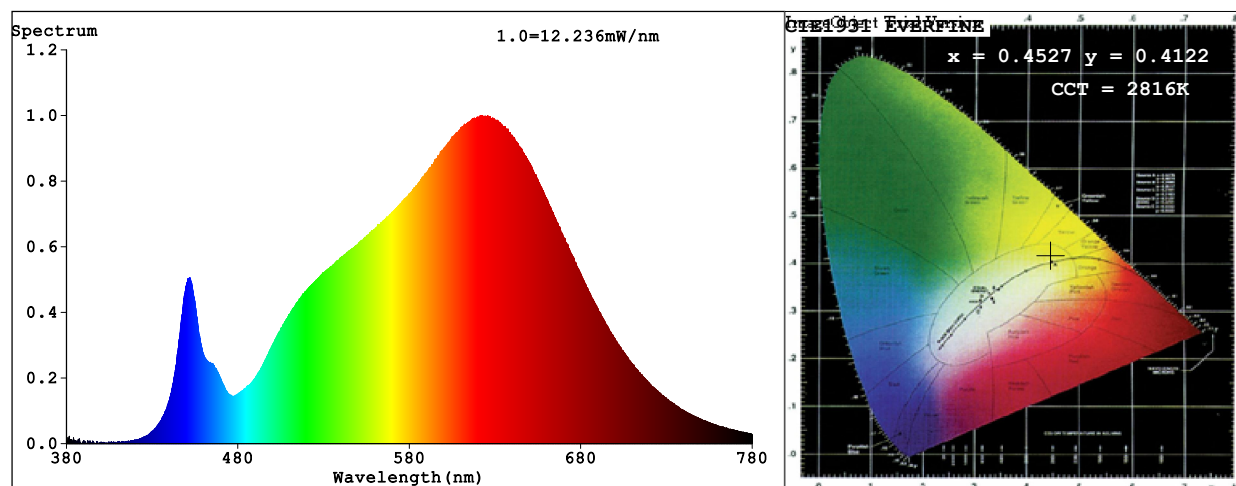


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4527$ $y=0.4122$ $u'=0.2572$ $v'=0.5269$

CCT=2816K (Duv=0.0013) Dominant WL: $\lambda_d = 583.2\text{nm}$ Purity=59.6%

Ratio: R=25.3% G=72.5% B=2.2% Peak WL: $\lambda_p = 622.6\text{nm}$ FWHM=155.4nm

Render Index: $R_a=91.4$ TM30: $R_f=91$ $R_g=100$

R1 =92 R2 =94 R3 =95 R4 =92 R5 =91 R6 =93 R7 =93

R8 =82 R9 =57 R10=85 R11=93 R12=75 R13=92 R14=96 R15=88

Photo Parameters:

Flux = 582.0 lm Eff. : 96.52 lm/W $P_e = 2.003\text{ W}$

Electrical parameters:

$V = 24.002\text{ V}$ $I = 0.2512\text{ A}$ $P = 6.029\text{ W}$ PF = 1.000

LEVEL:OUT WHITE:ANSI_2700K

Status: Integral $T = 517\text{ ms}$ $I_p = 54265$ (83%)

Model:81061M06
Tester:Chenxiaohong
Temperature:25Deg
Manufacturer:TILLUME

Number:6W_2850K
Date:2025-03-22
Humidity:65.0%
Remarks: