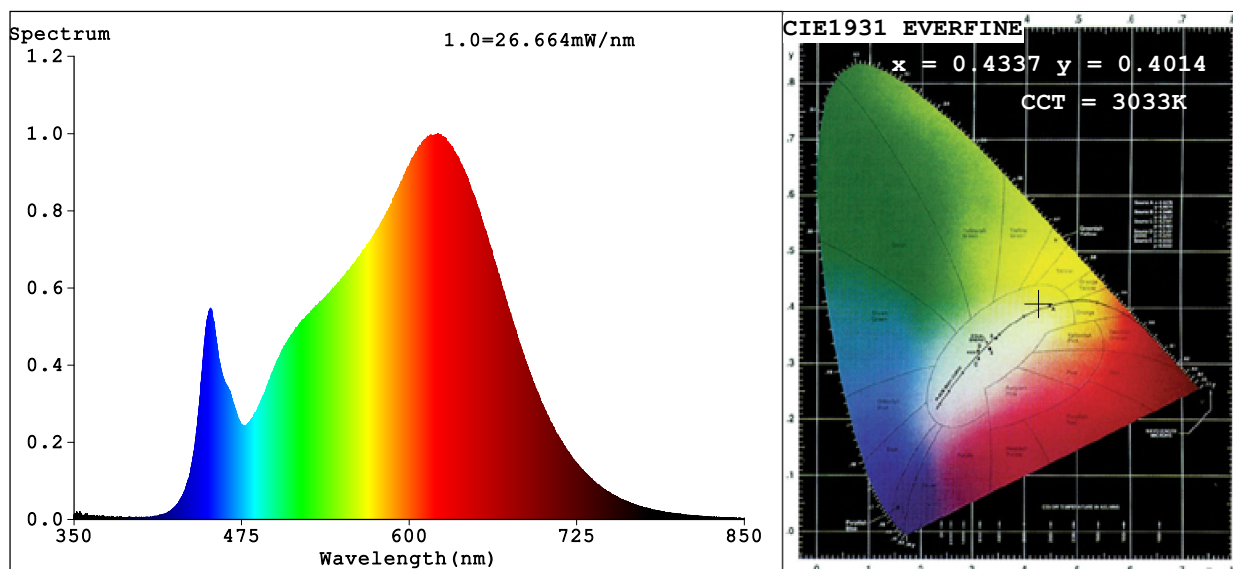


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4337$ $y=0.4014$ $u'=0.2497$ $v'=0.5198$

CCT=3033K (Duv=-0.0006) Dominant WL:Ld =582.9nm Purity=50.6%

Ratio:R=24.4% G=72.5% B=3.1%; Peak WL:Lp=621.4nm FWHM=161.5nm

Render Index:Ra=94.2 CRI=91.9 TM30:Rf=92 Rg=99

R1 =95 R2 =98 R3 =99 R4 =95 R5 =95 R6 =97 R7 =92

R8 =83 R9 =63 R10=94 R11=96 R12=84 R13=96 R14=99 R15=91

Photo Parameters:

Flux = 1318 lm Eff. : 73.56 lm/W Fe = 4.557 W

Electrical parameters:

V = 47.998 V I = 0.3732 A P = 17.91 W PF = 1.000

Status: Integral T = 1000 ms Ip = 46919 (72%)

Model:Trazzo Comfort 38
Tester:Sergio Carneros
Temperature:20Deg
Manufacturer:Luz Negra

Number:3000k
Date:2026-02-18 09:56:06
Humidity:50%
Remarks:1 unidad