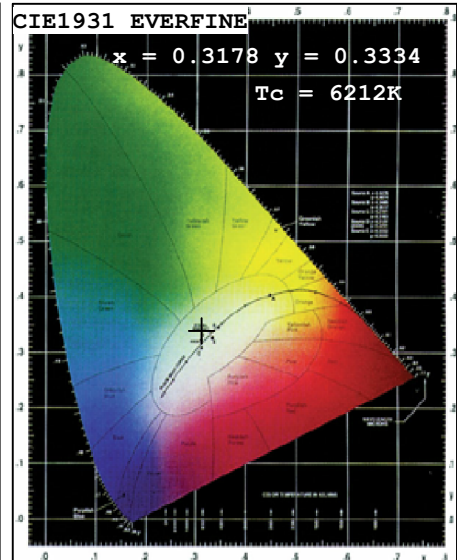
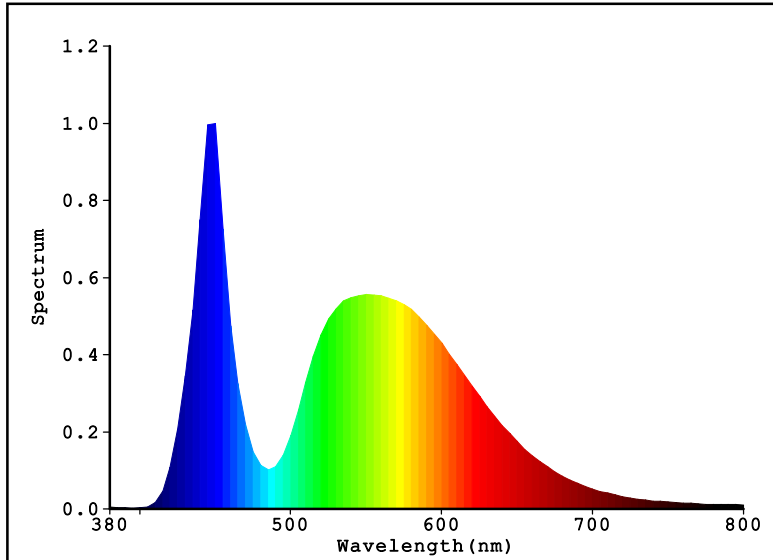


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3178$ $y=0.3334$ $u'=0.1997$ $v'=0.4714$
Tc=6212K Dominant WL:Ld=491.8nm Purity=5.3% Centroid WL:544.0nm
Ratio:R=13.5% G=83.2% B=3.3% Peak WL:Lp=450.0nm HWL:25.0nm
Render Index:Ra=70.8
R1 =69 R2 =74 R3 =75 R4 =73 R5 =71 R6 =65 R7 =80
R8 =61 R9 =-29 R10=36 R11=70 R12=41 R13=69 R14=86 R15=65

Photo Parameters:

Flux: 1122.7 lm Fe: 3.5009 W Efficacy:107.6 lm/W
LEVEL: WHITE:OUT

Electrical Parameters:

Luminaire: U=220.1V I=0.05169A P=10.44W PF=0.9175

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0] Ip=34240 (G=4,D=53)
REF=6139 (R=3) %=0.050% PMT: 32.8 centigrade [32.4]

Product Type:L05G
Number:L05G1165K600-1083528R7
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)