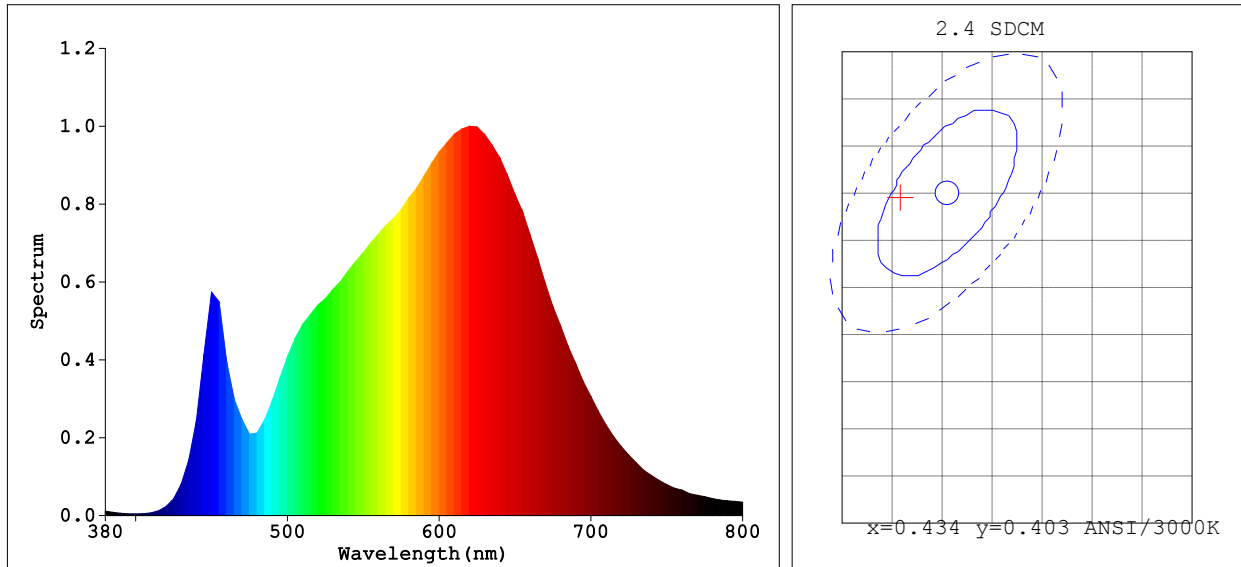


NL

Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4300$ ($dx=0.0006$) $y=0.4026$ ($dy=0.0012$)

Chromaticity Coordinate: $u'=0.2467$ $v'=0.5198$ ($duv=4.15e-04$)

$T_c=3108K$ Dominant WL: $L_d=582.2nm$ Purity=49.9% Centroid WL: 598.0nm

Ratio: R=25.1% G=72.4% B=2.5% Peak WL: $L_p=620.0nm$ HWL: 166.9nm

Render Index: $R_a=92.2$

R1 =92 R2 =95 R3 =97 R4 =93 R5 =92 R6 =94 R7 =93

R8 =82 R9 =59 R10=88 R11=94 R12=78 R13=93 R14=98 R15=89

Photo Parameters:

Flux: 1099.4 lm Fe: 3.7634 W Efficacy: 78.02 lm/W

WHITE: ANSI_3000K

Electrical Parameters:

Lamp : U=230.6V I=0.06441A P=14.09W PF=0.9487

Instrument Status:

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

REF=27828 (R=3) $\% = 0.022\%$

$I_p=20842$ (G=4, D=56)

PMT: 23.8 centigrade [150.0]

Product Type: J-11365LED-X-15W3036-CI3036P90-08600CETTIGA

Number: 1

Temperature: 25.3 deg

Test Operator: Xie Bi

Software: V3.00.135

Test Department:

Humidity: 65.0%

Test Date: 2023-03-02 09:26:22

Instrument: PMS-80_V1 (SN: G107113CF1331122)