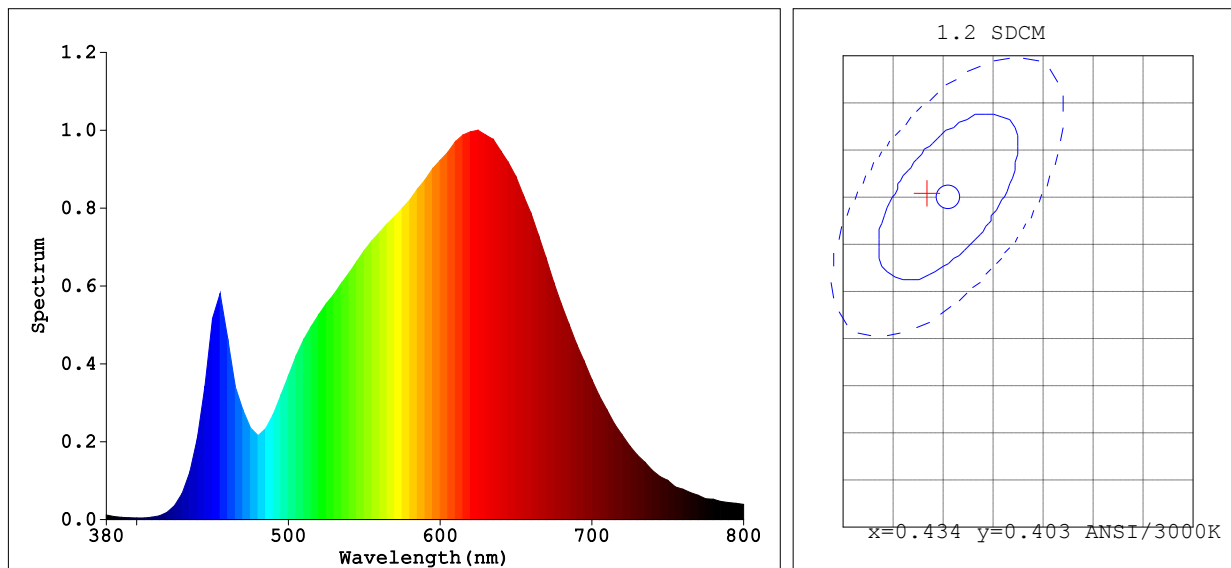


NL

Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4322$ ($dx=0.0005$) $y=0.4033$ ($dy=0.0011$)

Chromaticity Coordinate: $u'=0.2478$ $v'=0.5204$ ($duv=3.73e-04$)

$T_c=3075K$ Dominant WL: $L_d=582.4nm$ Purity=50.8% Centroid WL: 601.0nm

Ratio: R=25.1% G=72.4% B=2.5% Peak WL: $L_p=625.0nm$ HWL: 169.4nm

Render Index: $R_a=91.8$

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

R8 =84 R9 =62 R10=86 R11=91 R12=75 R13=92 R14=97 R15=89

Photo Parameters:

Flux: 658.97 lm Fe: 2.3152 W Efficacy: 68.76 lm/W

WHITE: ANSI_3000K

Electrical Parameters:

Lamp : U=230.6V I=0.04533A P=9.583W PF=0.9167

Instrument Status:

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

REF=17486 (R=3)

%=-0.029%

$I_p=47114$ (G=5, D=59)

PMT: 26.7 centigrade [150.0]

Product Type: J-W11011LED-X-8W3015-CI25031P90-08600CETTIGA

Number: 1

Temperature: 25.3 deg

Test Operator: Xie Bi

Software: V3.00.135

Test Department:

Humidity: 65.0%

Test Date: 2022-11-25 15:22:36

Instrument: PMS-80_V1 (SN: G107113CF1331122)