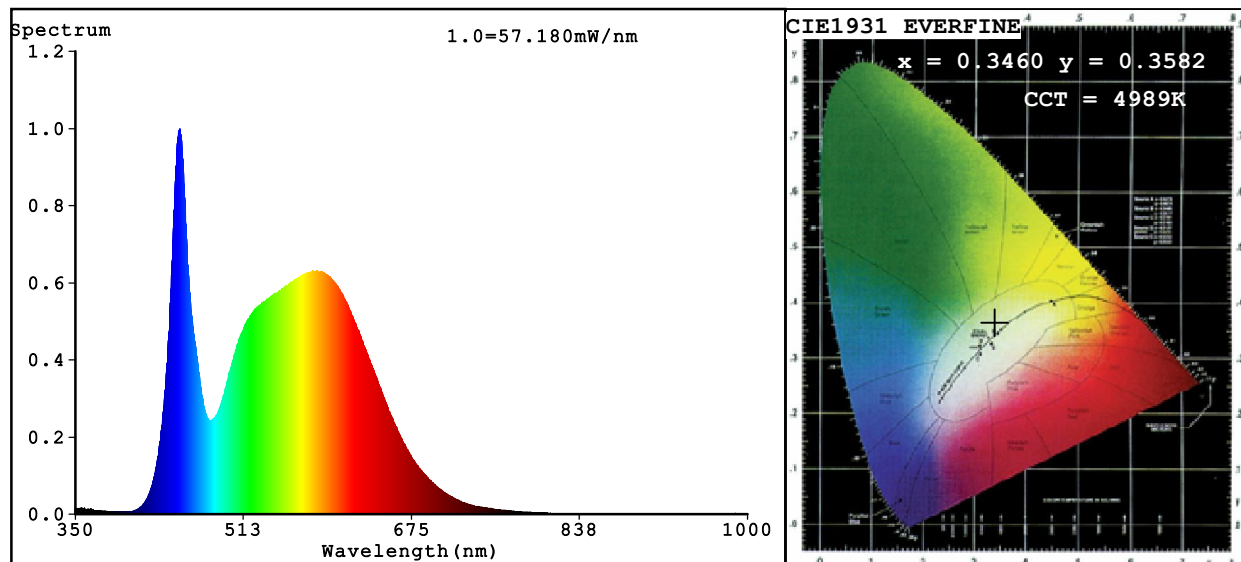


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3460$ $y=0.3582$ $u'=0.2095$ $v'=0.4880$

CCT=4989K (Duv=0.0029) Dominant WL: $L_d = 570.1\text{nm}$ Purity=11.3%

Ratio: R=15.6% G=80.0% B=4.4% Peak WL: $L_p = 451.1\text{nm}$ FWHM=22.0nm

Render Index: $R_a = 82.4$ $\text{AvgR} = 74.9$

R1 =80 R2 =88 R3 =93 R4 =81 R5 =80 R6 =82 R7 =88

R8 =67 R9 =6 R10=70 R11=80 R12=56 R13=82 R14=96 R15=75

Photo Parameters:

Flux = 2268 lm Eff. : 91.46 lm/W $F_e = 7.029$ W

Electrical parameters:

V = 120.11 V I = 0.2239 A P = 24.80 W PF = 0.9221

WHITE:ANSI_5000K

Status: Integral T = 308 ms $I_p = 51876$ (79%)

Model:A30341
Tester:sushunhua
Temperature:23Deg
Manufacturer:5000K

Number:646
Date:2021-04-19 16:35:25
Humidity:55%
Remarks: