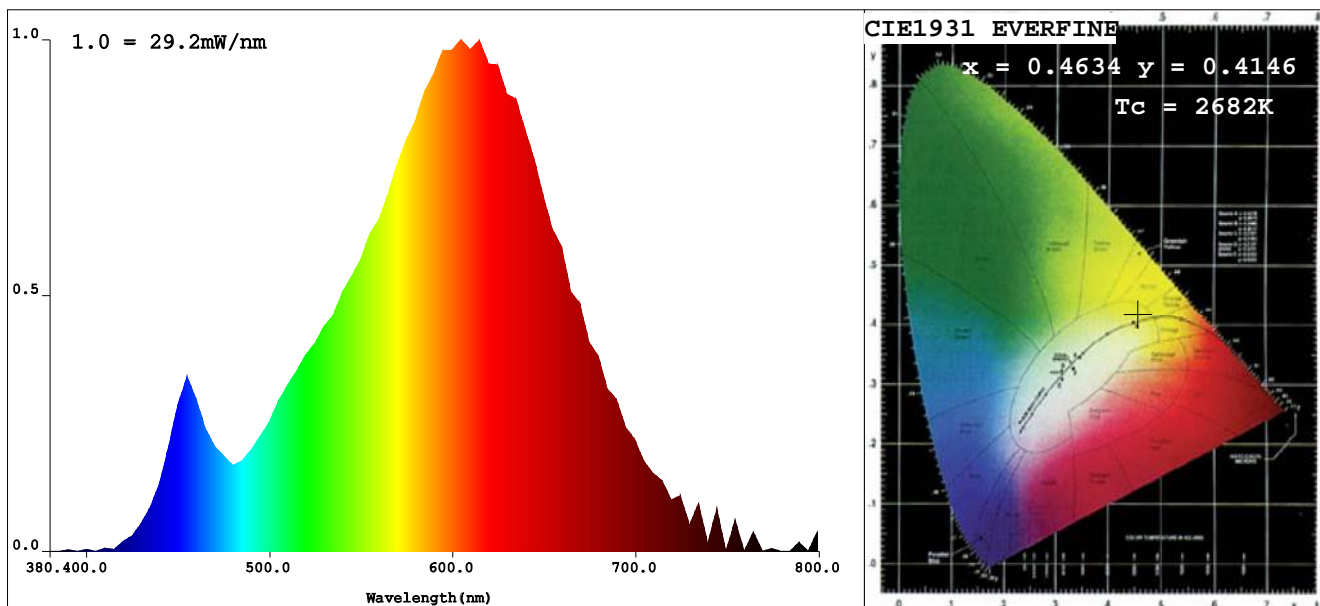


Light Source Test Report



CIE Color Parameters:

Chromaticity Coordinate: $x=0.4634$ $y=0.4146$ / $u'=0.2630$ $v'=0.5294$ ($duv=1.16e-03$)

CCT: $T_c=2682K$ Prcp WaveL: $\lambda_p=583.9nm$ Purity=63.5%

Peak WaveL: $\lambda_p=605nm$ Half Width: $\Delta\lambda=127.3nm$ Ratio: R=25.0% G=72.9% B=2.2%

Average Wave: 599nm

Rendering Index: $R_a=82.5$ $R_a'=77.4$

R1 =80 R2 =91 R3 =97 R4 =79 R5 =80 R6 =89 R7 =83 R8 =60

R9 =14 R10=79 R11=77 R12=72 R13=83 R14=99 R15=74

Photo Parameters:

Flux: $\Phi_v=1374.5(lm)$ Luminous Efficacy: 75.36(lm/W) Luminous Power: $P=4.335(W)$

Electrical Parameters:

U=234.8V I=0.08657A P=18.24W PF=0.897

Instrument Status:

Scan Range: 380.0nm-800.0nm

Interval: 5.0nm

$I_p = 3239(G=4, D=61)$

REF = 46752

TMP(PMT) = 26.9degrees centigrad Test Mode: Fast Test

Product Type:]
Instrument: PMS-80 System
Temperature: 150.0deg
Test Operator:

Manufacturer:
Test Department:
Humidity: 65.0%
Test Date: 2014-05-12 11:04