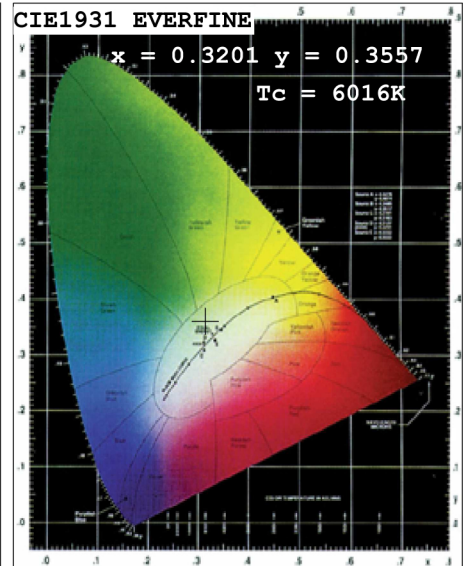
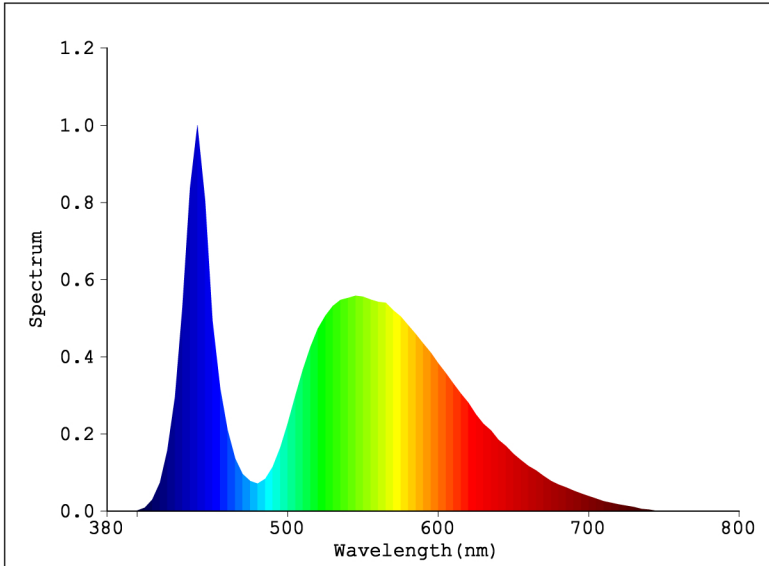


GL-5630-PW-12-30

Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3201$ $y=0.3557$ $u'=0.1932$ $v'=0.4830$

Tc=6016K Dominant WL:Ld=515.9nm Purity=4.6% Centroid WL:542.0nm

Ratio:R=12.2% G=85.2% B=2.5% Peak WL:Lp=440.0nm HWL:20.4nm

Render Index:Ra=64.4

R1 =60	R2 =67	R3 =74	R4 =66	R5 =64	R6 =59	R7 =74	
R8 =52	R9 =0	R10=24	R11=65	R12=40	R13=60	R14=85	R15=52

Photo Parameters:

Flux: 807.54 lm Fe: 2.3796 W Efficacy:77.31 lm/W

Electrical Parameters:

Lamp : U=12.00V I=0.8705A P=10.45W PF=1.000

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0]
REF=6414 (R=3) %=0.063%

Ip=7354 (G=4,D=69)
PMT: 27.0 centigrade [32.2]

DC12V