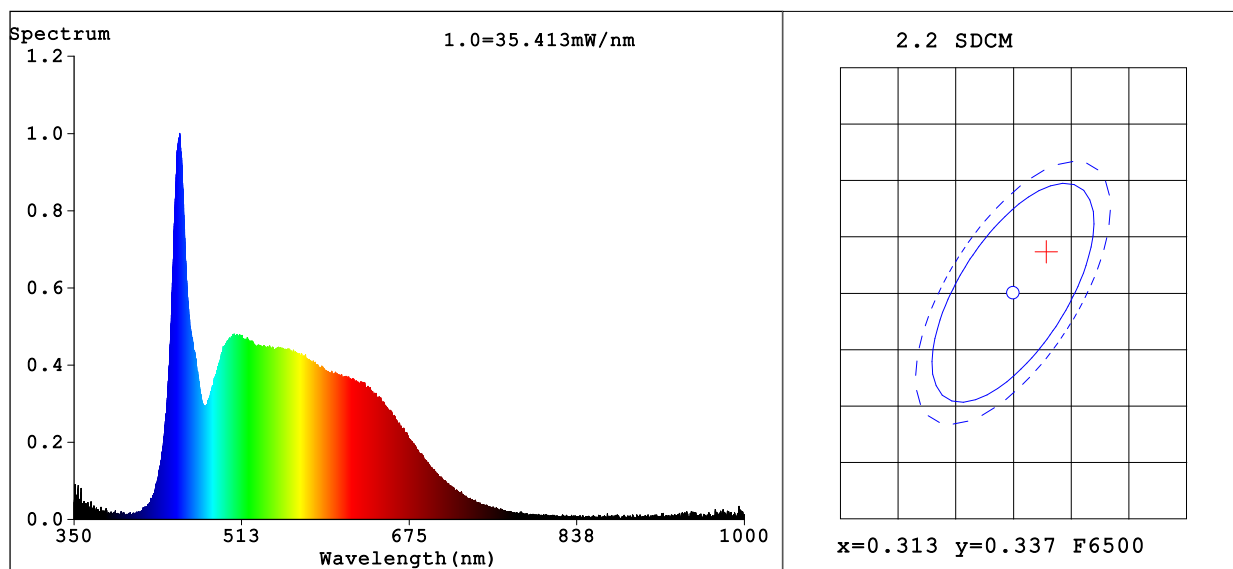


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3159$ $y=0.3407$ $u'=0.1957$ $v'=0.4749$

CCT=6268K (Duv=0.0075) Dominant WL: $\lambda_d=497.1\text{nm}$ Purity=5.5%

Ratio: R=14.8% G=78.5% B=6.7% Peak WL: $\lambda_p=452.4\text{nm}$ FWHM=19.1nm

Render Index: $R_a=93.9$ AvgR=90.7

R1 =93 R2 =96 R3 =99 R4 =93 R5 =93 R6 =94 R7 =95

R8 =89 R9 =69 R10=92 R11=94 R12=71 R13=94 R14=99 R15=90

Photo Parameters:

Flux = 1077 lm Eff. : 113.25 lm/W $\Phi_e = 3.917\text{ W}$

Electrical parameters:

V = 23.999 V I = 0.3961 A P = 9.506 W PF = 1.000

LEVEL:OUT WHITE:ANSI_6500K

Status: Integral T = 100 ms $I_p = 1689$ (3%)

Model:
Tester:River
Temperature:Deg
Manufacturer:

Number:240D-6500K-26mA-IP20
Date:2022-03-25 17:55:30
Humidity:%
Remarks: