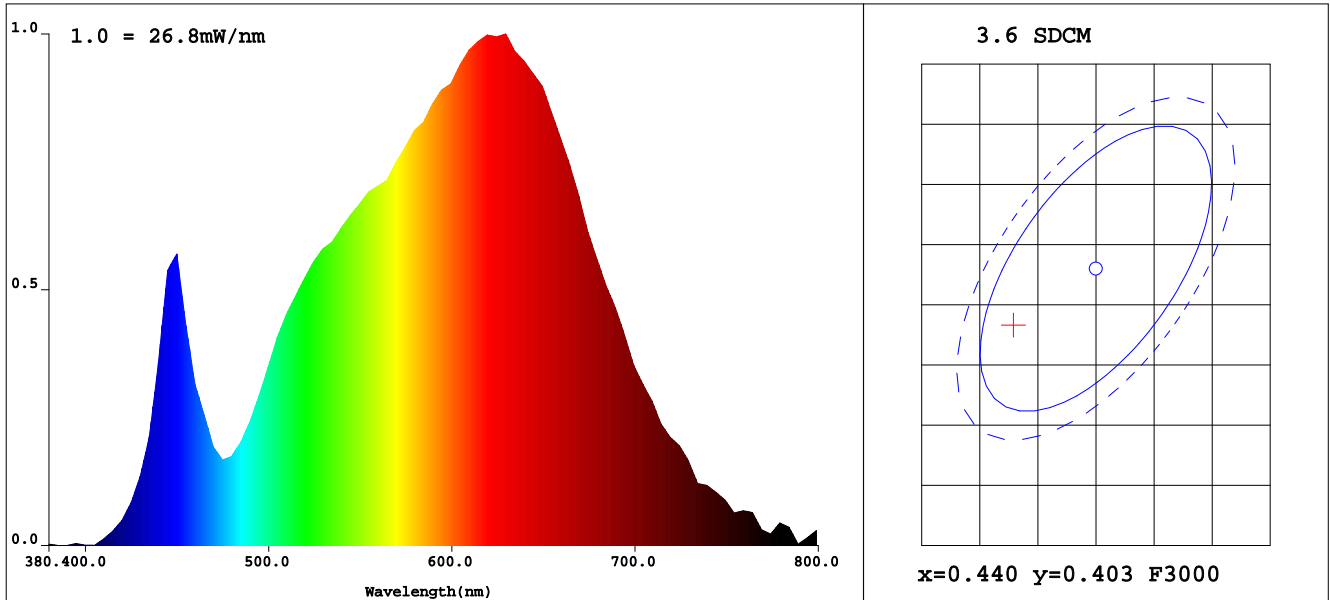


Light Source Test Report

**CIE Color Parameters:**

Chromaticity Coordinate: $x=0.4329$ $y=0.3983$ / $u'=0.2505$ $v'=0.5185$ ($duv=-1.76e-003$)

CCT: $T_c=3022K$ Prcp WaveL: $\lambda=583.4nm$ Purity=49.5%

Peak WaveL: $\lambda=630nm$ Half Width: $\Delta\lambda=169.0nm$ Ratio: R=24.0% G=73.5% B=2.5%

Average Wave: 602nm

Rendering Index: Ra=91.8

R1 =93 R2 =94 R3 =94 R4 =92 R5 =92 R6 =92 R7 =93 R8 =85

R9 =64 R10=85 R11=93 R12=80 R13=93 R14=96 R15=90

Photo Parameters:

Flux: $\Phi=1356.0(lm)$ Luminous Efficacy: 57.07(lm/W) Luminous Power: $P=4.798(W)$

Electrical Parameters:

$U=24.00V$ $I=0.9900A$ $P=23.76W$ $PF=0.000$

Instrument Status:

Scan Range: 380.0nm-800.0nm

Interval: 5.0nm

$I_p = 788(G=6, D=49)$

REF = 8468

TMP(PMT) = 34.5degrees centigrad/Test Mode: precision Test

Product Type:
Instrument: PMS-80 System
Temperature: 150.0deg
Test Operator: LGQ

Manufacturer:
Test Department:
Humidity: 65.0%
Test Date: 2023-09-04 11:33