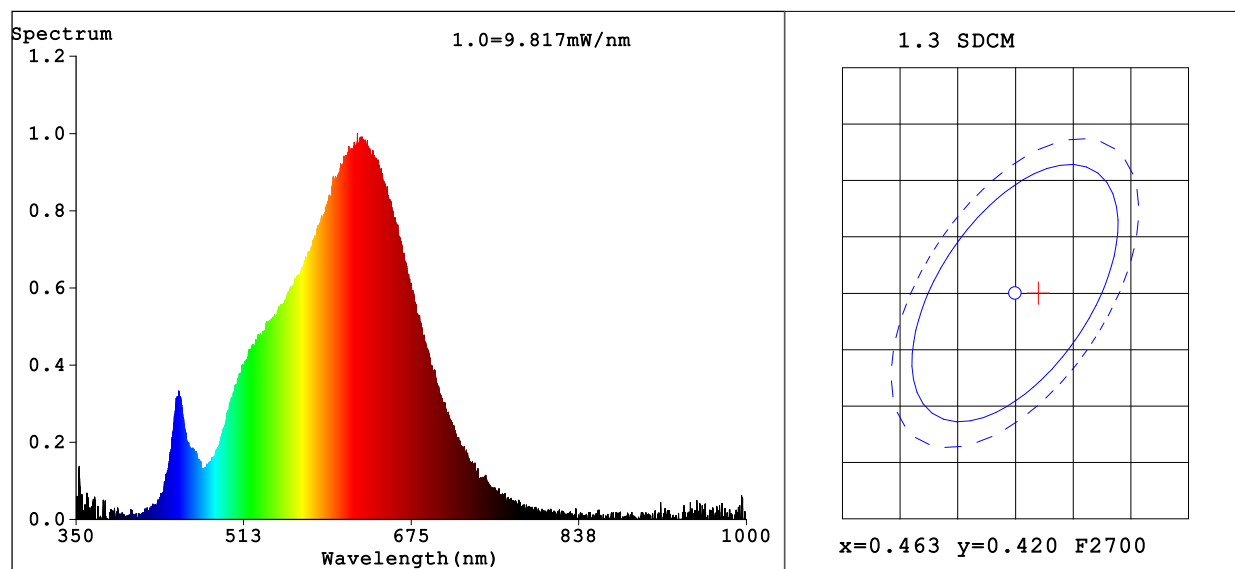


## Spectrum Test Report



## Color Parameters:

Chromaticity Coordinate:  $x=0.4650$   $y=0.4200$   $u'=0.2616$   $v'=0.5316$

CCT=2701K (Duv=0.0030) Dominant WL:  $\lambda_d = 583.3\text{nm}$  Purity=65.7%

Ratio: R=26.2% G=71.6% B=2.1% Peak WL:  $\lambda_p = 622.9\text{nm}$  FWHM=149.1nm

Render Index:  $R_a = 92.9$

R1 =93 R2 =95 R3 =97 R4 =95 R5 =92 R6 =95 R7 =94

R8 =83 R9 =60 R10=88 R11=96 R12=82 R13=93 R14=97 R15=88

## Photo Parameters:

Flux = 438.9 lm Eff. : 89.27 lm/W  $P_e = 1.573\text{ W}$

## Electrical parameters:

V = 11.998 V I = 0.4098 A P = 4.917 W PF = 1.000

LEVEL:OUT WHITE:ANSI\_2700K

Status: Integral T = 100 ms  $I_p = 635$  (1%)

Model:  
Tester:  
Temperature: Deg  
Manufacturer:

Number: COB 480LED 12V 2700K 下  
Date: 2021-08-17 18:16:55  
Humidity: %  
Remarks: 0.5M