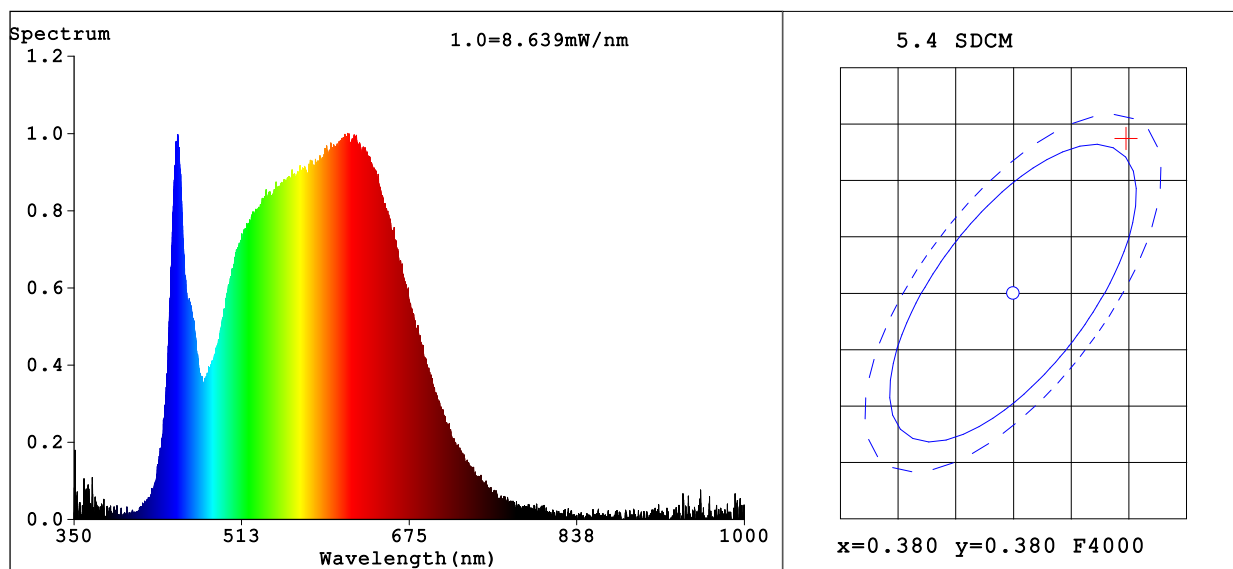


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3898$ $y=0.3937$ $u'=0.2245$ $v'=0.5102$

CCT=3883K (Duv=0.0051) Dominant WL: $\lambda_d = 577.2\text{nm}$ Purity=35.1%

Ratio: R=19.7% G=76.5% B=3.8% Peak WL: $\lambda_p = 615.3\text{nm}$ FWHM=189.2nm

Render Index: $R_a = 92.2$

R1 = 92 R2 = 94 R3 = 95 R4 = 93 R5 = 91 R6 = 91 R7 = 96

R8 = 86 R9 = 63 R10 = 85 R11 = 93 R12 = 71 R13 = 92 R14 = 97 R15 = 88

Photo Parameters:

Flux = 528.9 lm Eff. : 104.90 lm/W $P_e = 1.800\text{ W}$

Electrical parameters:

V = 23.999 V I = 0.2101 A P = 5.042 W PF = 1.000

LEVEL: OUT WHITE: ANSI_4000K

Status: Integral T = 100 ms $I_p = 588$ (1%)

Model:
Tester:
Temperature: Deg
Manufacturer:

Number: COB 480LED 24V 4000K 下
Date: 2021-08-17 18:53:57
Humidity: %
Remarks: 0.5M