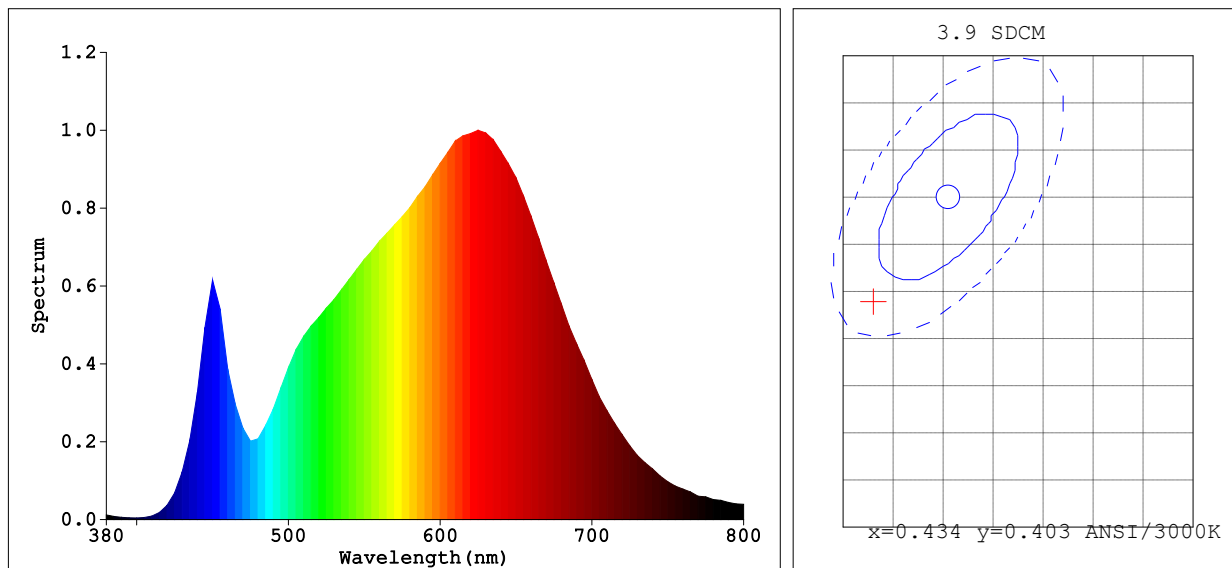


NL

Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4276$ ($dx=-0.0037$) $y=0.3941$ ($dy=-0.0080$)Chromaticity Coordinate: $u'=0.2488$ $v'=0.5160$ ($duv=-2.70e-03$)

Tc=3081K Dominant WL:Ld=583.5nm Purity=46.6% Centroid WL:601.0nm

Ratio:R=25.5% G=72.0% B=2.6% Peak WL:Lp=625.0nm HWL:169.1nm

Render Index:Ra=93.0

R1 =94 R2 =96 R3 =96 R4 =93 R5 =93 R6 =94 R7 =93

R8 =86 R9 =67 R10=89 R11=94 R12=82 R13=94 R14=97 R15=92

Photo Parameters:

Flux: 685.26 lm Fe: 2.4538 W Efficacy:61.95 lm/W

WHITE:ANSI 3000K

Electrical Parameters:

Lamp : U=230.6V I=0.05456A P=11.06W PF=0.8791

Instrument Status:

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

REF=14278 (R=3)

$$\% = 0.042\%$$
$$I_p=41521 \text{ (} G=5, D=65 \text{)}$$

PMT: 31.3 centigrade [150.0]

— — —

Product Type: J-2922LED-2x5W3048-CI1500-1x100-1x100-1x100: CETTIGA

Number:1

Temperature:25.3 deg

Test Operator:Xie Bi

Software:V3.00.135

Test Department:

Humidity: 65.0%

Test Date:2024-09-05 15:06:47

Instrument:PMS-80 V1 (SN:G107113CF1331122)