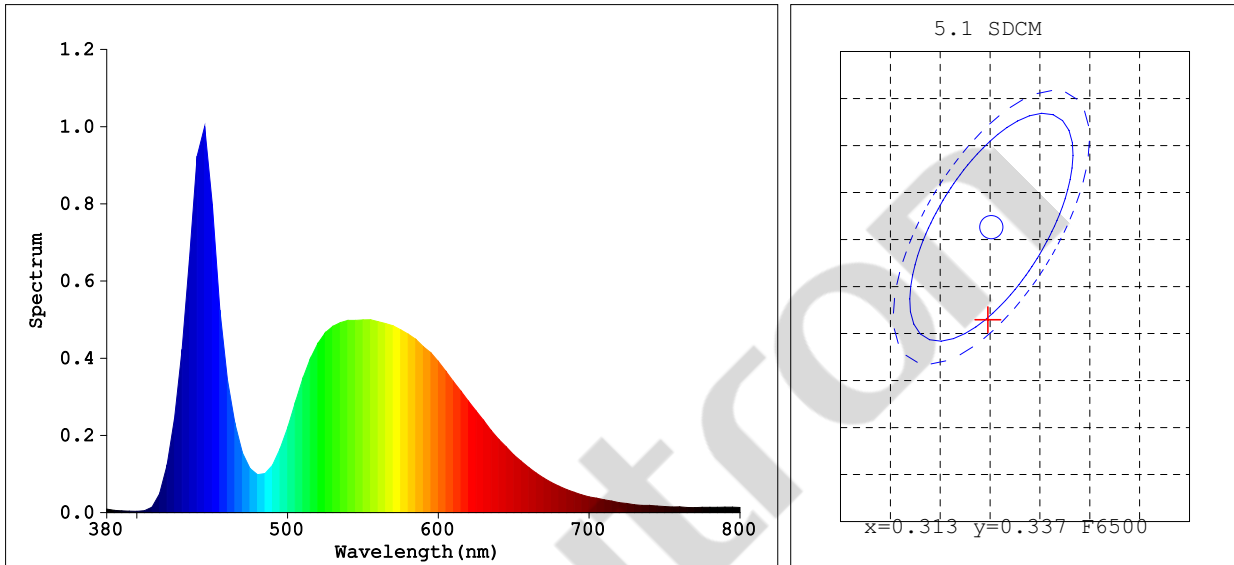


Light Source Test Report

Production info

Product Spec: BA52-X128X G13 18W



Color Parameters:

Chromaticity Coordinate: $x=0.3127$ ($dx=-0.0008$) $y=0.3291$ ($dy=0.0057$)
 Chromaticity Coordinate: $u'=0.1978$ $v'=0.4684$ ($duv=3.25e-03$)
 Tc=6503K Dominant WL:Ld=489.1nm Purity=7.3% Centroid WL:540.0nm
 Ratio:R=13.3% G=83.5% B=3.3% Peak WL:Lp=445.0nm HWL:24.1nm
 Render Index:Ra=71.0
 R1 =70 R2 =73 R3 =75 R4 =73 R5 =72 R6 =66 R7 =78
 R8 =61 R9 =-28 R10=36 R11=74 R12=46 R13=69 R14=86 R15=65

Photo Parameters:

Flux: 1836.4 lm Fe: 5.8044 W Efficacy:100.9 lm/W
 WHITE:ANSI_6500K

Electrical Parameters:

Lamp : U=218.9V I=0.1452A P=18.20W PF=0.5724

Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0] $I_p=18704$ ($G=3, D=53$)
 REF=34788 (R=3) $\%=-0.328\%$ PMT: 20.2 centigrade [20.6]

