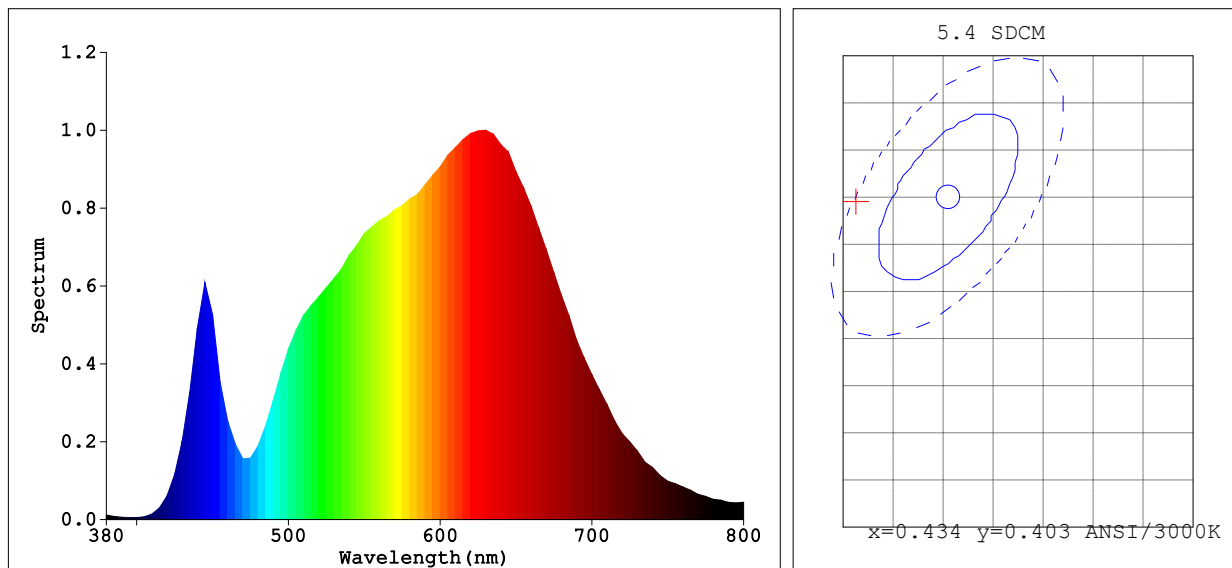


NL

Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4251$ ($dx=0.0016$) $y=0.4026$ ($dy=0.0036$)Chromaticity Coordinate: $u'=0.2436$ $v'=0.5190$ ($duv=1.22e-03$)

Tc=3198K Dominant WL:Ld=581.6nm Purity=48.4% Centroid WL:599.0nm

Ratio:R=24.3% G=73.3% B=2.3% Peak WL:Lp=630.0nm HWL:179.9nm

Render Index:Ra=91.4

R1 =92 R2 =93 R3 =92 R4 =93 R5 =91 R6 =90 R7 =93

R8 =87 R9 =67 R10=82 R11=93 R12=79 R13=92 R14=95 R15=90

Photo Parameters:

Flux: 572.54 lm Fe: 2.0245 W Efficacy:65.94 lm/W

WHITE:ANSI 3000K

Electrical Parameters:

Lamp : U=230.7V I=0.06572A P=8.682W PF=0.5726

Instrument Status:

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

$$REF=11760 (R=3)$$
$$\frac{\sigma}{E} = -0.017\%$$
$$I_p = 34149 \text{ (} G=5, D=59 \text{)}$$

PMT: 25.6 centigrade [150.0]

— — —

Product Type: J-89014LED-8W3024-CI2503M-R90-F-HK700
Manufacturer: CETTIGA

Number:1

Temperature:25.3 deg

Test Operator:Xie Bi

Software:V3.00.135

Test Department:

Humidity: 65.0%

Test Date:2024-01-17 10:17:26

Instrument:PMS-80 V1 (SN:G107113CF1331122)