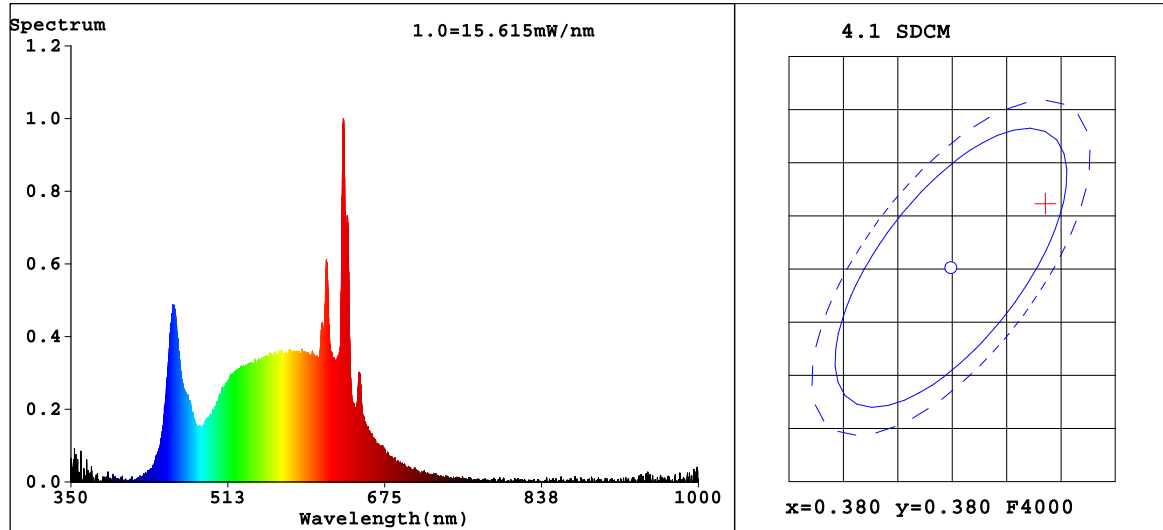


## Spectrum Test Report



## Color Parameters:

Chromaticity Coordinate:  $x=0.3887$   $y=0.3861$   $u'=0.2268$   $v'=0.5068$   
CCT=3853K(Duv=0.0020) Dominant WL:Ld =578.7nm WL:Lc = --nm Purity=32.5%  
Ratio:R=20.6% G=75.3% B=4.0% Peak WL:Lp=632.3nm FWHM=8.3nm  
Render Index:Ra=94.3 AvgR=91.2 TM30:Rf=90 Rg=98 Lav=570.6nm

R1 =96 R2 =97 R3 =96 R4 =93 R5 =93 R6 =95 R7 =94  
R8 =90 R9 =75 R10=91 R11=94 R12=68 R13=96 R14=97 R15=93

## Photo Parameters:

Flux = 376.7 lm Eff. : 169.52 lm/W Fe = 1.162 W

## Electrical parameters:

V = 23.999 V I = 0.09260 A P = 2.222 W PF = 1.000  
LEVEL:OUT WHITE:ANSI\_4000K

Status: Integral T = 100 ms Ip = 979 (1%)

Model:90D 2835  
Tester:  
Temperature:Deg  
Manufacturer:

Number:90D-4000K  
Date:2022-04-02 14:10:17  
Humidity:%  
Remarks:0.5M