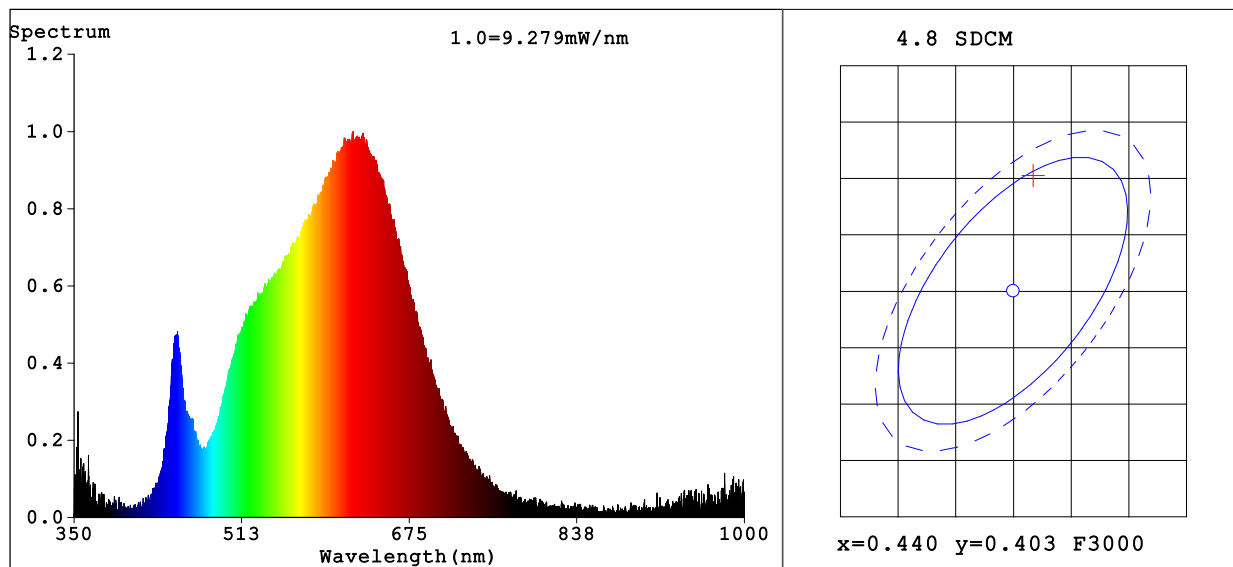


## Spectrum Test Report



## Color Parameters:

Chromaticity Coordinate:  $x=0.4417$   $y=0.4132$   $u'=0.2497$   $v'=0.5256$

CCT=2994K (Duv=0.0029) Dominant WL:  $\lambda_d = 581.9\text{nm}$  Purity=56.6%

Ratio: R=24.1% G=73.4% B=2.5% Peak WL:  $\lambda_p = 620.6\text{nm}$  FWHM=169.7nm

Render Index:  $R_a = 92.4$

R1 = 92 R2 = 94 R3 = 95 R4 = 94 R5 = 92 R6 = 93 R7 = 94

R8 = 84 R9 = 60 R10 = 86 R11 = 95 R12 = 79 R13 = 92 R14 = 97 R15 = 88

## Photo Parameters:

Flux = 461.2 lm Eff. : 95.12 lm/W  $P_e = 1.663\text{ W}$

## Electrical parameters:

V = 11.998 V I = 0.4041 A P = 4.848 W PF = 1.000

LEVEL: OUT WHITE: ANSI\_3000K

Status: Integral T = 100 ms  $I_p = 617$  (1%)

Model:  
Tester:  
Temperature: Deg  
Manufacturer:

Number: COB 480LED 12V 3000K 下  
Date: 2021-08-17 18:18:26  
Humidity: %  
Remarks: 0.5M