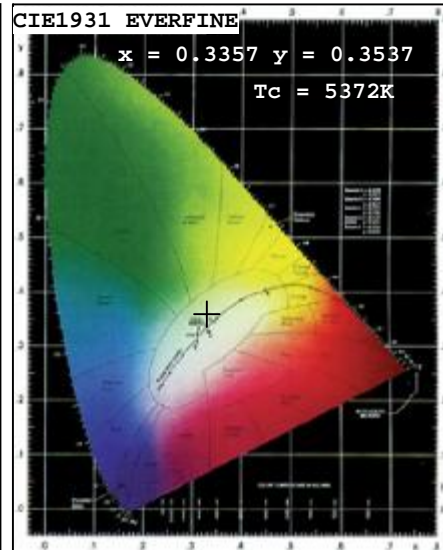
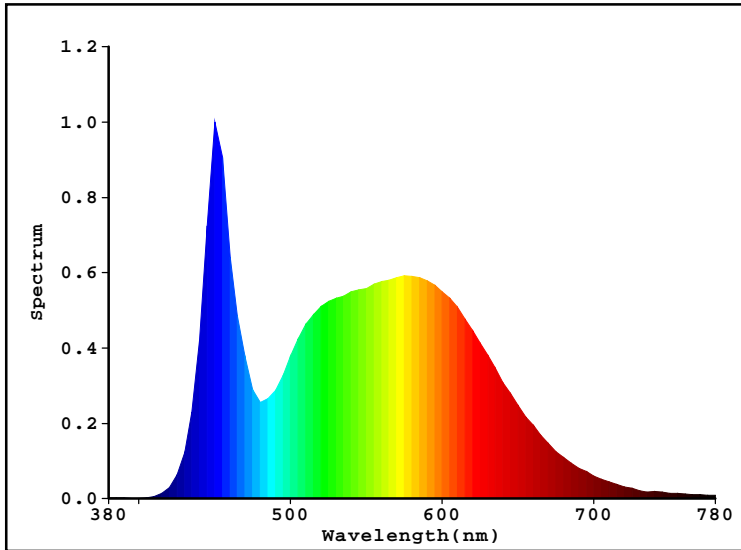


E7 LED DESK LAMP TEST REPORT

Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3357$ $y=0.3537$ / $u'=0.2043$ $v'=0.4843$
 Tc=5372K Dominant WL:Ld=559.3nm Purity=6.9% Centroid WL:550.0nm
 Ratio:R=15.9% G=79.7% B=4.4% Peak WL:Lp=450.0nm HWL:23.3nm
 Render Index:Ra=82.0
 R1 =79 R2 =87 R3 =93 R4 =81 R5 =81 R6 =83 R7 =87
 R8 =65 R9 =-1 R10=70 R11=81 R12=59 R13=81 R14=96 R15=73

Photo Parameters:

Flux: 691.62 lm Fe: 2.1324 W Efficacy:75.40 lm/W
 LEVEL: WHITE:ANSI_5700K

Electrical Parameters:

Luminaire: U=219.0V I=0.08240A P=9.172W PF=0.5082

Instrument Status:

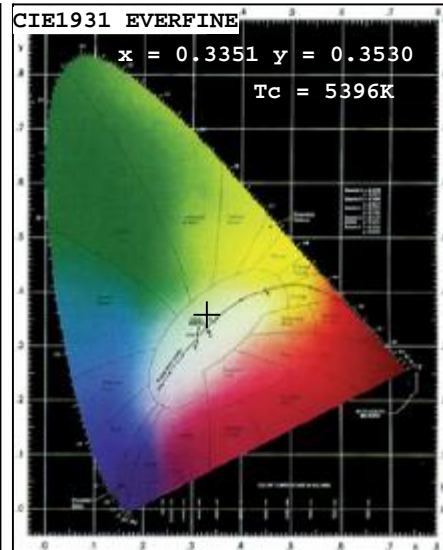
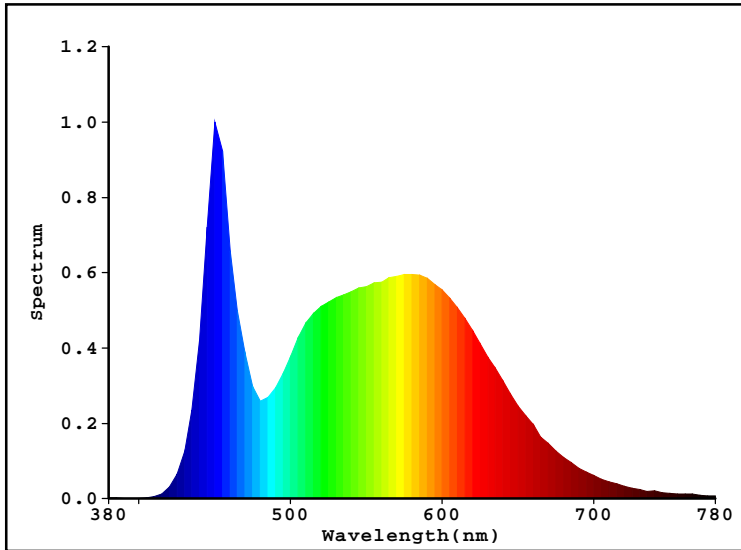
Scan Range:380.0nm-780.0nm Interval:5.0nm[0] Ip=25114(G=4,D=52)
 REF=12901(R=4) %=-0.039% PMT: 0.0 centigrade [0.0]

Number:01
 Temperature:25 deg
 Test Operator:
 Software:V2.00.100

Humidity:74%
 Test Date:2018-03-06 09:36:30
 Instrument:PMS-80_V1 (SN:1010008)

E7 LED DESK LAMP TEST REPORT

Light Source Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3351$ $y=0.3530$ / $u'=0.2041$ $v'=0.4839$
 Tc=5396K Dominant WL:Ld=558.2nm Purity=6.5% Centroid WL:549.0nm
 Ratio:R=15.9% G=79.7% B=4.4% Peak WL:Lp=450.0nm HWL:23.7nm
 Render Index:Ra=81.9
 R1 =79 R2 =87 R3 =93 R4 =81 R5 =81 R6 =83 R7 =87
 R8 =65 R9 =-2 R10=70 R11=80 R12=59 R13=81 R14=96 R15=73

Photo Parameters:

Flux: 686.84 lm Fe: 2.1206 W Efficacy:74.60 lm/W
 LEVEL: WHITE:ANSI_5700K

Electrical Parameters:

Luminaire: U=220.2V I=0.08247A P=9.207W PF=0.5069

Instrument Status:

Scan Range:380.0nm-780.0nm Interval:5.0nm[0] Ip=24776(G=4,D=53)
 REF=12812(R=4) %=-0.016% PMT: 26.9 centigrade [26.6]

Number:02
 Temperature:25 deg
 Test Operator:
 Software:V2.00.100

Humidity:74%
 Test Date:2018-03-06 09:40:25
 Instrument:PMS-80_V1 (SN:1010008)