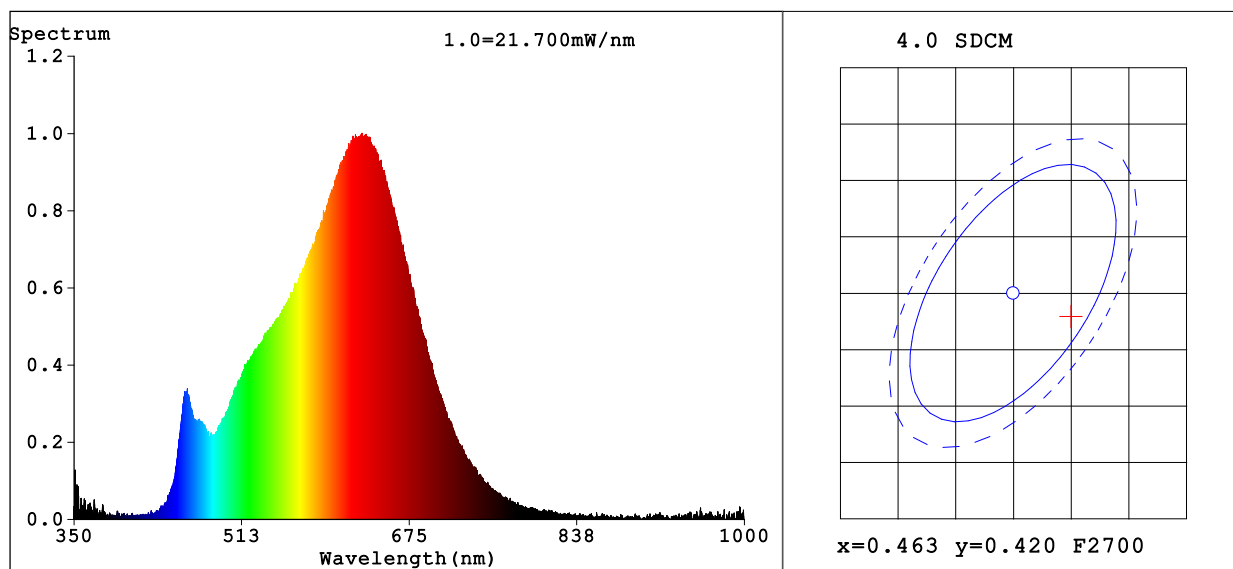


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4680$ $y=0.4179$ $u'=0.2644$ $v'=0.5313$

CCT=2646K (Duv=0.0020) Dominant WL: $\lambda_d = 583.9\text{nm}$ Purity=65.9%

Ratio: R=27.1% G=70.3% B=2.6% Peak WL: $\lambda_p = 629.7\text{nm}$ FWHM=144.1nm

Render Index: $R_a = 94.7$ AvgR=92.6

R1 =96 R2 =99 R3 =99 R4 =94 R5 =95 R6 =98 R7 =92

R8 =85 R9 =69 R10=96 R11=96 R12=84 R13=97 R14=99 R15=91

Photo Parameters:

Flux = 950.9 lm Eff. : 97.90 lm/W $P_e = 3.510\text{ W}$

Electrical parameters:

V = 23.999 V I = 0.4047 A P = 9.712 W PF = 1.000

LEVEL:OUT WHITE:ANSI_2700K

Status: Integral T = 100 ms $I_p = 1410$ (2%)

Model:
Tester:River
Temperature:Deg
Manufacturer:

Number:240D-2700K-26mA-IP20
Date:2022-03-25 17:52:37
Humidity:%
Remarks: