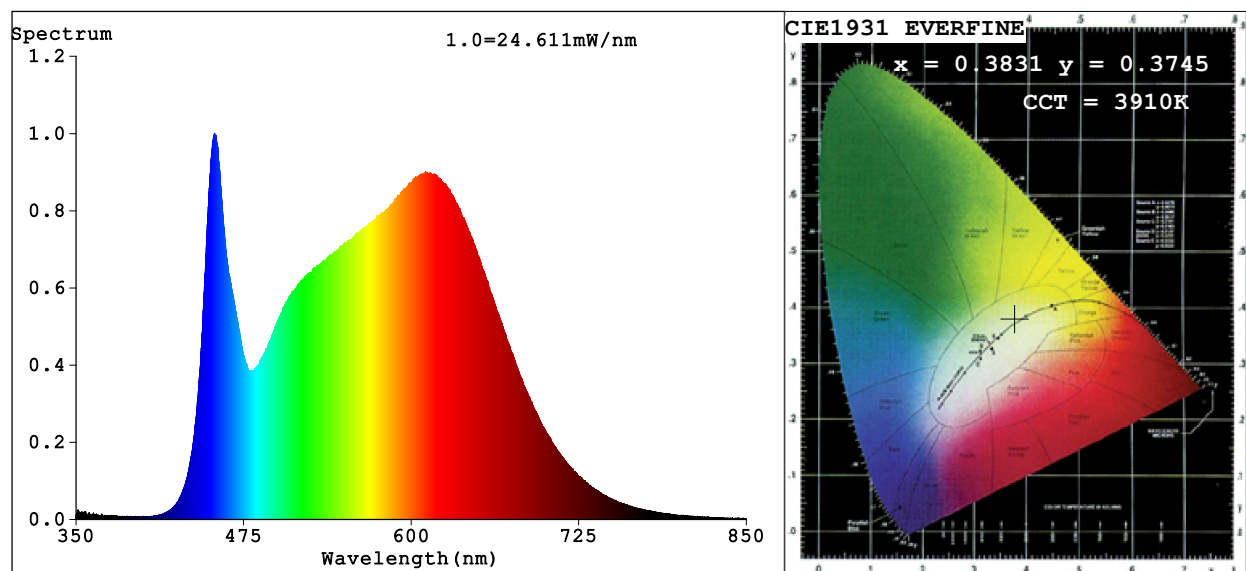


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3831$ $y=0.3745$ $u'=0.2278$ $v'=0.5010$

CCT=3910K (Duv=-0.0018) Dominant WL:Ld =580.4nm Purity=27.4%

Ratio:R=20.4% G=75.2% B=4.4%; Peak WL:Lp=453.3nm FWHM=27.0nm

Render Index:Ra=93.8 CRI=91.1 TM30:Rf=90 Rg=99

R1 =95 R2 =99 R3 =98 R4 =93 R5 =94 R6 =95 R7 =92

R8 =85 R9 =66 R10=95 R11=94 R12=74 R13=97 R14=99 R15=92

Photo Parameters:

Flux = 1298 lm Eff. : 74.05 lm/W Fe = 4.412 W

Electrical parameters:

V = 47.998 V I = 0.3653 A P = 17.53 W PF = 1.000

Status: Integral T = 1000 ms Ip = 40297 (61%)

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

Number:4000k
Date:2026-02-18 09:57:17
Humidity:50%
Remarks:1 unidad