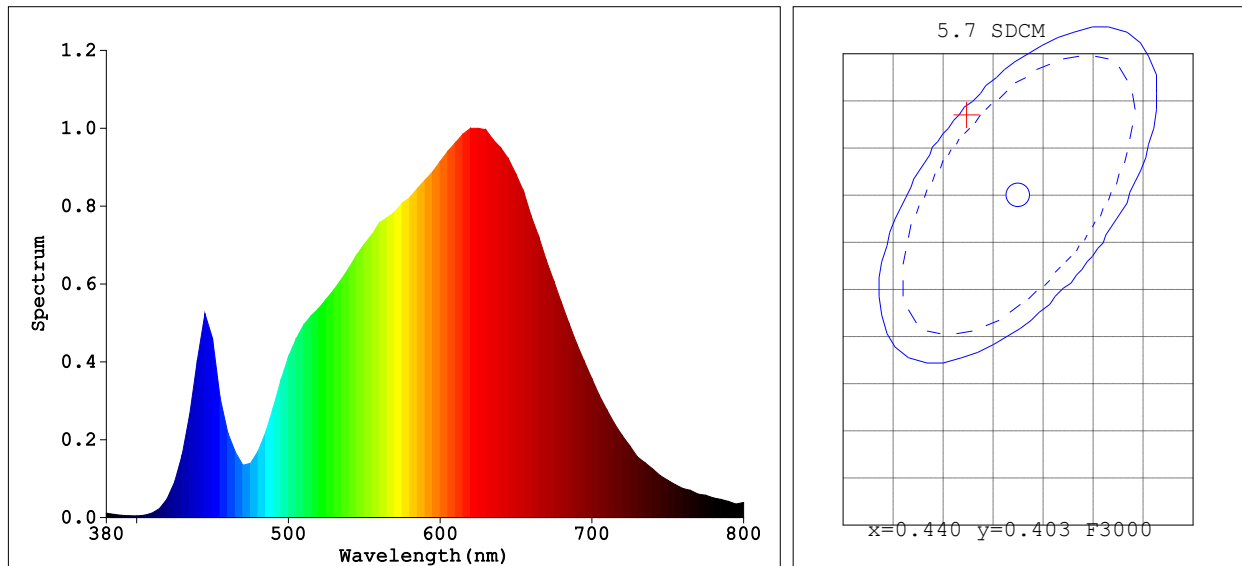


NL

Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4356$ ($dx=0.0035$) $y=0.4098$ ($dy=0.0074$)Chromaticity Coordinate: $u'=0.2473$ $v'=0.5234$ ($duv=2.46e-03$)

Tc=3069K Dominant WL:Ld=581.7nm Purity=53.8% Centroid WL:601.0nm

Ratio:R=24.9% G=73.0% B=2.1% Peak WL:Lp=620.0nm HWL:173.7nm

Render Index:Ra=90.4

R1 =90 R2 =92 R3 =93 R4 =92 R5 =90 R6 =90 R7 =93

R8 =84 R9 =59 R10=81 R11=93 R12=78 R13=90 R14=96 R15=87

Photo Parameters:

Flux: 578.79 lm Fe: 2.0122 W Efficacy:62.69 lm/W

WHITE:ANSI 3000K

Electrical Parameters:

Lamp : U=230.8V I=0.04419A P=9.233W PF=0.9052

Instrument Status:

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

REF=14451 (R=3) $\%=-0.049\%$

$I_p=33829$ ($G=5, D=58$)

PMT: 25.2 centigrade [150.0]

— — —

Product Type:J-89014LED-8W3015-CI2503Mand Model Number:CETTIGA

Number:1

Temperature: 25.3 deg

Test Operator:Xie Bi

Software:V3.00.135

Test Department:

Humidity:65.0%

Test Date:2023-11-15 13:41:42

Instrument:PMS-80 V1 (SN:G107113CF1331122)