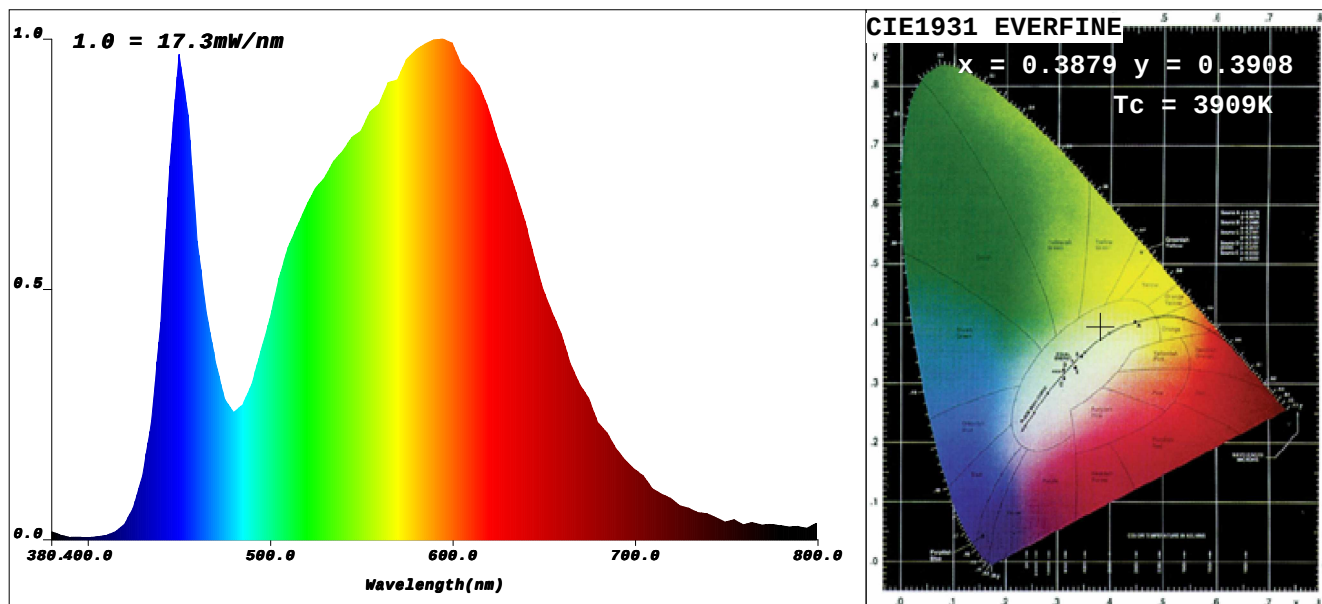


Light Source Test Report



CIE Color Parameters:

Chromaticity Coordinate: $x=0.3879$ $y=0.3908$ / $u'=0.2244$ $v'=0.5087$ ($duv=4.35e-003$)

CCT: $T_c=3909K$ **Prpc WaveL:** $\lambda_d=577.4nm$ **Purity:** 33.7%

Peak WaveL: $\lambda_p=595nm$ **Half Width:** $\Delta\lambda_p=146.3nm$ **Ratio:** R=18.0% G=78.8% B=3.2%

Average Wave: 572nm

Rendering Index: $R_a=80.8$

R1 =78 R2 =86 R3 =94 R4 =80 R5 =78 R6 =82 R7 =86 R8 =62

R9 =1 R10=68 R11=78 R12=56 R13=80 R14=97 R15=71

Photo Parameters:

Flux: $\Phi=1005.3(lm)$ **Luminous Efficacy:** 85.33(lm/W) **Radiant Power:** $P=3.000(W)$

Electrical Parameters:

U=222.3V I=0.0530A P=11.78W PF=0.000

Instrument Status:

Scan Range: 380.0nm-800.0nm
REF = 3473

Interval: 5.0nm

TMP(PMT) = 29.8(deg.celsius)

Ip = 3346(G=4,D=52)

Test Mode: Fast Test

Product Type: 971
Instrument: PMS-50 System
Temperature: 150.0deg
Test Operator: Damin

Manufacturer: EVERFINE
Test Department: Everfine
Humidity: 65.0%
Test Date: 2019-11-14 14:26