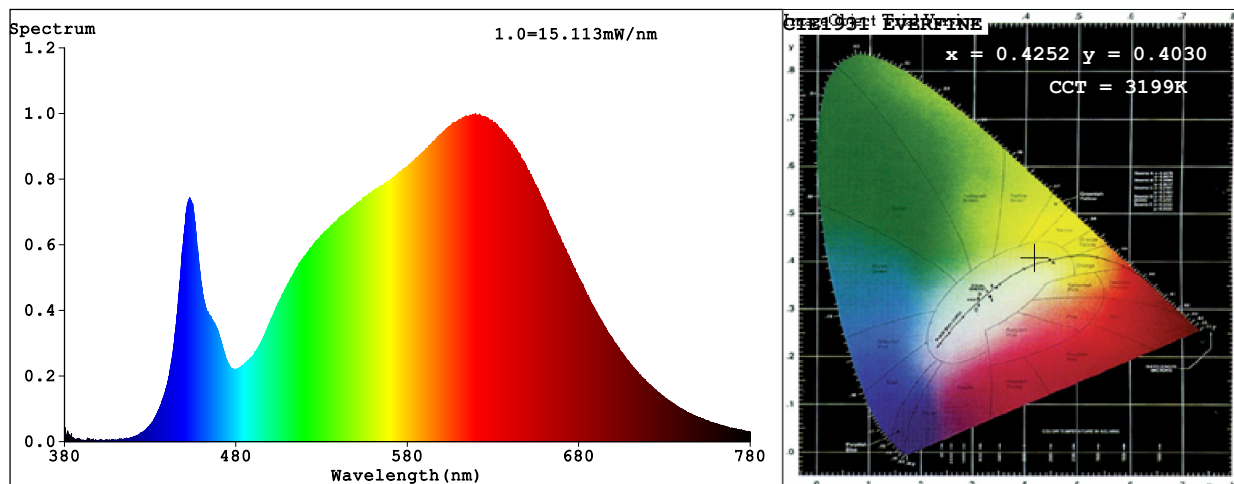


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4252$ $y=0.4030$ $u'=0.2435$ $v'=0.5192$

CCT=3199K (Duv=0.0014) Dominant WL: $\lambda_d = 581.5\text{nm}$ Purity=48.6%

Ratio: R=22.7% G=74.5% B=2.8% Peak WL: $\lambda_p = 619.7\text{nm}$ FWHM=167.5nm

Render Index: $R_a=90.6$ TM30: $R_f=90$ $R_g=99$

R1 =91 R2 =94 R3 =95 R4 =91 R5 =89 R6 =91 R7 =93

R8 =82 R9 =57 R10=83 R11=90 R12=69 R13=91 R14=96 R15=88

Photo Parameters:

Flux = 804.9 lm Eff. : 95.08 lm/W $P_e = 2.706\text{ W}$

Electrical parameters:

$V = 24.002\text{ V}$ $I = 0.3527\text{ A}$ $P = 8.466\text{ W}$ PF = 1.000

LEVEL:OUT WHITE:ANSI_3000K

Status: Integral $T = 432\text{ ms}$ $I_p = 56984$ (87%)

Model:81061M13
Tester:Chenxiaohong
Temperature:25Deg
Manufacturer:TILLUME

Number:8W_3300K
Date:2024-10-30
Humidity:65.0%
Remarks: