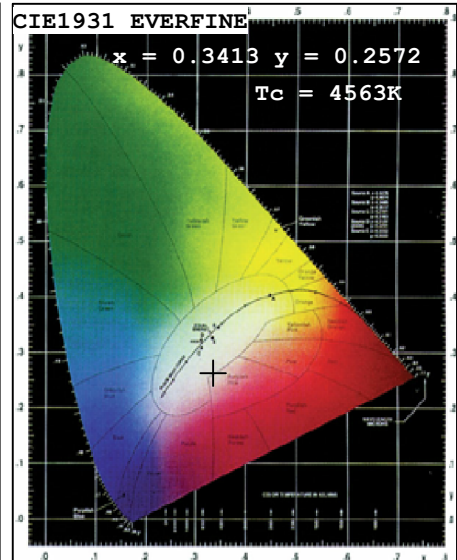
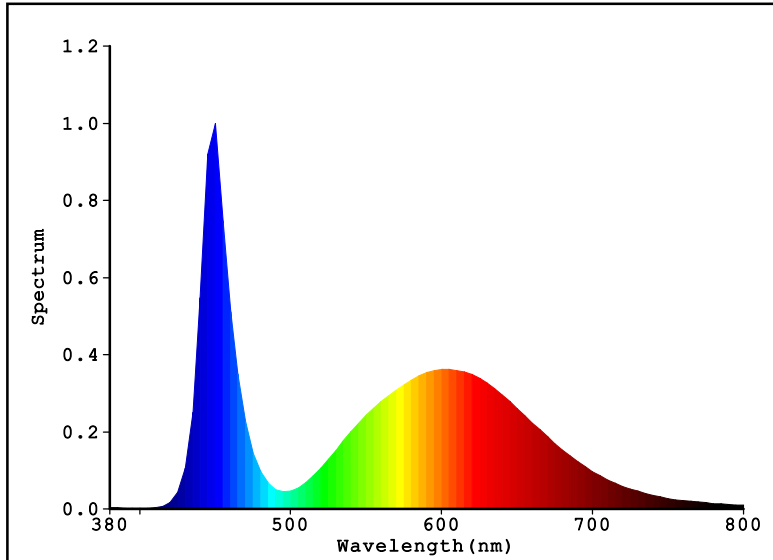


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3413$ $y=0.2572$ / $u'=0.2526$ $v'=0.4284$
Tc=4563K Dominant WL:Ld=610.2nm Purity=23.0% Centroid WL:571.0nm
Ratio:R=25.1% G=70.1% B=4.9% Peak WL:Lp=450.0nm HWL:21.2nm
Render Index:Ra=86.0
R1 =86 R2 =86 R3 =88 R4 =83 R5 =87 R6 =77 R7 =85
R8 =95 R9 =81 R10=82 R11=72 R12=67 R13=84 R14=91 R15=76

Photo Parameters:

Flux: 1259.6 lm Fe: 5.3038 W Efficacy:61.96 lm/W
LEVEL: WHITE:OUT

Electrical Parameters:

Luminaire: U=220.5V I=0.09638A P=20.33W PF=0.9566

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0] Ip=15736(G=3,D=52)
REF=7006(R=3) %=-0.159% PMT: 32.4 centigrade [31.2]

Product Type:L06G-R
Number:L06G-R2040K1200-2163528R87
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)