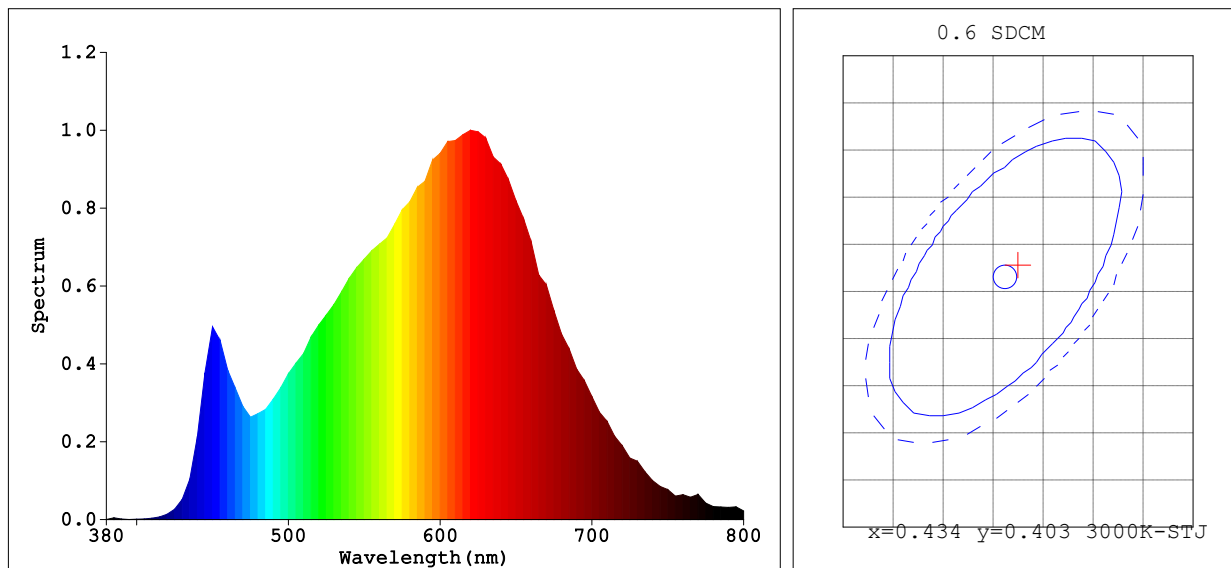


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4350$ $y=0.4042$
 Chromaticity Coordinate: $u'=0.2493$ $v'=0.5211$ ($duv=3.11e-04$)
 $T_c=3034K$ Dominant WL: $L_d=582.6nm$ Purity=51.9% Centroid WL: 599.0nm
 Ratio: R=25.4% G=71.9% B=2.7% Peak WL: $L_p=620.0nm$ HWL: 158.0nm
 Render Index: $R_a=91.4$

R1 =91	R2 =96	R3 =98	R4 =91	R5 =91	R6 =94	R7 =91
R8 =80	R9 =54	R10=88	R11=90	R12=78	R13=92	R14=98 R15=87

Photo Parameters:

Flux: 40.772 lm Fe: 0.13946 W Efficacy: 23.90 lm/W

Electrical Parameters:

Lamp : U=220.1V I=0.01911A P=1.706W PF=0.4056

Instrument Status:

Scan Range: 380.0nm-800.0nm Interval: 5.0nm[0]
 REF=14593 (R=4) %=-0.028%

$I_p=10920$ (G=6, D=94)
 PMT: 31.9 centigrade [150.0]

Product Type: J-S204LED-1W3015-OS3503B	Manufacturer: CETTIGA
Number: 1	Test Department:
Temperature: 25.3 deg	Humidity: 65.0%
Test Operator: Xie Bi	Test Date: 2020-07-09 14:57:47
Software: V3.00.135	Instrument: PMS-80_V1 (SN: G107113CF1331122)