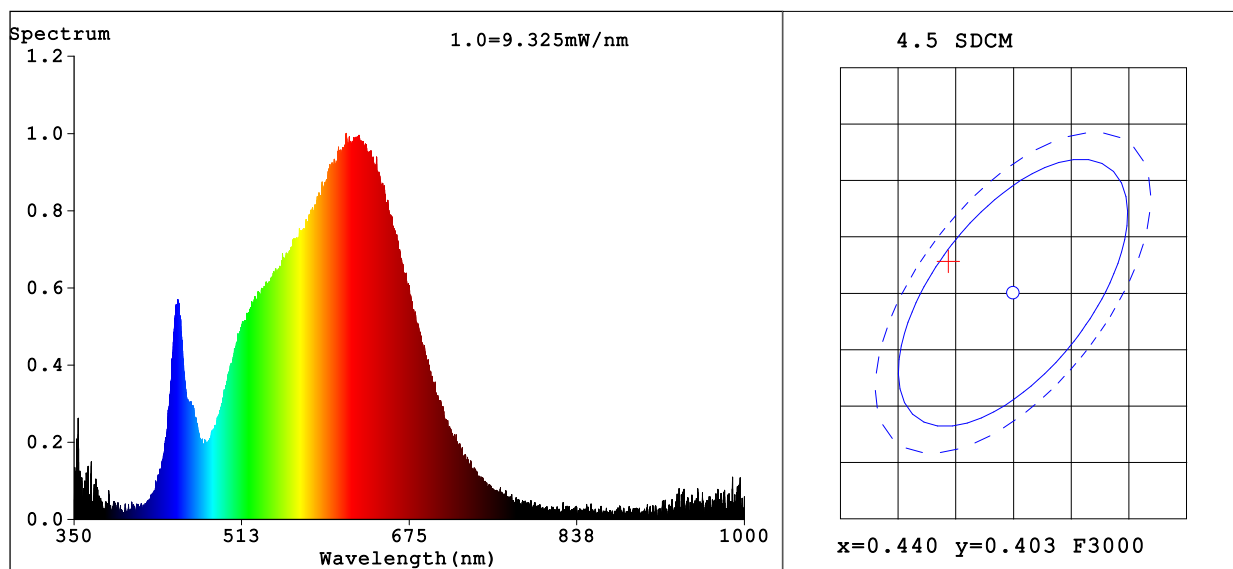


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4344$ $y=0.4058$ $u'=0.2482$ $v'=0.5217$

CCT=3058K (Duv=0.0010) Dominant WL: $\lambda_d = 582.2\text{nm}$ Purity=52.2%

Ratio: R=23.8% G=73.5% B=2.7% Peak WL: $\lambda_p = 613.7\text{nm}$ FWHM=169.7nm

Render Index: $R_a = 92.7$

R1 = 93 R2 = 95 R3 = 96 R4 = 94 R5 = 92 R6 = 94 R7 = 94

R8 = 84 R9 = 62 R10 = 87 R11 = 95 R12 = 79 R13 = 93 R14 = 97 R15 = 89

Photo Parameters:

Flux = 467.9 lm Eff. : 92.89 lm/W $P_e = 1.689\text{ W}$

Electrical parameters:

V = 23.999 V I = 0.2099 A P = 5.037 W PF = 1.000

LEVEL: OUT WHITE: ANSI_3000K

Status: Integral T = 100 ms $I_p = 627$ (1%)

Model:
Tester:
Temperature: Deg
Manufacturer:

Number: COB 480LED 24V 3000K 下
Date: 2021-08-17 18:53:00
Humidity: %
Remarks: 0.5M