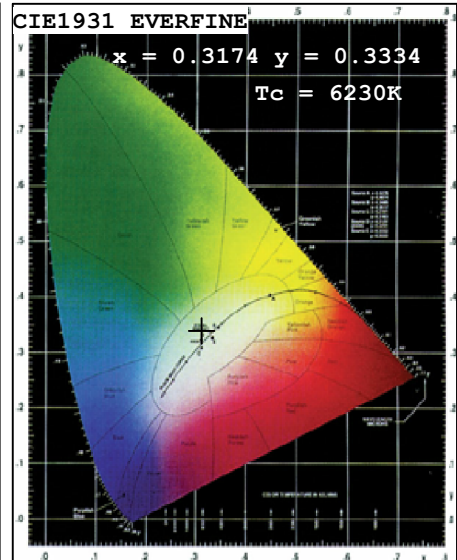
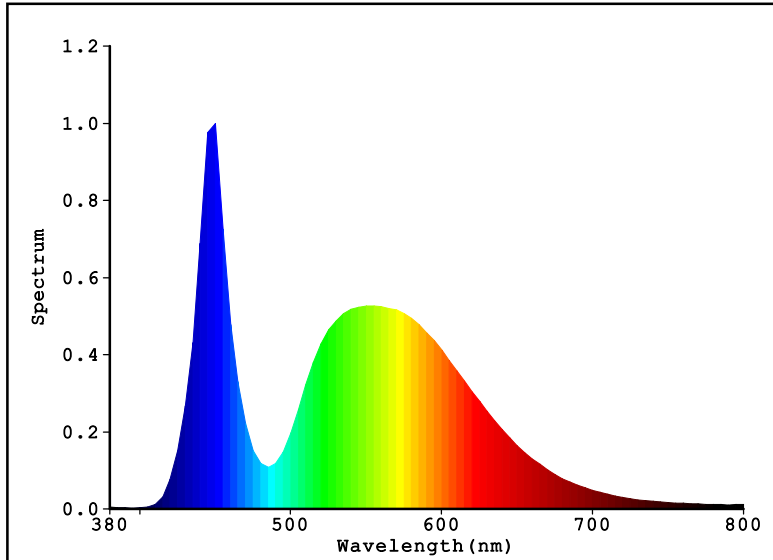


**Light Source Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.3174$   $y=0.3334$   $u'=0.1994$   $v'=0.4714$   
Tc=6230K Dominant WL:Ld=491.8nm Purity=5.4% Centroid WL:544.0nm  
Ratio:R=13.5% G=83.0% B=3.5% Peak WL:Lp=450.0nm HWL:23.2nm  
Render Index:Ra=71.7  
R1 =70 R2 =75 R3 =77 R4 =73 R5 =71 R6 =66 R7 =81  
R8 =61 R9 =-29 R10=39 R11=71 R12=41 R13=70 R14=87 R15=65

**Photo Parameters:**

Flux: 2072.8 lm Fe: 6.4483 W Efficacy:105.6 lm/W  
LEVEL: WHITE:OUT

**Electrical Parameters:**

Luminaire: U=220.5V I=0.09313A P=19.62W PF=0.9556

**Instrument Status:**

Scan Range:380.0nm-800.0nm Interval:5.0nm[0] Ip=14968 (G=3,D=52)  
REF=11241 (R=3) %=-0.126% PMT: 31.6 centigrade [31.3]

Product Type:L06G  
Number:L06G2065K1200-2163528R7  
Temperature:25.3 deg  
Test Operator:QC  
Software:V2.00.100

Manufacturer:ERVAN  
Test Department:ERVAN  
Humidity:65.0%  
Test Date:QC  
Instrument:PMS-80\_V1 (SN:1004010)