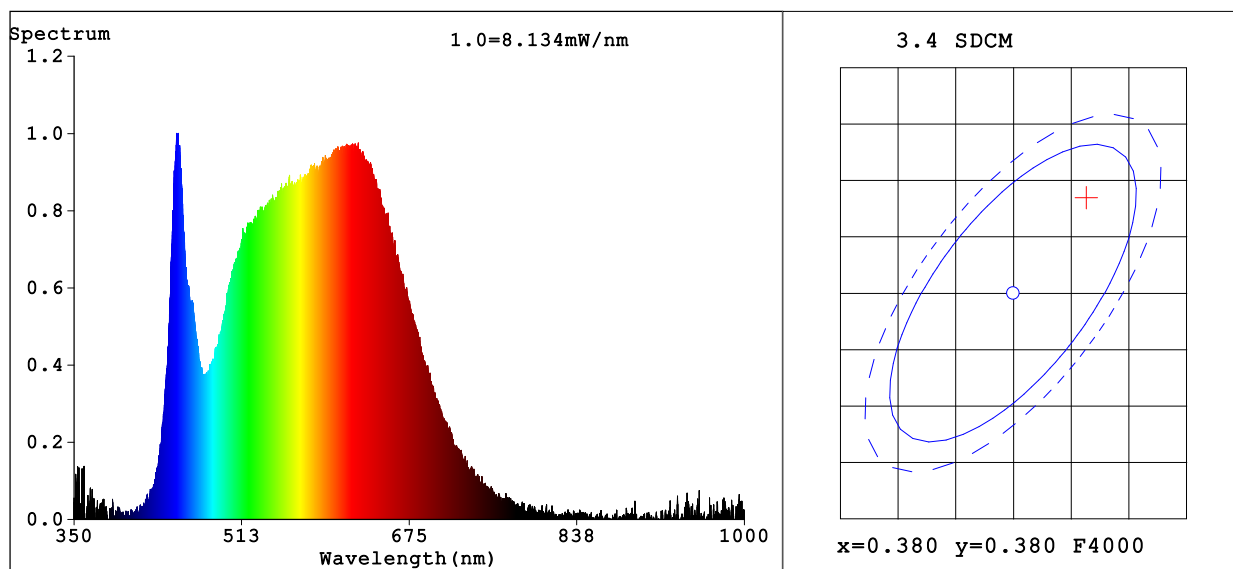


## Spectrum Test Report



## Color Parameters:

Chromaticity Coordinate:  $x=0.3863$   $y=0.3884$   $u'=0.2243$   $v'=0.5075$

CCT=3931K (Duv=0.0037) Dominant WL:  $\lambda_d = 577.6\text{nm}$  Purity=32.5%

Ratio: R=19.6% G=76.4% B=3.9% Peak WL:  $\lambda_p = 450.9\text{nm}$  FWHM=25.2nm

Render Index:  $R_a = 92.7$

R1 = 92 R2 = 94 R3 = 96 R4 = 93 R5 = 91 R6 = 92 R7 = 96

R8 = 87 R9 = 64 R10 = 86 R11 = 93 R12 = 72 R13 = 93 R14 = 97 R15 = 89

## Photo Parameters:

Flux = 488.2 lm Eff. : 100.03 lm/W  $\Phi_e = 1.673\text{ W}$

## Electrical parameters:

V = 11.998 V I = 0.4068 A P = 4.881 W PF = 1.000

LEVEL: OUT WHITE: ANSI\_4000K

Status: Integral T = 100 ms  $I_p = 545$  (1%)

Model:  
Tester:  
Temperature: Deg  
Manufacturer:

Number: COB 480LED 12V 4000K 下  
Date: 2021-08-17 18:19:20  
Humidity: %  
Remarks: 0.5M