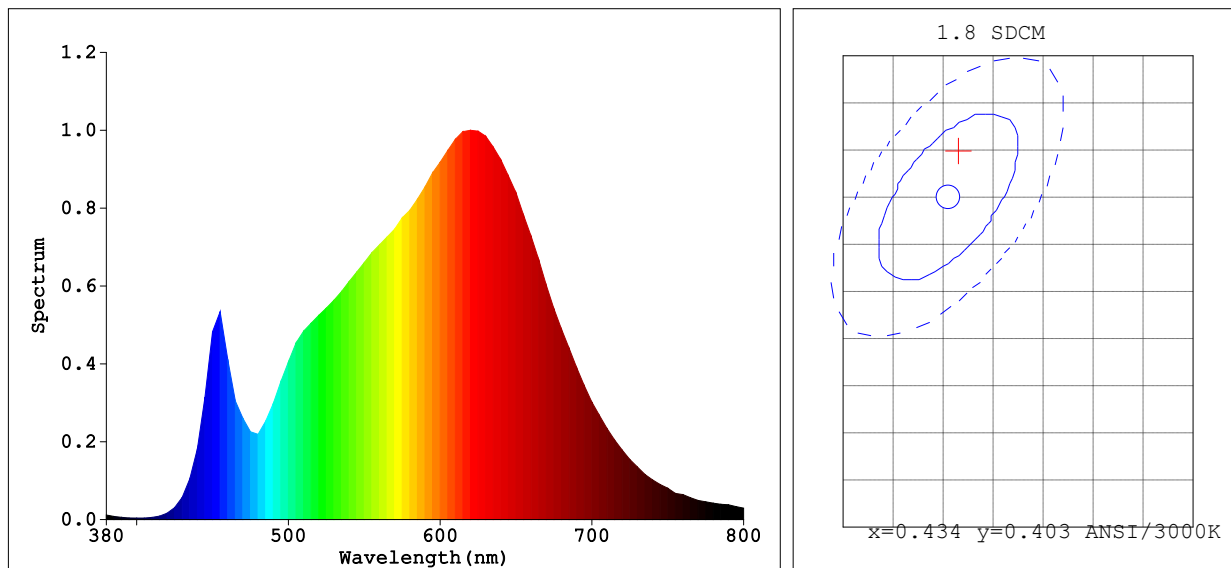


NL

Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4349$ ($dx=0.0020$) $y=0.4069$ ($dy=0.0042$)

Chromaticity Coordinate: $u'=0.2481$ $v'=0.5222$ ($duv=1.41e-03$)

$T_c=3058K$ Dominant WL: $L_d=582.1nm$ Purity=52.7% Centroid WL: 599.0nm

Ratio: R=25.4% G=72.0% B=2.6% Peak WL: $L_p=620.0nm$ HWL: 165.0nm

Render Index: $R_a=93.1$

R1 =93 R2 =96 R3 =98 R4 =93 R5 =93 R6 =95 R7 =93

R8 =83 R9 =61 R10=90 R11=94 R12=79 R13=94 R14=98 R15=89

Photo Parameters:

Flux: 658.57 lm Fe: 2.2576 W Efficacy: 76.77 lm/W

WHITE: ANSI_3000K

Electrical Parameters:

Lamp : U=230.6V I=0.04073A P=8.578W PF=0.9131

Instrument Status:

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

REF=17472 (R=3) %=0.052%

$I_p=44378$ (G=5, D=60)

PMT: 26.6 centigrade [150.0]

Product Type: J-11014LED-X-8W3036-CI2036P90-08600 Model No: CETTIGA

Number: 1

Temperature: 25.3 deg

Test Operator: Xie Bi

Software: V3.00.135

Test Department:

Humidity: 65.0%

Test Date: 2022-11-25 10:59:02

Instrument: PMS-80_V1 (SN: G107113CF1331122)