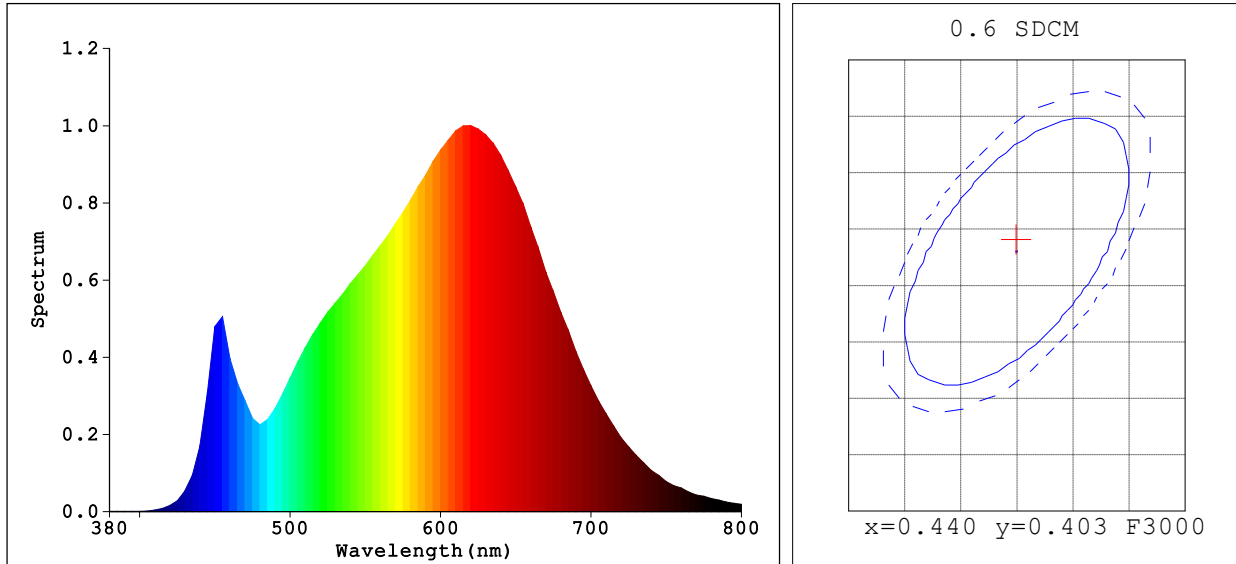


### Light Source Test Report



#### Color Parameters:

Chromaticity Coordinate:  $x=0.4399$   $y=0.4041$  /  $u'=0.2525$   $v'=0.5218$   
Tc=2950K Dominant WL:Ld=583.2nm Purity=53.3% Centroid WL:601.0nm  
Ratio:R=26.0% G=71.5% B=2.5% Peak WL:Lp=620.0nm HWL:159.6nm  
Render Index:Ra=91.7  
R1 =92 R2 =96 R3 =98 R4 =91 R5 =91 R6 =94 R7 =91  
R8 =80 R9 =55 R10=89 R11=91 R12=78 R13=93 R14=98 R15=88

#### Photo Parameters:

Flux: 1037.0 lm Fe: 3.5888 W Efficacy:48.94 lm/W  
LEVEL: WHITE:ANSI\_3000K

#### Electrical Parameters:

Luminaire: U=119.1V I=0.1826A P=21.19W PF=0.9742

#### Instrument Status:

Scan Range:380.0nm-800.0nm Interval:5.0nm[0] Ip=46201 (G=5,D=59)  
REF=21035 (R=3) %=-0.201% PMT: 29.6 centigrade [150.0]

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Product Type:1803SN  
Number:106  
Temperature:25.3 deg  
Test Operator:LUO  
Software:V2.00.100

Manufacturer:FOX  
Test Department:FOX  
Humidity:65.0%  
Test Date:2020-09-11 10:05:48  
Instrument:PMS-80\_V1 (SN:1006022)