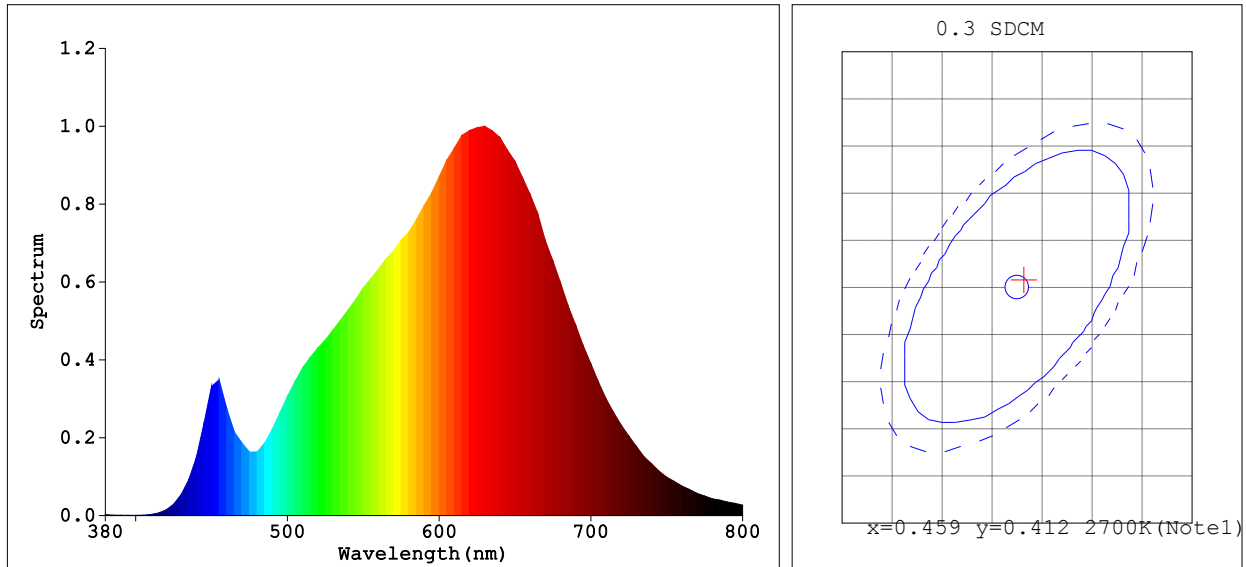


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4596$ $y=0.4126$
 Chromaticity Coordinate: $u'=0.2614$ $v'=0.5281$ ($duv=7.48e-04$)
 $T_c=2719K$ Dominant WL: $L_d=583.9nm$ Purity=61.8% Centroid WL: 611.0nm
 Ratio: R=27.9% G=70.0% B=2.1% Peak WL: $L_p=630.0nm$ HWL: 154.2nm
 Render Index: $R_a=93.4$

R1 =94	R2 =96	R3 =97	R4 =94	R5 =93	R6 =95	R7 =94
R8 =85	R9 =66	R10=89	R11=95	R12=82	R13=94	R14=97
						R15=90

Photo Parameters:

Flux: 731.03 lm Fe: 2.6668 W Efficacy: 59.35 lm/W

Electrical Parameters:

Lamp : U=220.0V I=0.06032A P=12.32W PF=0.9282

Instrument Status:

Scan Range: 380.0nm-800.0nm Interval: 5.0nm[0]
 REF=27177 (R=3) %=-0.070%

$I_p=41226$ (G=5, D=63)
 PMT: 31.4 centigrade [150.0]

Product Type: J-G503LED-12W2715-CI3503	Manufacturer: CETTIGA
Number: 1	Test Department:
Temperature: 25.3 deg	Humidity: 65.0%
Test Operator: Xie Bi	Test Date: 2020-05-04 08:46:06
Software: V3.00.135	Instrument: PMS-80_V1 (SN: G107113CF1331122)