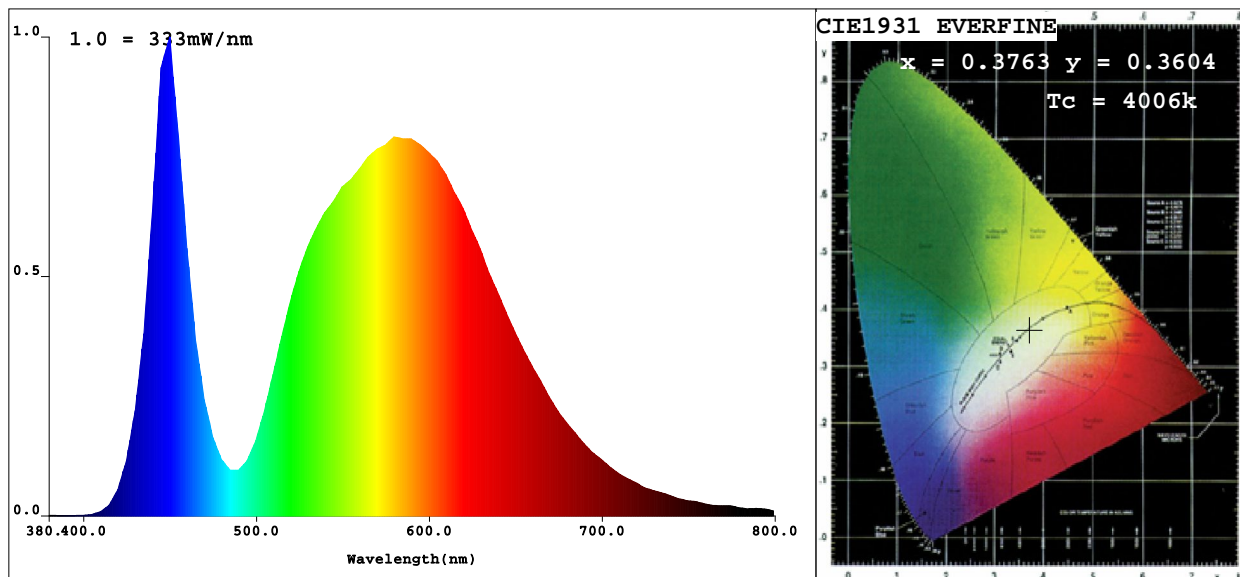


Light Source Test Report

**CIE Color Parameters:**

Chromaticity Coordinate: $x=0.3763$ $y=0.3604$ / $u'=0.2289$ $v'=0.4935$ ($duv=-6.59e-00$)

CCT: $T_c=4006K$ 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: $R_a=76.5$

R1 =63 R2 =80 R3 =82 R4 =78 R5 =78 R6 =75 R7 =82 R8 =66

R9 =0 R10=43 R11=81 R12=52 R13=75 R14=88 R15=78

Photo Parameters:

Flux: $\Phi=11676(lm)$ Luminous Efficacy: 93.63(lm/W) Luminous Power: $P=35.93(W)$

Electrical Parameters:

$U=221.0V$ $I=0.5640A$ $P=124.7W$ $PF=0.983$

Instrument Status:

Scan Range: 380.0nm-800.0nm Interval: 5.0nm

REF = 6058

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

Test Mode: Fast Test

Product Type: SPC150H2-HL3S-
Instrument: PMS-80 System
Temperature: 22.7deg
Test Operator:

Manufacturer:
Test Department:
Humidity: 65.0%
Test Date: 2014-03-17 08:46