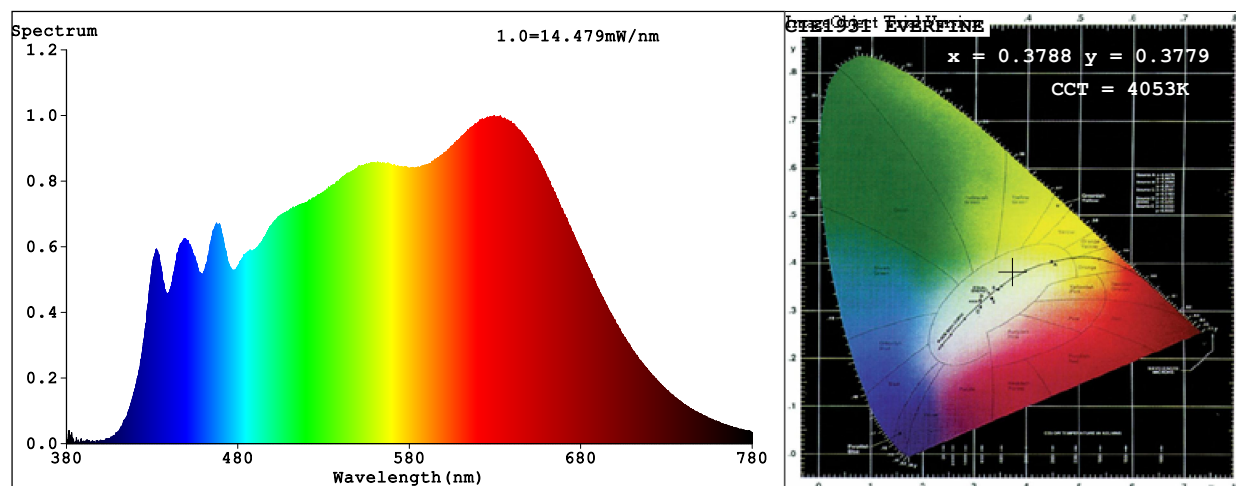


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3788$ $y=0.3779$ $u'=0.2236$ $v'=0.5018$

$CCT=4053K$ ($Duv=0.0010$) Dominant WL: $Ld = 578.3nm$ Purity=27.1%

Ratio: $R=20.2\%$ $G=75.1\%$ $B=4.8\%$ Peak WL: $Lp=629.5nm$ FWHM=245.7nm

Render Index: $Ra=98.6$ TM30: $Rf=98$ $Rg=100$

$R1 = 99$ $R2 = 99$ $R3 = 97$ $R4 = 99$ $R5 = 99$ $R6 = 98$ $R7 = 99$

$R8 = 98$ $R9 = 94$ $R10=96$ $R11=99$ $R12=93$ $R13=99$ $R14=98$ $R15=99$

Photo Parameters:

Flux = 863.9 lm Eff. : 104.91 lm/W $Fe = 3.142$ W

Electrical parameters:

$V = 24.002$ V $I = 0.3431$ A $P = 8.235$ W PF = 1.000

LEVEL:OUT WHITE:ANSI_4000K

Status: Integral $T = 432$ ms $Ip = 54077$ (83%)

Model:81061M16
Tester:Chenxiaohong
Temperature:25Deg
Manufacturer:TILLUME

Number:8W_4000K_CRI97
Date:2025-01-23
Humidity:65.0%
Remarks: