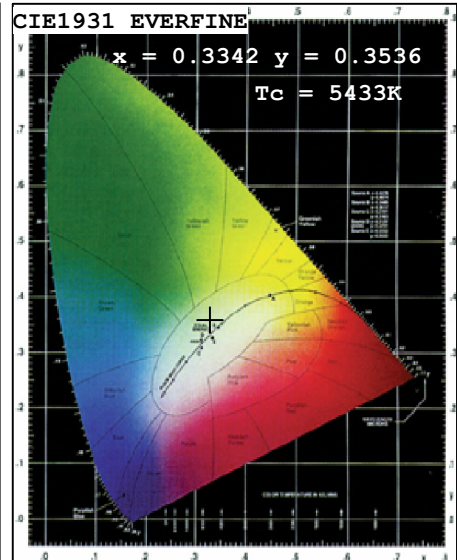
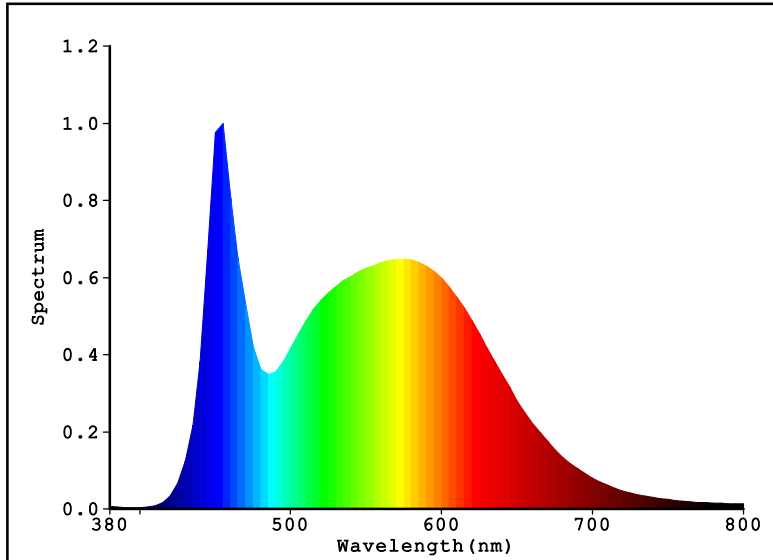


**Light Source Test Report**



**Color Parameters:**

Chromaticity Coordinate:  $x=0.3342$   $y=0.3536$  /  $u'=0.2033$   $v'=0.4840$   
 $T_c=5433K$  Dominant WL:  $\lambda_d=556.3nm$  Purity=6.4% Centroid WL:  $550.0nm$   
 Ratio: R=15.8% G=79.3% B=4.9% Peak WL:  $\lambda_p=455.0nm$  HWL:  $29.5nm$   
 Render Index:  $R_a=82.8$   
 R1 =80 R2 =89 R3 =94 R4 =80 R5 =81 R6 =85 R7 =87  
 R8 =66 R9 =4 R10=74 R11=78 R12=60 R13=83 R14=97 R15=75

**Photo Parameters:**

Flux: 3258.5 lm Fe: 10.259 W Efficacy: 113.7 lm/W  
 LEVEL: WHITE:OUT

**Electrical Parameters:**

Luminaire: U=220.5V I=0.1370A P=28.67W PF=0.9489

**Instrument Status:**

Scan Range: 380.0nm-800.0nm Interval: 5.0nm [0]  $I_p=18364 (G=3, D=53)$   
 REF=17669 (R=3)  $\% = 0.171\%$  PMT: 32.8 centigrade [31.7]

Product Type: L06G-V  
 Number: L06G-V3055T1500-3363528R8  
 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)