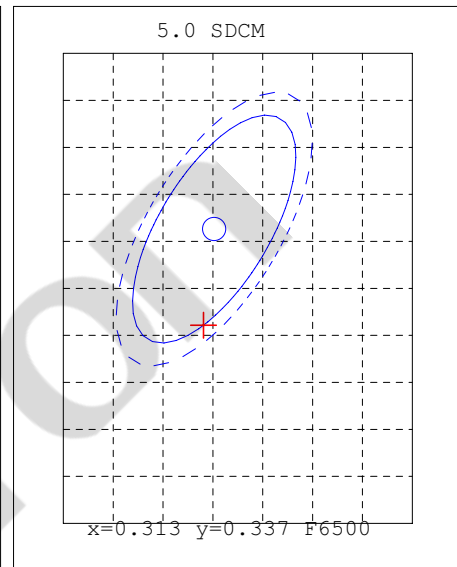
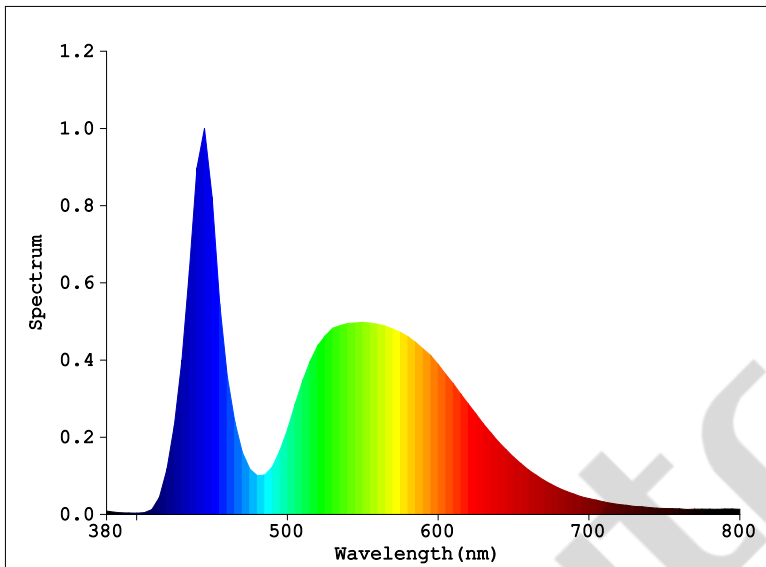
Product Type:1.2M
 Number:1
 Temperature:25.3 deg
 Test Operator:
 Software:V2.00.125

Manufacturer:
 Test Department:
 Humidity:65.0%
 Test Date:2018-01-05 12:12:32
 Instrument:PMS-80_V1 (SN:YG107113N12030028)

Light Source Test Report

Production info

Product Spec: BA52-X128X G13 18W



Color Parameters:

Chromaticity Coordinate: $x=0.3121$ ($dx=-0.0008$) $y=0.3288$ ($dy=0.0057$)

Chromaticity Coordinate: $u'=0.1975$ $v'=0.4681$ ($duv=3.40e-03$)

Tc=6540K Dominant WL: $\lambda_d=489.0nm$ Purity=7.5% Centroid WL: 540.0nm

Ratio: R=13.2% G=83.4% B=3.3% Peak WL: $\lambda_p=445.0nm$ HWL: 24.1nm

Render Index: Ra=71.2

R1 =70	R2 =73	R3 =75	R4 =73	R5 =72	R6 =66	R7 =78	
R8 =61	R9 =-29	R10=37	R11=74	R12=46	R13=70	R14=86	R15=65

Photo Parameters:

Flux: 1845.1 lm Fe: 5.8300 W Efficacy: 100.8 lm/W

WHITE: ANSI_6500K

Electrical Parameters:

Lamp : U=219.6V I=0.1463A P=18.31W PF=0.5698

Instrument Status:

Scan Range: 380.0nm-800.0nm
 REF=34950 (R=3)

Interval: 5.0nm[0]
 %=-0.340%

$I_p=18874$ (G=3, D=53)

PMT: 20.3 centigrade [20.8]

Product Type: 1.2M
 Number: 02
 Temperature: 25.3 deg
 Test Operator:
 Software: V2.00.125

Manufacturer:
 Test Department:
 Humidity: 65.0%
 Test Date: 2018-01-05 12:19:10
 Instrument: PMS-80_V1 (SN: YG107113N12030028)