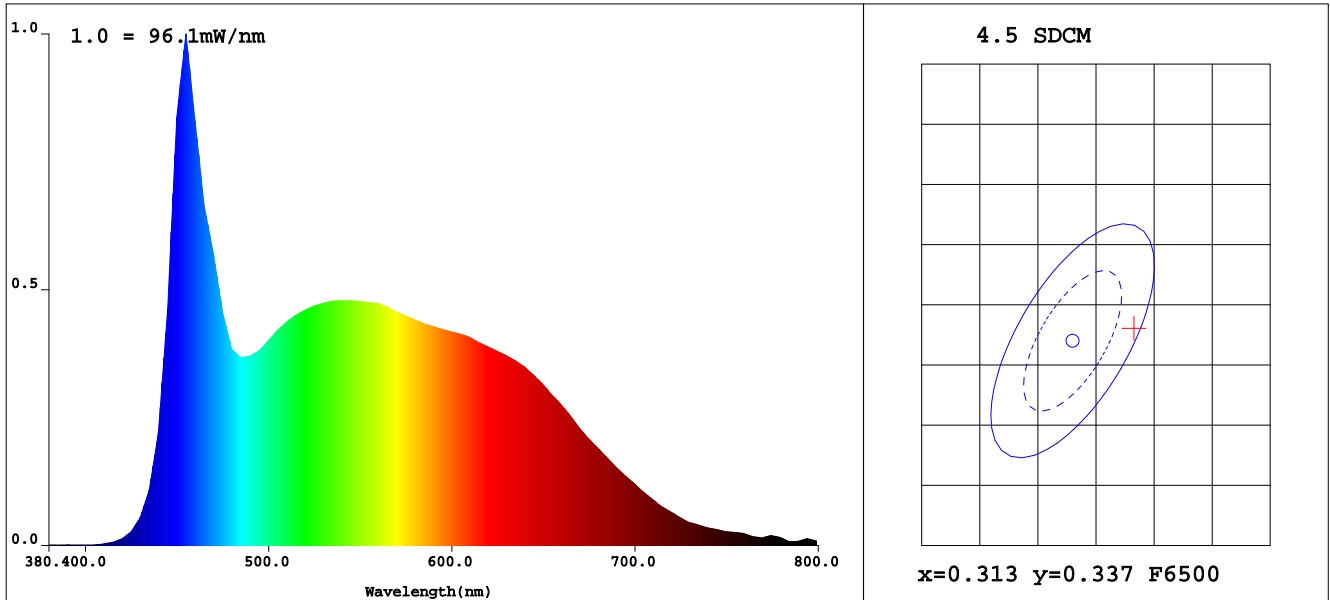


Spectrophotometer Test Report

Light Source Test Report



CIE Color Parameters:

Chromaticity Coordinate: $x=0.3183$ $y=0.3380$ / $u'=0.1983$ $v'=0.4739$ ($duv=5.04e-003$)

CCT: $T_c=6164K$ Prcp WaveL: $\lambda_c=495.7nm$ Purity=4.8%

Peak WaveL: $\lambda_p=455nm$ Half Width: $\Delta\lambda=27.6nm$ Ratio: $R=15.1\%$ $G=78.1\%$ $B=6.8\%$

Average Wave: 548nm PB=4.3606 PG=2.8556 PFCLASS: OUT=113.4249

Rendering Index: $R_a=92.1$

R1 =93 R2 =98 R3 =97 R4 =88 R5 =91 R6 =94 R7 =91 R8 =86

R9 =68 R10=94 R11=89 R12=65 R13=95 R14=99 R15=90

Photo Parameters:

Flux: $\Phi=3107.4(lm)$ Luminous Efficacy: 90.93(lm/W) Luminous Power: $P=10.92(W)$

Electrical Parameters:

$U=221.0V$ $I=0.1605A$ $P=34.17W$ $PF=0.964$

Instrument Status:

Scan Range: 380.0nm-800.0nm

Interval: 5.0nm

$I_p = 4993(G=6, D=48)$

REF = 15003

TMP(PMT) = 21.4degrees centigrad/Test Mode: Fast Test

Product Type: 47136401
Instrument: PMS-80 System
Temperature: 25.0deg
Test Operator: RY

Manufacturer: JT
Test Department: JT
Humidity: 25.0%
Test Date: 2021-04-07 12:59