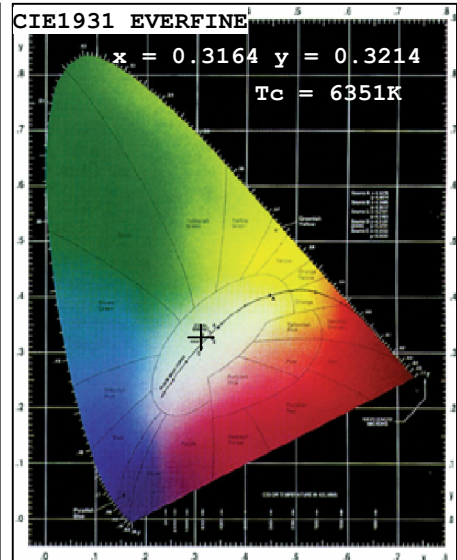
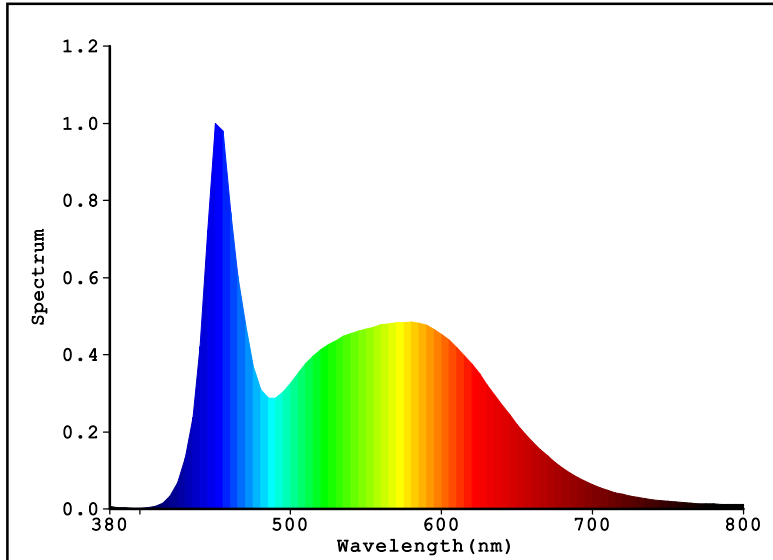


### Light Source Test Report



#### Color Parameters:

Chromaticity Coordinate:  $x=0.3164$   $y=0.3214$   $u'=0.2034$   $v'=0.4648$   
Tc=6351K Dominant WL:Ld=482.0nm Purity=6.7% Centroid WL:542.0nm  
Ratio:R=15.9% G=78.4% B=5.7% Peak WL:Lp=450.0nm HWL:27.9nm  
Render Index:Ra=87.3  
R1 =87 R2 =93 R3 =93 R4 =86 R5 =87 R6 =86 R7 =89  
R8 =76 R9 =32 R10=81 R11=86 R12=63 R13=90 R14=97 R15=85

#### Photo Parameters:

Flux: 2883.9 lm Fe: 9.7330 W Efficacy:100.2 lm/W  
LEVEL: WHITE:OUT

#### Electrical Parameters:

Luminaire: U=220.2V I=0.1329A P=28.77W PF=0.9830

#### Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0]  
REF=15625(R=3) %=0.187%

Ip=20985(G=3,D=52)

PMT: 30.6 centigrade [29.5]

Product Type:L06G-V  
Number:L06G-V3065K1500-3363528R8  
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)