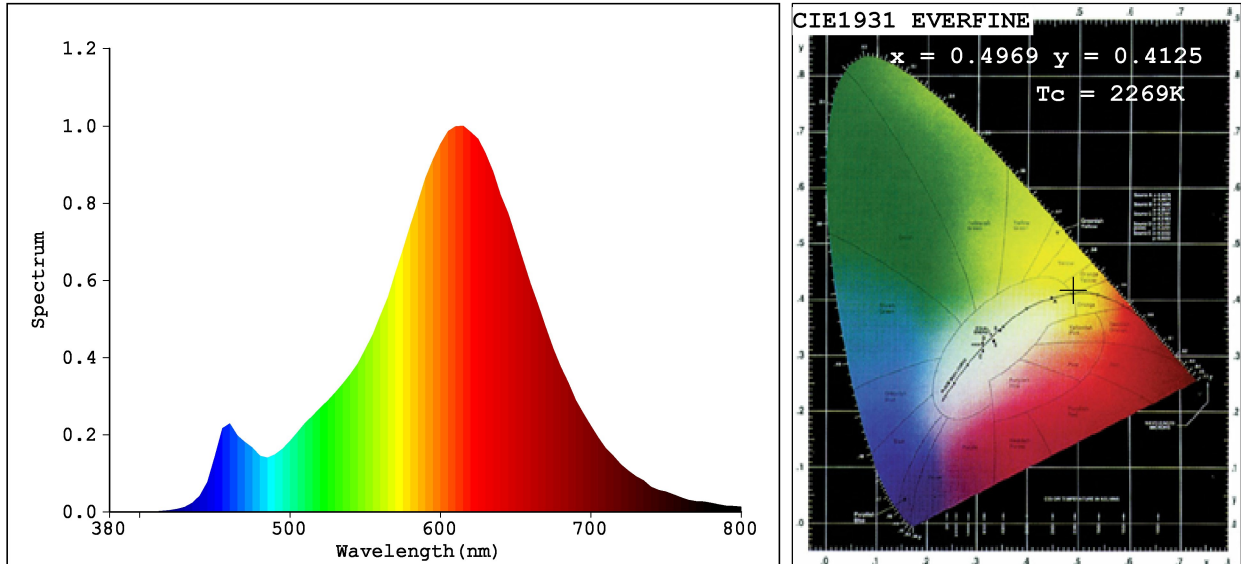


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4969$ $y=0.4125$

Chromaticity Coordinate: $u'=0.2857$ $v'=0.5337$ ($duv=-8.80e-04$)

$T_c=2269K$ Dominant WL: $L_d=587.0nm$ Purity=73.0% Centroid WL: $608.0nm$

Ratio: $R=31.6\%$ $G=66.7\%$ $B=1.7\%$ Peak WL: $L_p=615.0nm$ HWL: $108.9nm$

Render Index: $R_a=81.1$

R1 =80 R2 =94 R3 =91 R4 =77 R5 =81 R6 =95 R7 =78

R8 =54 R9 =10 R10=87 R11=76 R12=82 R13=83 R14=96 R15=72

Photo Parameters:

Flux: 724.02 lm $F_e=2.4146$ W Efficacy: 78.96 lm/W

Electrical Parameters:

Lamp : $U=12.00V$ $I=0.7641A$ $P=9.169W$ $PF=1.000$

Instrument Status:

Scan Range: $380.0nm-800.0nm$ Interval: $5.0nm[0]$

REF=10418 (R=3)

$\%=-0.010\%$

$I_p=27026$ ($G=5, D=62$)

PMT: 31.6 centigrade [32.3]

Product Type:

Number: 1

Temperature: 25.3 deg

Test Operator:

Software: V2.00.122

Manufacturer:

Test Department:

Humidity: 90.2%

Test Date: 2018-09-19 16:47:25

Instrument: PMS-80_V1 (SN: YG107113N11110076)