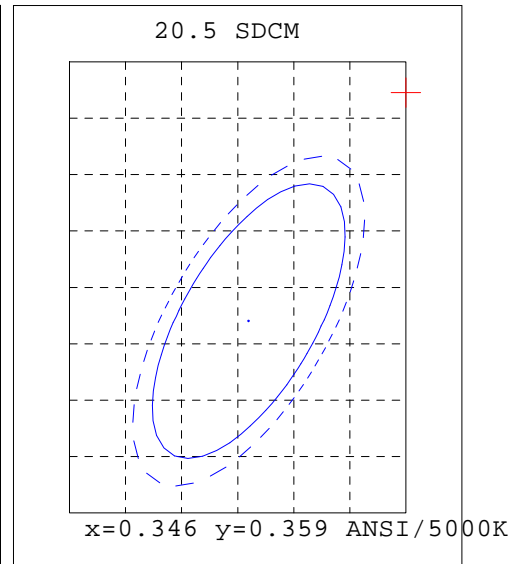
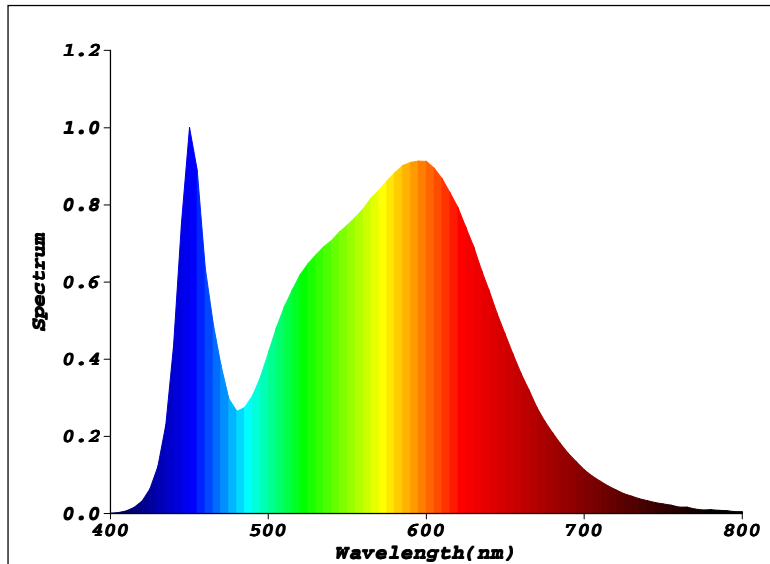


Alfa 7**Light Source Test Report****Color Parameters:**

Chromaticity Coordinate: $x=0.3801$ $y=0.3793$ $u'=0.2239$ $v'=0.5026$

Tc=4026K Dominant WL:Ld=578.3nm Purity=27.9% Centroid WL:569.0nm

Ratio:R=19.6% G=77.1% B=3.2% Peak WL:Lp=450.0nm HWL:23.7nm

Render Index:Ra=82.5

R1 =81 R2 =89 R3 =94 R4 =81 R5 =81 R6 =84 R7 =86

R8 =64 R9 =7 R10=72 R11=80 R12=59 R13=83 R14=97 R15=75

Photo Parameters:

Flux: 1355.7 lm Fe: 4.0806 W Efficacy:98.72 lm/W

LEVEL:OUT WHITE:ANSI_4000K

Electrical Parameters:

Luminaire: U=24.00V I=0.5722A P=13.73W PF=1.000

Instrument Status:

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

REF=10691(R=3)

%=-0.038%

Ip=19736(G=4,D=51)

PMT: 16.5 centigrade [22.5]

Product Type:TEST DE CALIBRACIÓN

Number:057

Temperature:25.3 deg

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

Software:V2.00.100