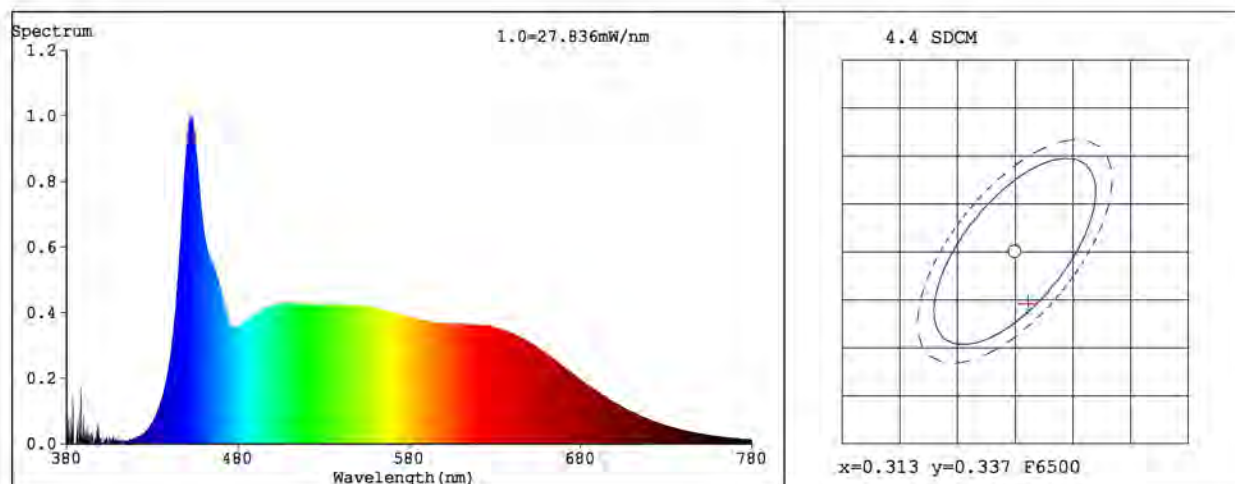


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3141$ $y=0.3316$ $u'=0.1979$ $v'=0.4699$

CCT=6410K (Duv=0.0038) Dominant WL: $\lambda_d=490.5\text{nm}$ Purity=6.6%

Ratio: R=15.4% G=77.3% B=7.3% Peak WL: $\lambda_p=453.0\text{nm}$ FWHM=23.8nm

Render Index: Ra=95.5 TM30: Rf=91 Rg=99

R1 =97 R2 =99 R3 =98 R4 =93 R5 =95 R6 =96 R7 =94

R8 =92 R9 =89 R10=99 R11=96 R12=71 R13=99 R14=99 R15=94

Photo Parameters:

Flux =1014.3 lm Eff. :105.44 lm/W $P_e = 2.993\text{ W}$

Electrical parameters:

V = 11.997 V I = 0.8039 A P = 9.644 W PF = 1.000

LEVEL:OUT WHITE:ANSI_6500K

Status: Integral T = 458 ms $I_p = 40637$ (62%)

Model:078162 12SIDE9-CW
Tester:DAMIN
Temperature:25.3Deg
Manufacturer:

Number:1
Date:2025-06-03
Humidity:65.0%
Remarks:25041276-1M