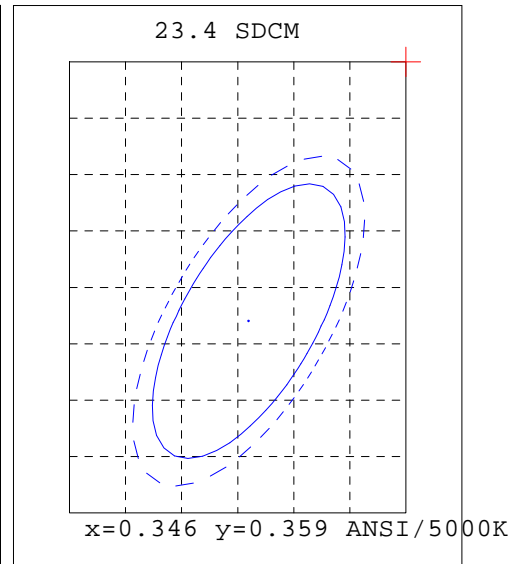
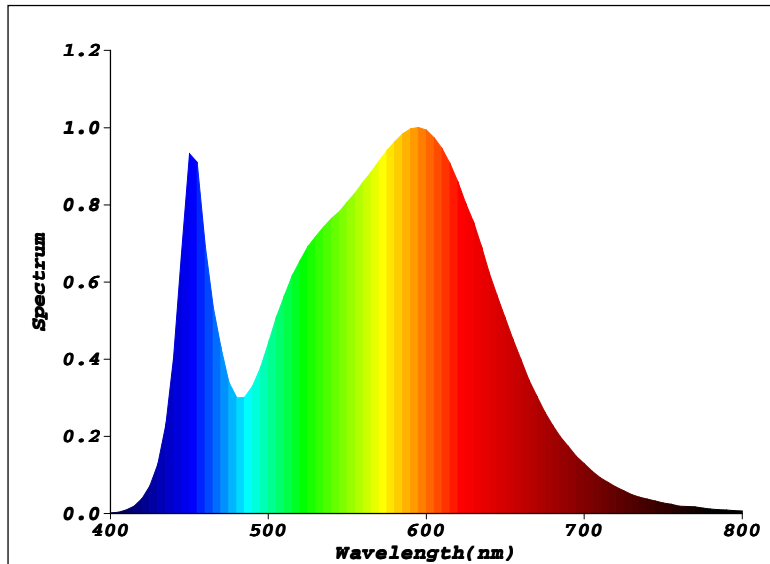


**Alfa 2****Light Source Test Report****Color Parameters:**

**Chromaticity Coordinate:**  $x=0.3855$   $y=0.3858$   $u'=0.2249$   $v'=0.5063$

**Tc=3932K Dominant WL:Ld=578.0nm Purity=31.5% Centroid WL:571.0nm**

**Ratio:R=19.8% G=77.1% B=3.2% Peak WL:Lp=595.0nm HWL:146.1nm**

**Render Index:Ra=82.0**

**R1 =80 R2 =88 R3 =95 R4 =80 R5 =80 R6 =84 R7 =86**

**R8 =63 R9 =4 R10=72 R11=79 R12=59 R13=82 R14=97 R15=73**

**Photo Parameters:**

**Flux: 1224.2 lm Fe: 3.6558 W Efficacy:86.57 lm/W**

**LEVEL:OUT WHITE:ANSI\_4000K**

**Electrical Parameters:**

**Luminaire: U=24.00V I=0.5892A P=14.14W PF=1.000**

**Instrument Status:**

**Scan Range:400.0nm-800.0nm Interval:5.0nm[0]**

**REF=9663(R=3)**

**%=-0.031%**

**Ip=56298(G=5,D=51)**

**PMT: 17.5 centigrade [24.0]**

**Product Type:TEST DE CALIBRACIÓN**

**Number:058**

**Temperature:25.3 deg**

**Test Operator:2017-11-06 11:19:44**

**Software:V2.00.100**