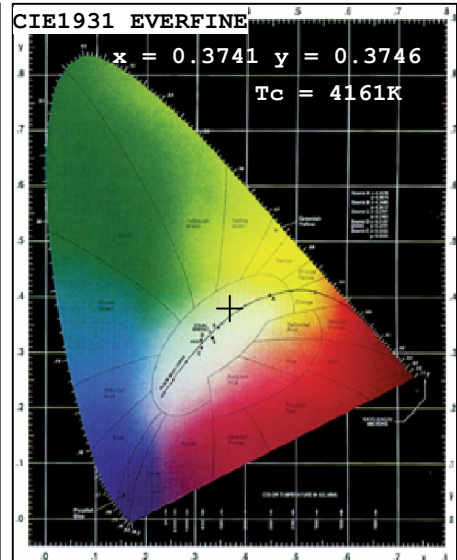
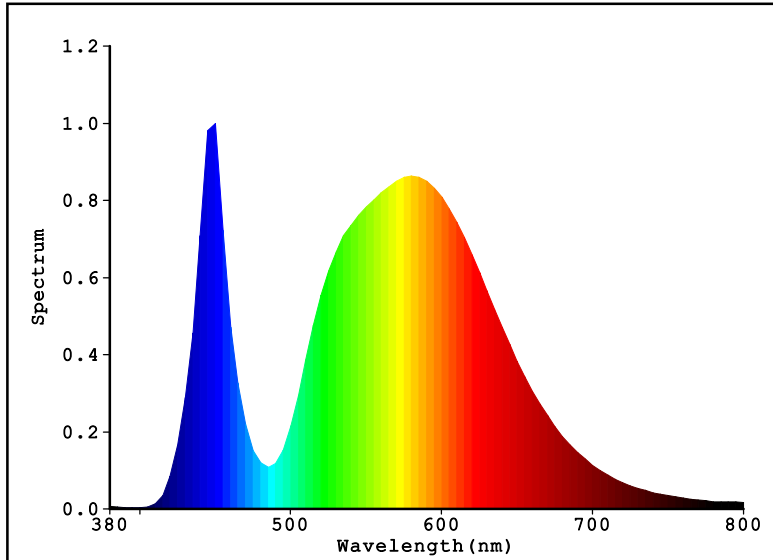


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3741$ $y=0.3746$ $u'=0.2218$ $v'=0.4997$
Tc=4161K Dominant WL:Ld=577.9nm Purity=24.7% Centroid WL:567.0nm
Ratio:R=17.8% G=80.0% B=2.2% Peak WL:Lp=450.0nm HWL:23.6nm
Render Index:Ra=72.1
R1 =70 R2 =77 R3 =82 R4 =72 R5 =69 R6 =67 R7 =82
R8 =57 R9 =-21 R10=45 R11=67 R12=39 R13=71 R14=90 R15=65

Photo Parameters:

Flux: 2990.4 lm Fe: 8.8352 W Efficacy:101.6 lm/W
LEVEL: WHITE:OUT

Electrical Parameters:

Luminaire: U=220.2V I=0.1359A P=29.43W PF=0.9832

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0] Ip=13690 (G=3,D=52)
REF=16338 (R=3) %=0.148% PMT: 30.3 centigrade [30.8]

Product Type:L06G
Number:L06G3040K1500-3363528R7
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)