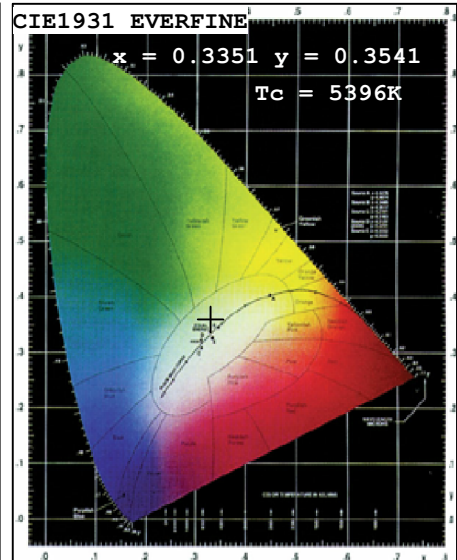
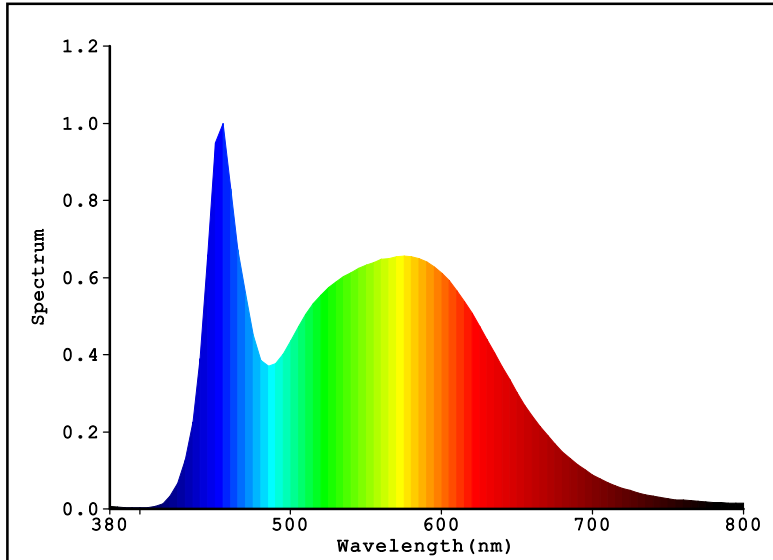


Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3351$ $y=0.3541$ / $u'=0.2038$ $v'=0.4844$
Tc=5396K Dominant WL:Ld=558.1nm Purity=6.8% Centroid WL:551.0nm
Ratio:R=16.1% G=78.9% B=5.0% Peak WL:Lp=455.0nm HWL:30.7nm
Render Index:Ra=84.0
R1 =82 R2 =91 R3 =95 R4 =81 R5 =82 R6 =86 R7 =87
R8 =68 R9 =10 R10=77 R11=80 R12=62 R13=84 R14=98 R15=76

Photo Parameters:

Flux: 3584.6 lm Fe: 11.387 W Efficacy:90.63 lm/W
LEVEL: WHITE:OUT

Electrical Parameters:

Luminaire: U=220.2V I=0.1866A P=39.55W PF=0.9629

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0] Ip=19968 (G=3,D=53)
REF=19432 (R=3) %=-0.098% PMT: 31.0 centigrade [30.7]

Product Type:L07G
Number:L07G4055K1200-2162835R8
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)