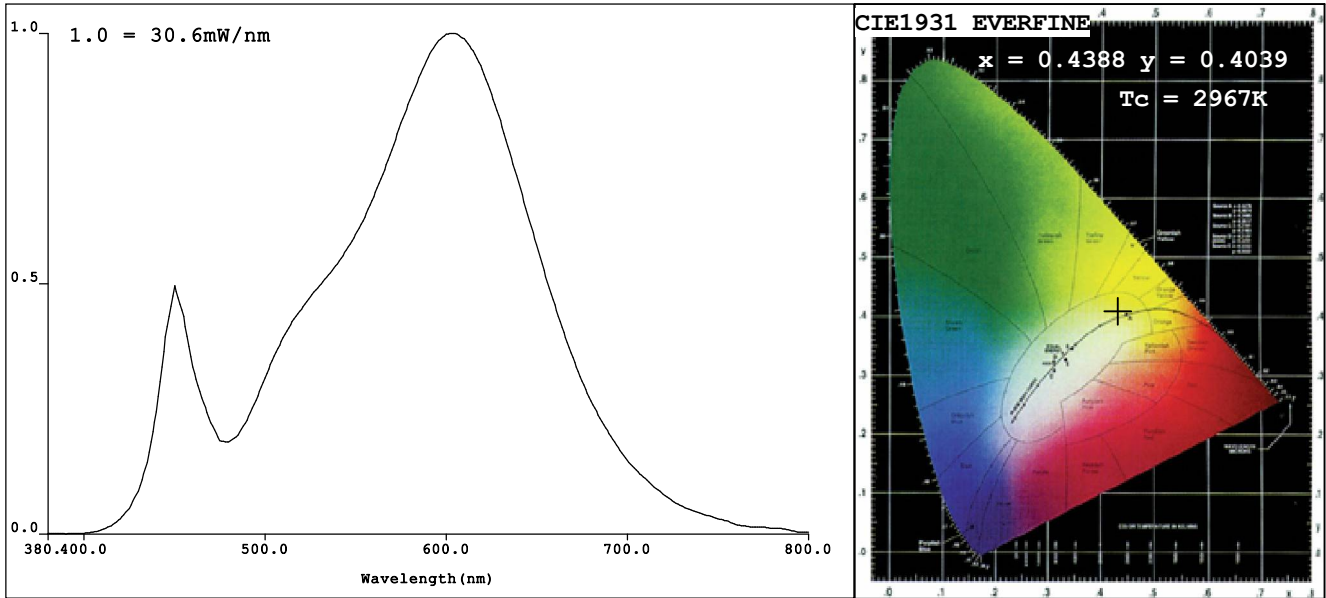


Light Source Test Report



CIE Color Parameters:

Chromaticity Coordinate: $x=0.4388$ $y=0.4039$ / $u=0.2519$ $v=0.3477$ ($duv=-3.25e-0$)
CCT: $T_c=2967K$ Prcp WaveL: $\lambda_d=583.1nm$ Purity=52.9%
Peak WaveL: $\lambda_p=605nm$ Half Width: $\Delta\lambda_p=125.1nm$ Ratio: R=23.0% G=74.4% B=2.5%
Average Wave: 589nm
Rendering Index: $R_a=82.1$
R1 =81 R2 =91 R3 =96 R4 =80 R5 =81 R6 =89 R7 =82 R8 =58
R9 =5 R10=79 R11=79 R12=72 R13=83 R14=99 R15=73

Photo Parameters:

Flux: $\Phi=1483.4(lm)$ Luminous Efficacy: 108.34(lm/W) Luminous Power: $P=4.492(W)$

Electrical Parameters:

U=24.00V I=0.5705A P=13.69W PF=1.000

Instrument Status:

Scan Range: 380.0nm-800.0nm Interval: 5.0nm Ip = 1939 (G=2, D=47)
REF = 52072 TMP(PMT) = 30.8degrees centigrade Test Mode: Fast Test

Product Type: TZ-283560mA3000K-24 Manufacturer:
Instrument: PMS-50 System Test Department:
Temperature: 31.6deg Humidity: 65.0%
Test Operator: Damin Test Date: 2016-06-22 14:21