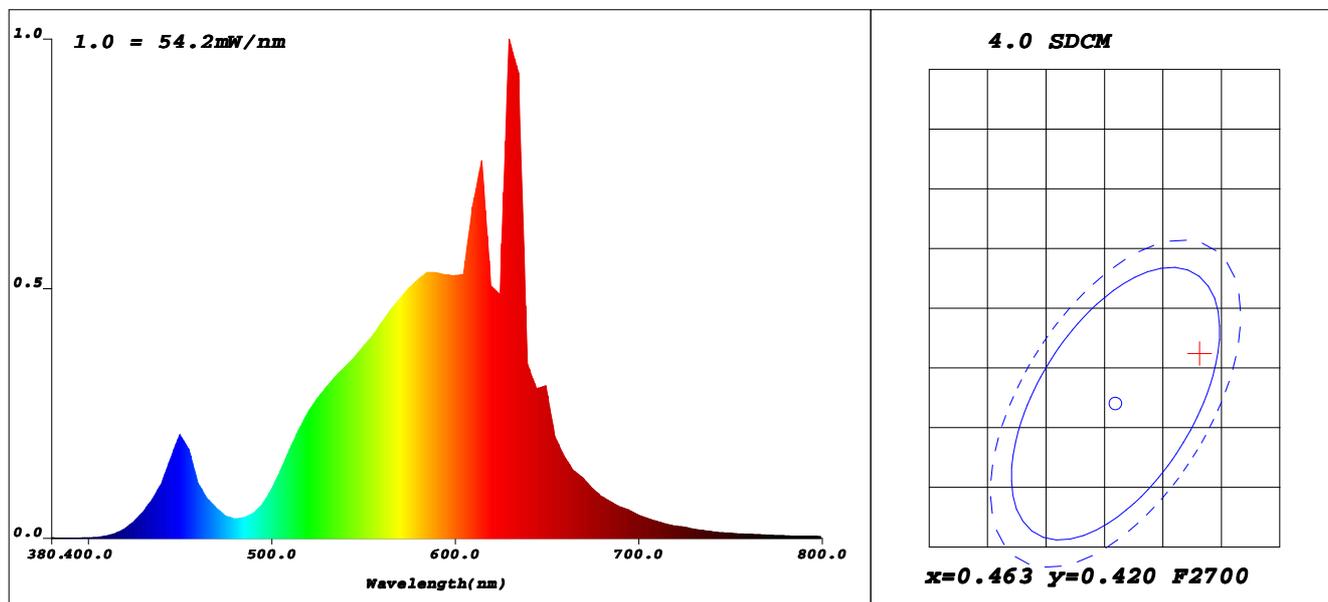


Light Source Test Report



CIE Color Parameters:

Chromaticity Coordinate: $x=0.4702$ $y=0.4242$ / $u'=0.2631$ $v'=0.5340$ ($duv=4.08e-03$)

CCT: $T_c=2664K$ Prcp WaveL: $\lambda_d=583.2nm$ Purity=68.5%

Peak WaveL: $\lambda_p=630nm$ Half Width: $\Delta\lambda_p=13.6nm$ Ratio: $R=25.2\%$ $G=73.6\%$ $B=1.2\%$

Average Wave: 593nm

Rendering Index: $R_a=80.3$ $R_a'=73.1$

$R1=79$ $R2=85$ $R3=90$ $R4=80$ $R5=77$ $R6=80$ $R7=87$ $R8=64$

$R9=15$ $R10=64$ $R11=77$ $R12=53$ $R13=79$ $R14=93$ $R15=74$

Photo Parameters:

Flux: $\Phi=1555.6(lm)$ Luminous Efficacy: 216.26(lm/W) Luminous Power: $P=4.409(W)$

Electrical Parameters:

$U=230.4V$ $I=0.06066A$ $P=7.193W$ $PF=0.525$

Instrument Status:

Scan Range: 380.0nm-800.0nm

Interval: 5.0nm

$I_p=32265(G=4,D=54)$

REF = 7657

TMP(PMT) = 27.8degrees centigr Test Mode: Fast Test

Product Type: A60_7.2W_2700K

Instrument: PMS-80 System

Temperature: 25.4deg

Test Operator: Damin

Manufacturer: EVERFINE

Test Department: Everfine

Humidity: 65.0%

Test Date: 2008-05-08 19:03