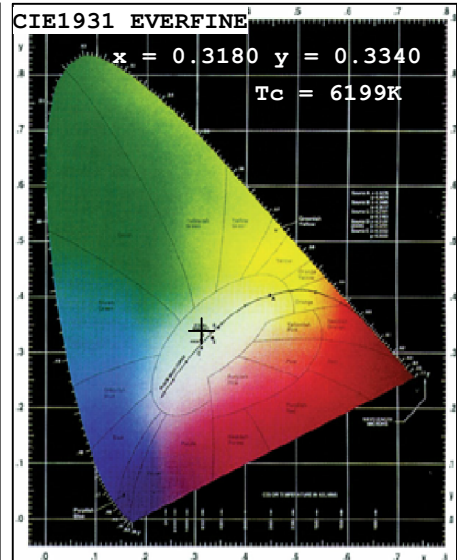
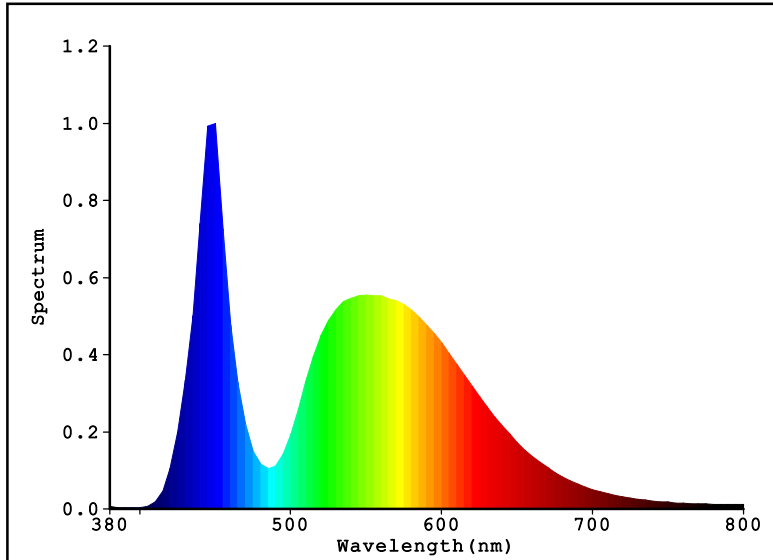


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3180$ $y=0.3340$ $u'=0.1996$ $v'=0.4718$
Tc=6199K Dominant WL:Ld=492.3nm Purity=5.2% Centroid WL:544.0nm
Ratio:R=13.5% G=83.2% B=3.3% Peak WL:Lp=450.0nm HWL:24.6nm
Render Index:Ra=70.9
R1 =69 R2 =74 R3 =76 R4 =73 R5 =71 R6 =65 R7 =80
R8 =60 R9 =-30 R10=37 R11=70 R12=41 R13=69 R14=86 R15=65

Photo Parameters:

Flux: 2698.7 lm Fe: 8.3966 W Efficacy:116.0 lm/W
LEVEL: WHITE:OUT

Electrical Parameters:

Luminaire: U=220.1V I=0.1091A P=23.26W PF=0.9683

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0] Ip=18169(G=3,D=52)
REF=14603(R=3) %=-0.228% PMT: 30.8 centigrade [30.9]

Product Type:L05G-T
Number:L05G-T2465T1500-2403528R7
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)