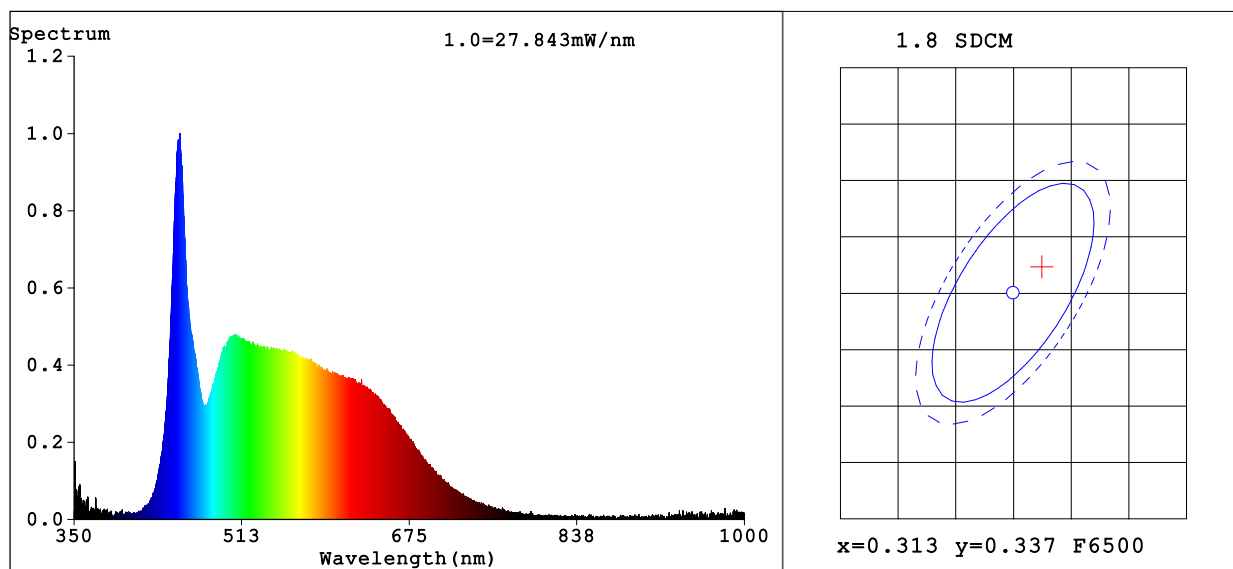


## Spectrum Test Report



## Color Parameters:

Chromaticity Coordinate:  $x=0.3155$   $y=0.3393$   $u'=0.1959$   $v'=0.4741$

CCT=6295K (Duv=0.0070) Dominant WL:  $\lambda_d = 496.0\text{nm}$  Purity=5.7%

Ratio: R=14.9% G=78.4% B=6.7% Peak WL:  $\lambda_p = 452.7\text{nm}$  FWHM=19.4nm

Render Index:  $R_a=94.1$  AvgR=91.1

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

R8 =89 R9 =71 R10=93 R11=94 R12=72 R13=94 R14=99 R15=91

## Photo Parameters:

Flux = 841.1 lm Eff. : 112.19 lm/W  $\Phi_e = 3.061\text{ W}$

## Electrical parameters:

V = 23.999 V I = 0.3124 A P = 7.497 W PF = 1.000

LEVEL:OUT WHITE:ANSI\_6500K

Status: Integral T = 100 ms  $I_p = 1340$  (2%)

Model:  
Tester:River  
Temperature:Deg  
Manufacturer:

Number:160D-6500K-30mA-IP20  
Date:2022-03-25 17:50:25  
Humidity:%  
Remarks: