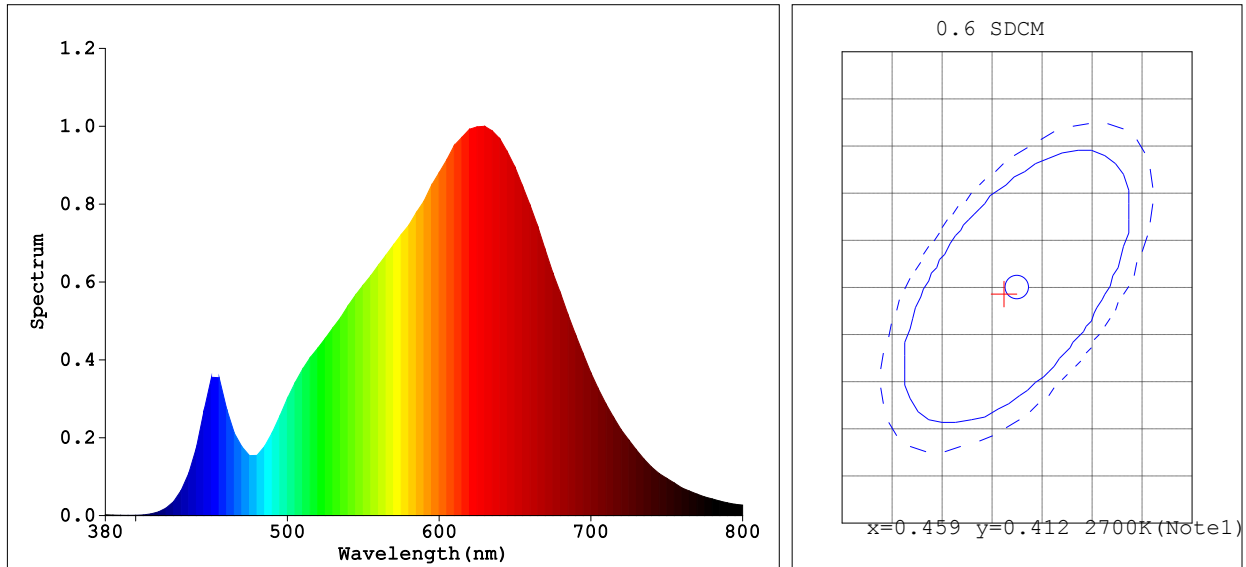


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4579$ $y=0.4114$

Chromaticity Coordinate: $u'=0.2609$ $v'=0.5274$ ($duv=4.54e-04$)

$T_c=2734K$ Dominant WL: $L_d=583.9nm$ Purity=60.9% Centroid WL: 610.0nm

Ratio: R=27.6% G=70.4% B=2.0% Peak WL: $L_p=630.0nm$ HWL: 153.0nm

Render Index: $R_a=92.2$

R1 =92 R2 =95 R3 =96 R4 =92 R5 =91 R6 =94 R7 =93

R8 =83 R9 =62 R10=87 R11=93 R12=81 R13=93 R14=97 R15=89

Photo Parameters:

Flux: 1618.8 lm Fe: 5.8168 W Efficacy: 54.95 lm/W

Electrical Parameters:

Lamp : U=220.4V I=0.1372A P=29.46W PF=0.9744

Instrument Status:

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

REF=6041 (R=2) %=-0.084%

$I_p=26533$ (G=4, D=56)

PMT: 24.3 centigrade [150.0]

Product Type: J-11162LED-30W2715-CI7000-M7R90-JDK100-M7R90-JDK100: CETTIGA

Number: 1

Temperature: 25.3 deg

Test Operator: Xie Bi

Software: V3.00.135

Test Department:

Humidity: 65.0%

Test Date: 2019-12-17 08:37:04

Instrument: PMS-80_V1 (SN: G107113CF1331122)