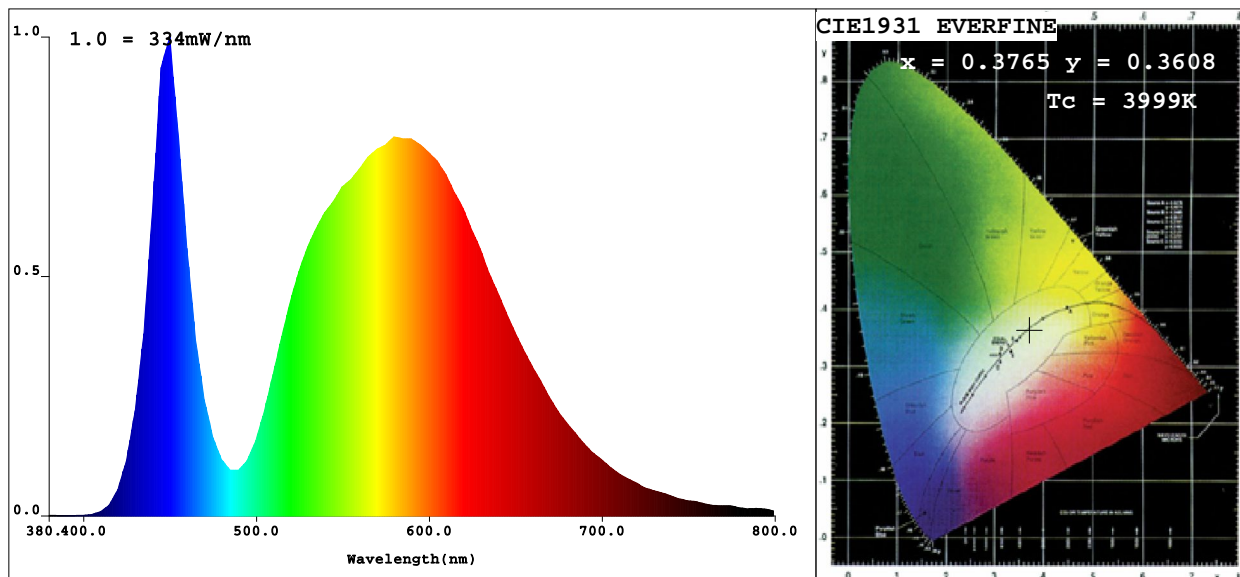


Light Source Test Report

**CIE Color Parameters:**

Chromaticity Coordinate: $x=0.3765$ $y=0.3608$ / $u'=0.2289$ $v'=0.4935$ ($duv=-6.59e-00$)

CCT: $T_c=3999K$ Prcp WaveL: $\lambda_d=583.8nm$ Purity=21.0%

Peak WaveL: $\lambda_p=450nm$ Half Width: $\Delta\lambda_p=24.2nm$ Ratio: R=17.7% G=79.8% B=2.5%

Average Wave: 570nm

Rendering Index: $R_a=75.3$

R1 =79 R2 =81 R3 =85 R4 =69 R5 =74 R6 =73 R7 =82 R8 =66

R9 =0 R10=55 R11=69 R12=40 R13=75 R14=89 R15=73

Photo Parameters:

Flux: $\Phi=22468(lm)$ Luminous Efficacy: 88.25(lm/W) Luminous Power: $P=48.64(W)$

Electrical Parameters:

$U=221.5V$ $I=1.1666A$ $P=254.6W$ $PF=0.984$

Instrument Status:

Scan Range: 380.0nm-800.0nm

Interval: 5.0nm

$I_p = 12918(G=3, D=50)$

REF = 6058

TMP(PMT) = 23.3degrees centigrade Test Mode: Fast Test

Product Type:
Instrument: PMS-80 System
Temperature: 22.7deg
Test Operator:

Manufacturer:
Test Department:
Humidity: 65.0%
Test Date: 2014-10-17 15:32