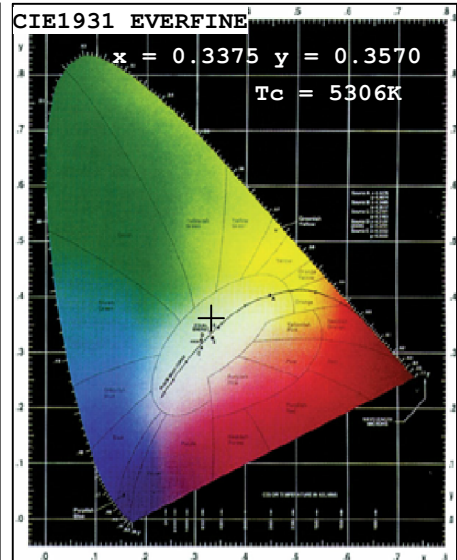
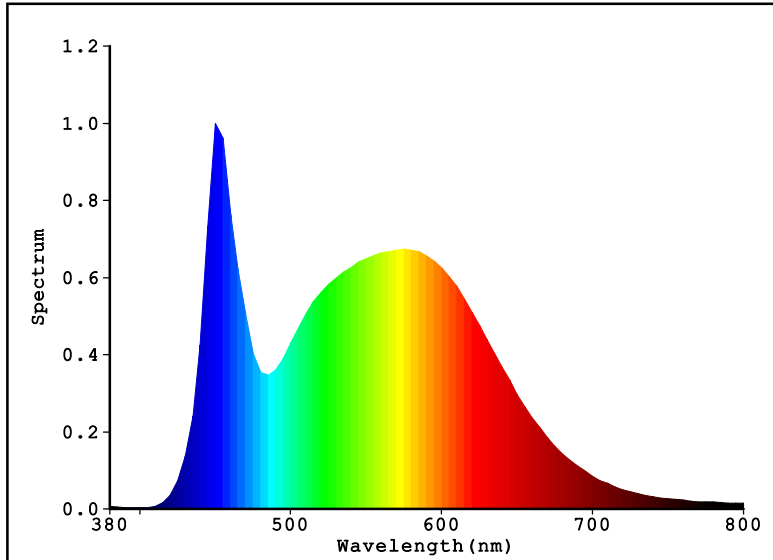


Light Source Test Report



**Color Parameters:**

Chromaticity Coordinate:  $x=0.3375$   $y=0.3570$  /  $u'=0.2043$   $v'=0.4862$   
Tc=5306K Dominant WL:Ld=561.4nm Purity=8.4% Centroid WL:551.0nm  
Ratio:R=16.0% G=79.3% B=4.7% Peak WL:Lp=450.0nm HWL:29.1nm  
Render Index:Ra=82.4  
R1 =80 R2 =89 R3 =94 R4 =80 R5 =81 R6 =84 R7 =87  
R8 =66 R9 =2 R10=72 R11=79 R12=60 R13=82 R14=97 R15=74

**Photo Parameters:**

Flux: 1144.0 lm Fe: 3.5829 W Efficacy:107.0 lm/W  
LEVEL: WHITE:OUT

**Electrical Parameters:**

Luminaire: U=220.1V I=0.05405A P=10.69W PF=0.8987 L05G

*Instrument Status:*

Scan Range:380.0nm-800.0nm Interval:5.0nm[0] Ip=26449 (G=4,D=52)  
REF=60000 (R=4) %=-0.052% PMT: 30.5 centigrade [29.5]

Product Type:L05G  
Number:L05G1155K600-1083528R8  
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)