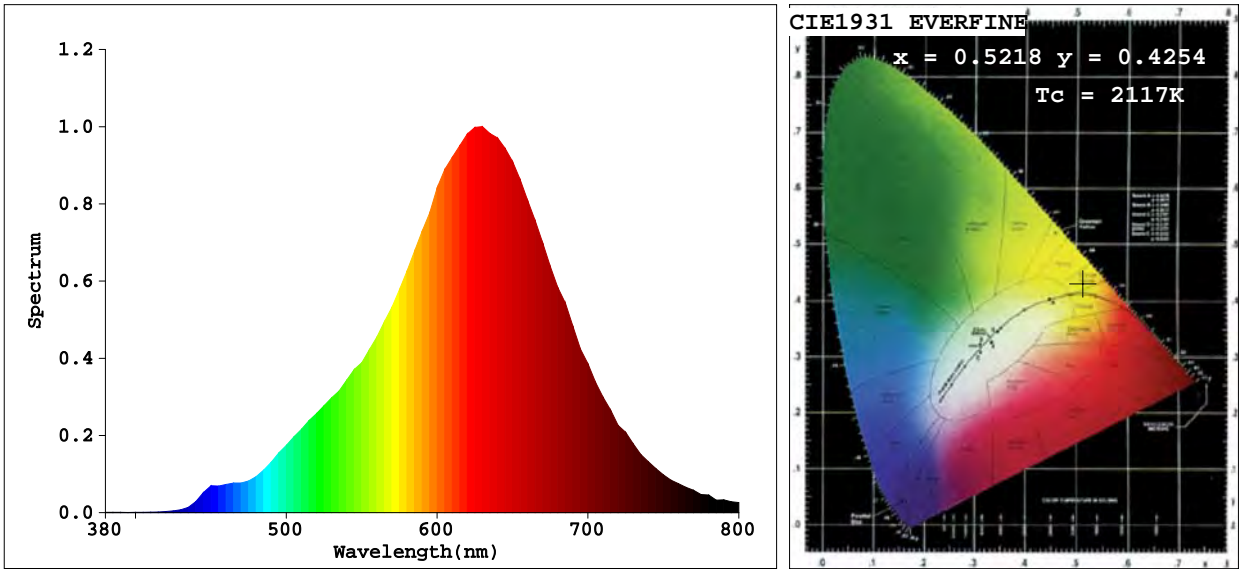


Light Source Test Report



Color Parameters:

Chromaticity Coordinate:x=0.5218 y=0.4254
Chromaticity Coordinate:u'=0.2956 v'=0.5422(duv=3.36e-03)
Tc=2117K Dominant WL:Ld=586.9nm Purity=84.3% Centroid WL:624.0nm
Ratio:R=34.2% G=64.6% B=1.2% Peak WL:Lp=630.0nm HWL:122.8nm
Render Index:Ra=89.7 CRI=87.2
R1 =89 R2 =95 R3 =98 R4 =88 R5 =89 R6 =97 R7 =88
R8 =73 R9 =45 R10=89 R11=90 R12=89 R13=90 R14=99 R15=82

Photo Parameters:

Flux: 181.57 lm Fe: 0.69893 W Efficacy:59.43 lm/W

Electrical Parameters:

Lamp : U=23.999V I=0.1273A P=3.055W PF=1.000

Instrument Status:
Scan Range:380.0nm-800.0nm Interval:5.0nm[0] Ip=49181(G=6,D=65)
REF=37940(R=4) %=-0.300% PMT: 26.1 centigrade [150.0]