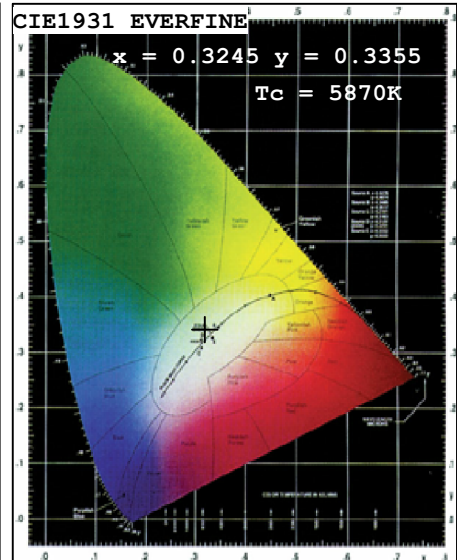
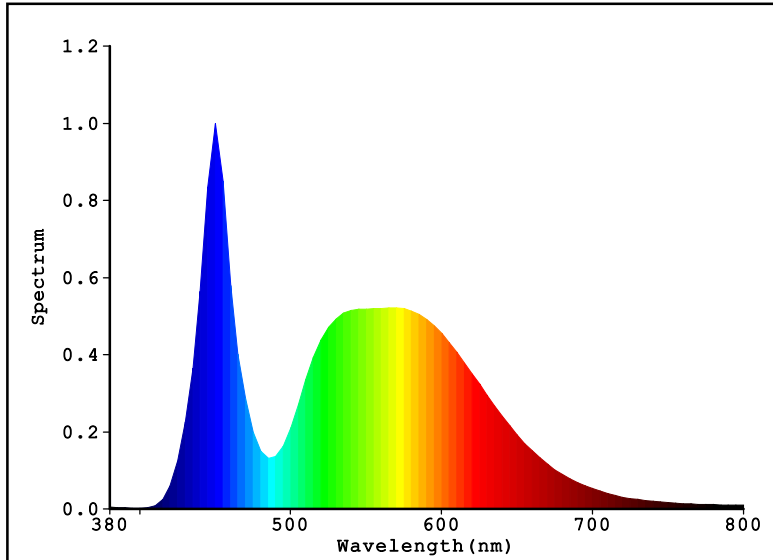


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3245$ $y=0.3355$ $u'=0.2036$ $v'=0.4735$
Tc=5870K Dominant WL:Ld=494.9nm Purity=2.8% Centroid WL:546.0nm
Ratio:R=14.8% G=81.5% B=3.7% Peak WL:Lp=450.0nm HWL:23.9nm
Render Index:Ra=76.3
R1 =75 R2 =80 R3 =81 R4 =78 R5 =76 R6 =72 R7 =84
R8 =65 R9 =-11 R10=50 R11=75 R12=47 R13=76 R14=89 R15=71

Photo Parameters:

Flux: 1111.5 lm Fe: 3.4812 W Efficacy:103.6 lm/W
LEVEL: WHITE:OUT

Electrical Parameters:

Luminaire: U=220.1V I=0.05351A P=10.72W PF=0.9108 L05G

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0] Ip=35240 (G=4,D=54)
REF=59649 (R=4) %=-0.054% PMT: 28.2 centigrade [28.7]

Product Type:L05G
Number:L05G1155K600-1083528R7
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)