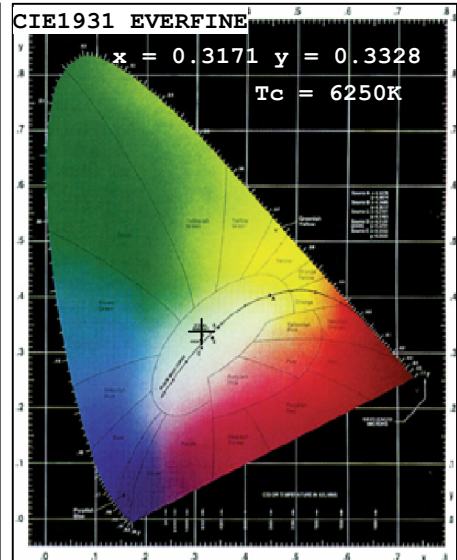
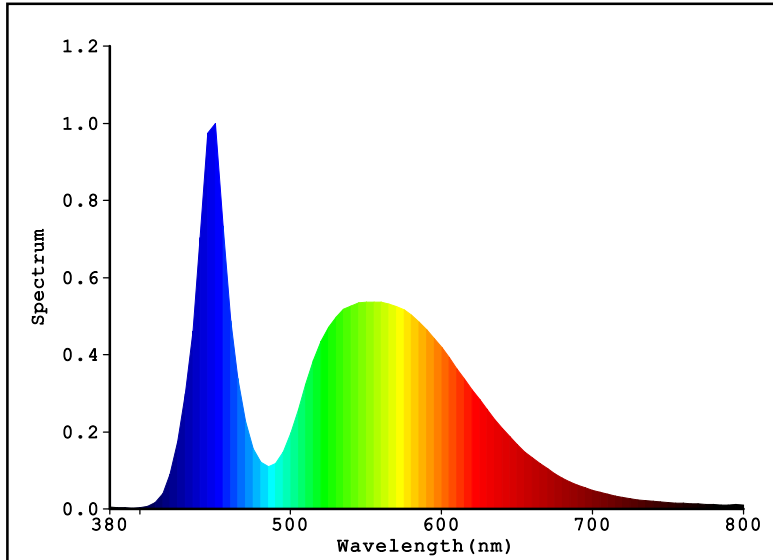


### Light Source Test Report



#### Color Parameters:

Chromaticity Coordinate:  $x=0.3171$   $y=0.3328$   $u'=0.1994$   $v'=0.4710$   
Tc=6250K Dominant WL:Ld=491.3nm Purity=5.5% Centroid WL:543.0nm  
Ratio:R=13.5% G=83.1% B=3.4% Peak WL:Lp=450.0nm HWL:24.0nm  
Render Index:Ra=71.5  
R1 =70 R2 =75 R3 =77 R4 =73 R5 =71 R6 =66 R7 =81  
R8 =61 R9 =-29 R10=39 R11=71 R12=42 R13=70 R14=87 R15=65

#### Photo Parameters:

Flux: 2437.6 lm Fe: 7.5992 W Efficacy:121.2 lm/W  
LEVEL: WHITE:OUT

#### Electrical Parameters:

Luminaire: U=220.0V I=0.09571A P=20.12W PF=0.9552

#### Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0] Ip=17034 (G=3,D=52)  
REF=13200 (R=3) %=-0.153% PMT: 30.1 centigrade [32.0]

Product Type:L06G-V  
Number:L06G-V2065T1200-2203528R7  
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)