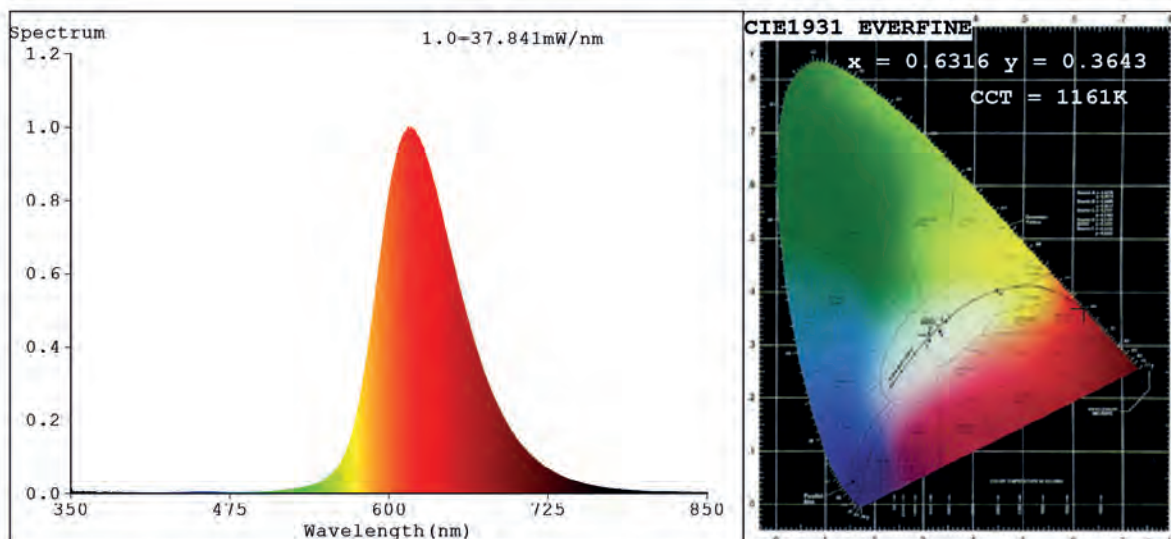


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.6316$ $y=0.3643$ $u'=0.4136$ $v'=0.5367$
 CCT=1161K(Duv=-0.0004) Dominant WL:Ld =601.8nm Purity=98.9%
 Ratio:R=57.3% G=42.6% B=0.1%; Peak WL:Lp=615.1nm FWHM=72.1nm
 Render Index:Ra=47.2 CRI=48.2 TM30:Rf=40 Rg=-1
 R1 =42 R2 =81 R3 =63 R4 =21 R5 =37 R6 =86 R7 =47
 R8 =0 R9 =0 R10=72 R11=17 R12=79 R13=49 R14=81 R15=28

Photo Parameters:

Flux = 741.4 lm Eff. : 69.72 lm/W Fe = 3.111 W

Electrical parameters:

V = 23.998 V I = 0.4431 A P = 10.63 W PF = 1.000

Status: Integral T = 703 ms Ip = 49883 (76%)

Model:Ávila free cut Naranja
 Tester:Sergio Carneros
 Temperature:20Deg
 Manufacturer:Luz Negra

Number: 33.223
 Date:2025-06-03 13:35:27
 Humidity:50%
 Remarks:100cm de tira flexible