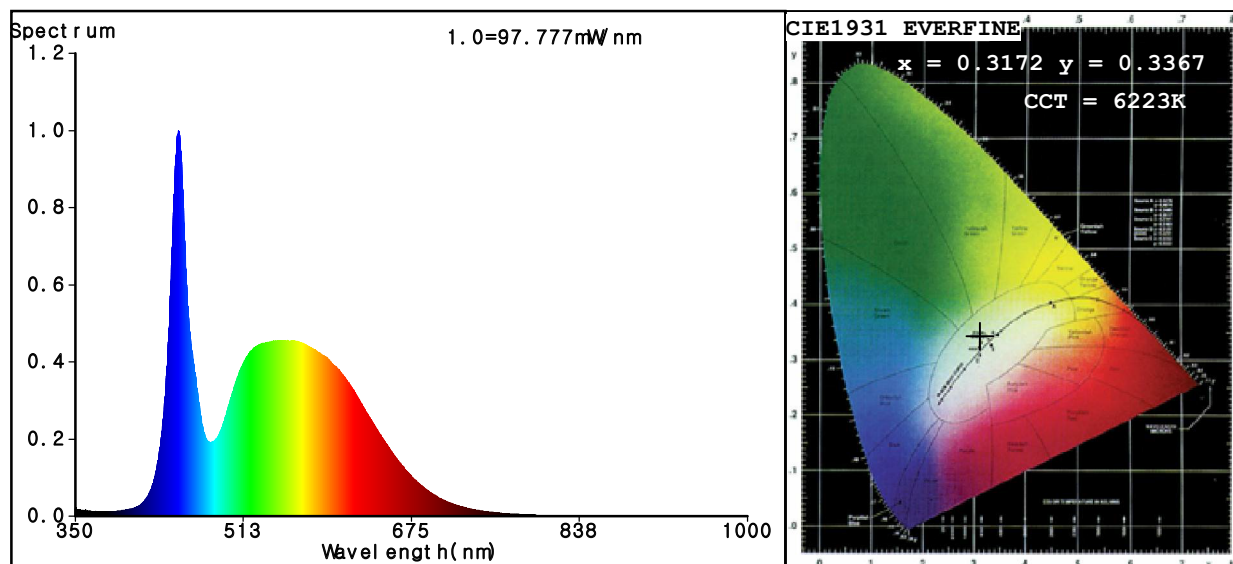


1. 25w LED MODULE 광량 TEST

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3172$ $y=0.3367$ / $u'=0.1981$ $v'=0.4730$

CCT=6223K (Duv=0.0049) Dominant WL: $\lambda_d = 494.4\text{nm}$ Purity=5.2%

Ratio: R=13.6% G=81.5% B=5.0% Peak WL: $\lambda_p = 449.7\text{nm}$ FWHM=19.1nm

Render Index: Ra=82.0 CRI=74.4 AvgR=74.5

R1 =80 R2 =85 R3 =88 R4 =83 R5 =81 R6 =80 R7 =88

R8 =71 R9 =8 R10=64 R11=82 R12=56 R13=81 R14=93 R15=76

Photo Parameters:

Flux = 2875 lm Eff. : 118.09 lm/W $\eta_e = 9.289\%$

Electrical parameters:

V = 220.47 V I = 0.1168 A P = 24.34 W PF = 0.9452

LEVEL: OUT WHITE: ANSI_6500K

Status: Integral T = 585 ms I_p = 49283 (75%)