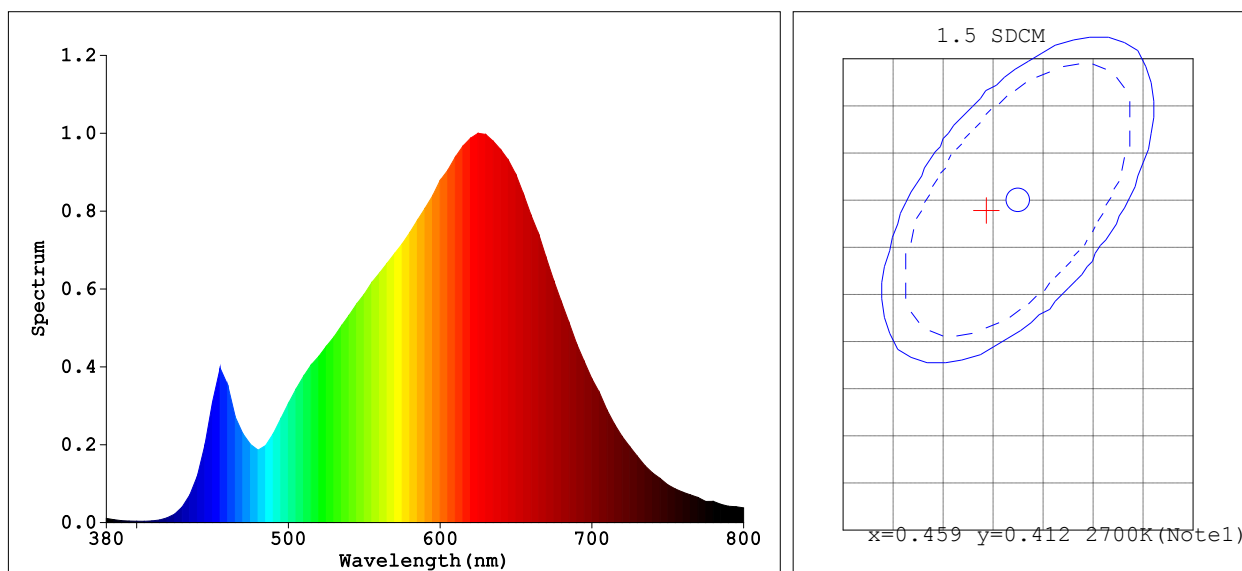


NL

Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4563$ ($dx=0.0008$) $y=0.4111$ ($dy=0.0015$)Chromaticity Coordinate: $u'=0.2600$ $v'=0.5270$ ($duv=4.84e-04$)

Tc=2755K Dominant WL:Ld=583.8nm Purity=60.4% Centroid WL:610.0nm

Ratio:R=27.5% G=70.2% B=2.2% Peak WL:Lp=625.0nm HWL:152.2nm

Render Index:Ra=92.9

R1 =93 R2 =96 R3 =98 R4 =92 R5 =92 R6 =95 R7 =93

R8 =84 R9 =64 R10=90 R11=93 R12=80 R13=94 R14=98 R15=90

Photo Parameters:

Flux: 580.21 lm Fe: 2.0978 W Efficacy:62.86 lm/W

WHITE:ANSI 2700K

Electrical Parameters:

Lamp : U=230.7V I=0.04419A P=9.230W PF=0.9054

Instrument Status:

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

REF=14546 (R=3)

$$\% = 0.035\%$$
$$I_p=32273 \text{ (} G=5, D=59 \text{)}$$

PMT: 25.3 centigrade [150.0]

— — —

Product Type:J-29014LED-8W2715-CI2503MAR-01-HK700
Manufacturer:CETTIGA

Number:1

Temperature:25.3 deg

Test Operator:Xie Bi

Software:V3.00.135

Test Department:

Humidity: 65.0%

Test Date:2023-11-14 16:01:16

Instrument:PMS-80 V1 (SN:G107113CF1331122)