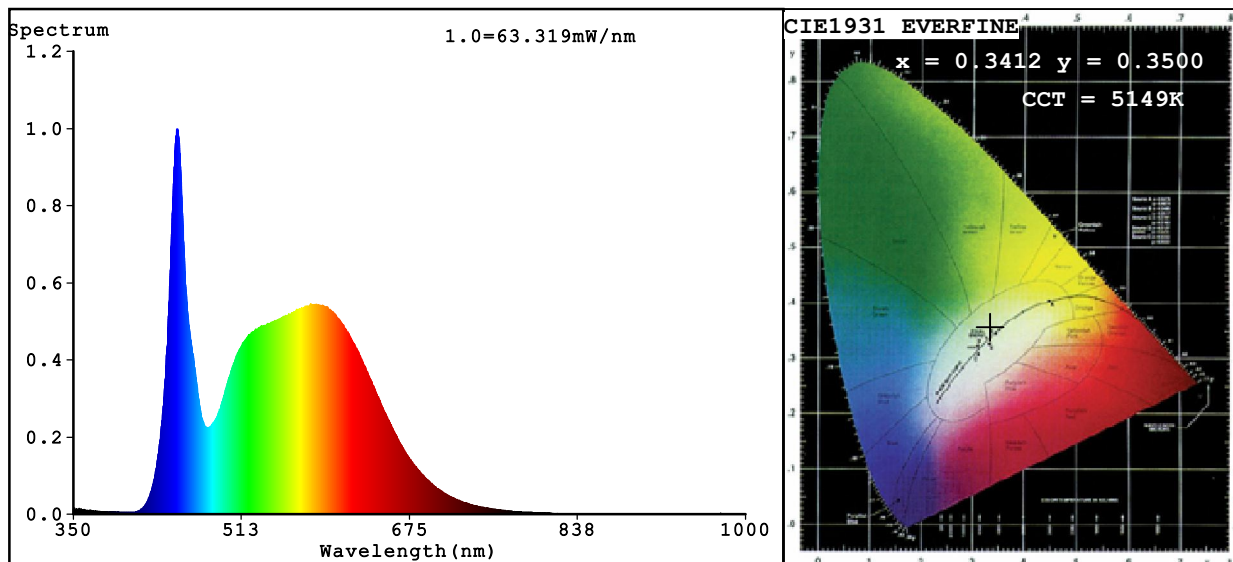


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3412$ $y=0.3500$ $u'=0.2094$ $v'=0.4833$

CCT=5149K (Duv=0.0008) Dominant WL: $L_d = 569.3\text{nm}$ Purity=7.4%

Ratio: R=15.8% G=79.5% B=4.7% Peak WL: $L_p = 450.1\text{nm}$ FWHM=19.8nm

Render Index: $R_a = 85.2$ $\text{Avg}R = 79.2$

R1 = 84 R2 = 89 R3 = 93 R4 = 86 R5 = 85 R6 = 85 R7 = 88

R8 = 71 R9 = 20 R10 = 75 R11 = 86 R12 = 64 R13 = 86 R14 = 96 R15 = 80

Photo Parameters:

Flux = 2210 lm Eff. : 81.97 lm/W Fe = 7.048 W

Electrical parameters:

V = 120.12 V I = 0.2371 A P = 26.97 W PF = 0.9471

WHITE: ANSI_5000K

Status: Integral T = 250 ms Ip = 40476 (62%)

Model: 14" 26W 5000K Matte Black-A17039 Number: 612

Tester: sushunhua

Date: 2021-04-08 14:49:10

Temperature: 23Deg

Humidity: 55%

Manufacturer: 5000K (15)

Remarks: