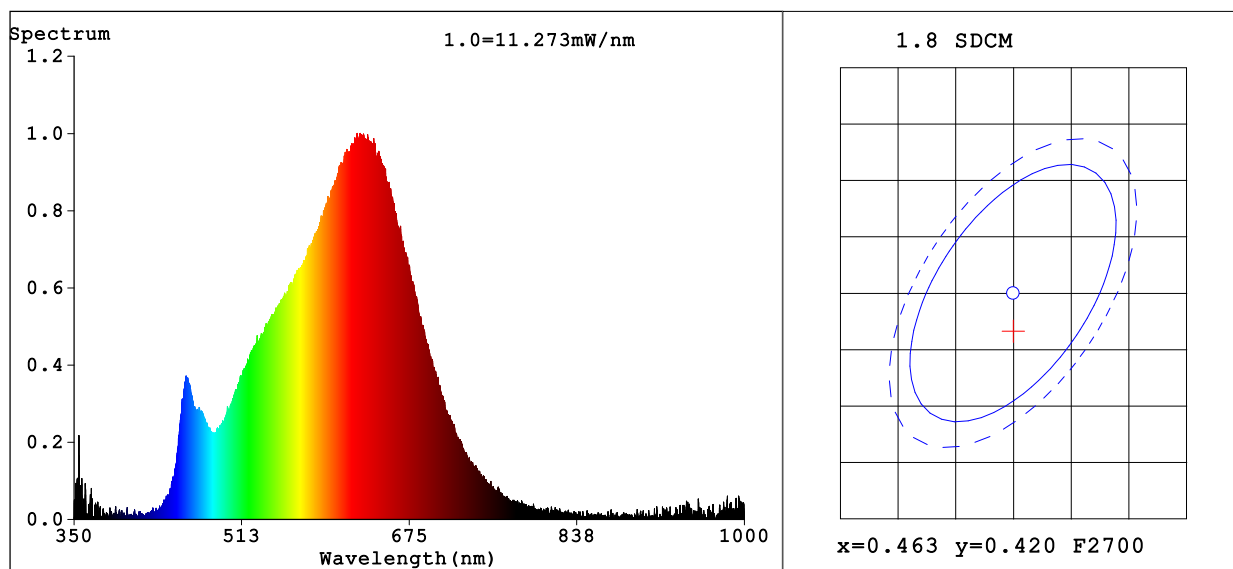


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4630$ $y=0.4166$ $u'=0.2618$ $v'=0.5301$

CCT=2703K (Duv=0.0019) Dominant WL: $\lambda_d = 583.6\text{nm}$ Purity=64.0%

Ratio: R=26.5% G=70.9% B=2.6% Peak WL: $\lambda_p = 624.5\text{nm}$ FWHM=150.3nm

Render Index: $R_a = 94.6$

R1 = 95 R2 = 98 R3 = 99 R4 = 93 R5 = 94 R6 = 98 R7 = 93

R8 = 86 R9 = 70 R10 = 94 R11 = 94 R12 = 82 R13 = 96 R14 = 99 R15 = 91

Photo Parameters:

Flux = 503.5 lm Eff. : 105.64 lm/W $\Phi_e = 1.867\text{ W}$

Electrical parameters:

V = 23.999 V I = 0.1986 A P = 4.766 W PF = 1.000

LEVEL: OUT WHITE: ANSI_2700K

Status: Integral T = 100 ms $I_p = 750$ (1%)

Model:
Tester:
Temperature: Deg
Manufacturer:

Number: 2835 256LED 24V 2700K 下
Date: 2021-08-23 11:51:45
Humidity: %
Remarks: