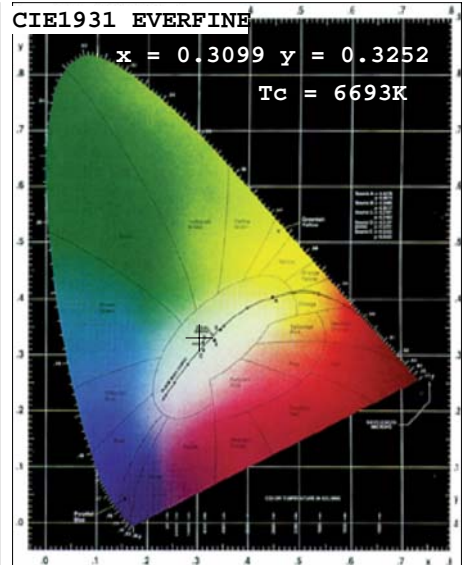
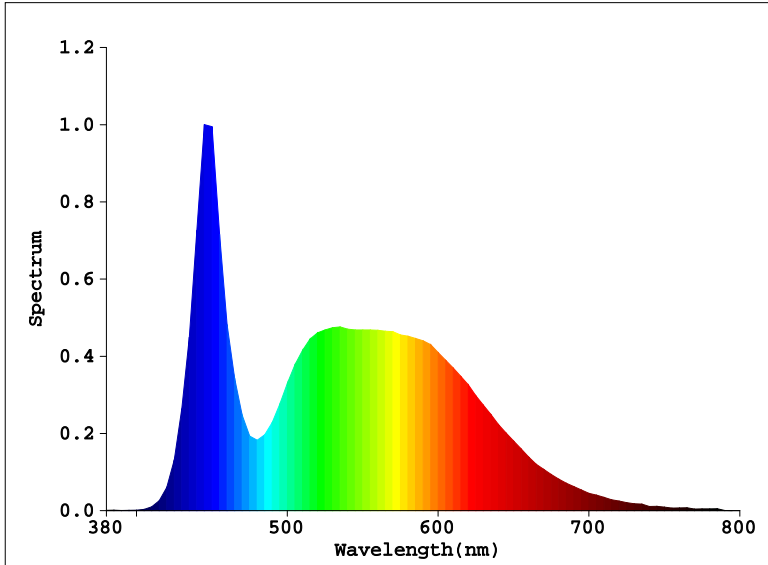


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3099(dx=-0.0007)$ $y=0.3252(dy=0.0044)$
 Chromaticity Coordinate: $u'=0.1973$ $v'=0.4659(duv=2.70e-03)$
 Tc=6693K Dominant WL:Ld=487.1nm Purity=8.5% Centroid WL:537.0nm
 Ratio:R=14.3% G=81.2% B=4.5% Peak WL:Lp=445.0nm HWL:23.7nm
 Render Index:Ra=81.2 CRI=73.6

R1 =80	R2 =83	R3 =85	R4 =83	R5 =82	R6 =78	R7 =86	
R8 =71	R9 =5	R10=60	R11=84	R12=59	R13=81	R14=92	R15=76

Photo Parameters:

Flux: 670.79 lm Fe: 2.1785 W Efficacy:97.73 lm/W

Electrical Parameters:

Luminaire: U=24.00V I=0.2860A P=6.864W PF=1.000
 Lamp : U=24.00V I=0.2573A P=6.175W PF=1.000

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0] Ip=7729(G=3,D=53)
 REF=11429(R=3) %=-0.071% PMT: 36.5 centigrade [150.0]

Product Type:107573
 Number:
 Temperature: deg
 Test Operator:
 Software:V3.00.133

Manufacturer:
 Test Department:
 Humidity:%
 Test Date:2016-07-12 17:41:46
 Instrument:PMS-80_V1 (SN:G107113CD1321113)