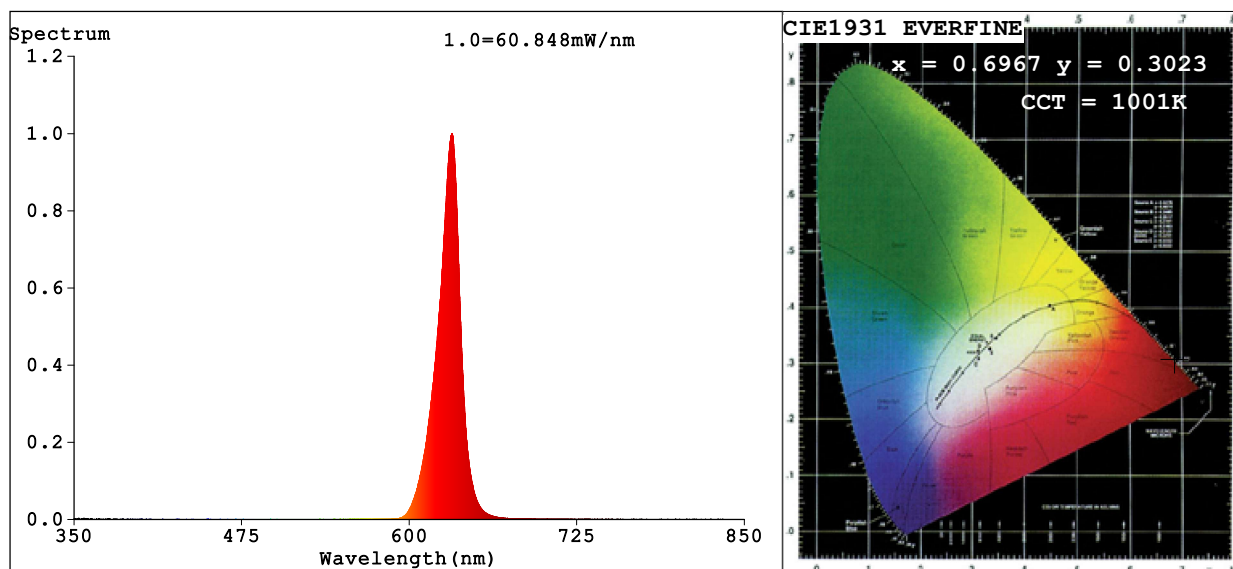


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.6967$ $y=0.3023$ $u'=0.5324$ $v'=0.5198$

CCT=1001K (Duv=-0.0849) Dominant WL:Ld =623.3nm Purity=99.7%

Ratio:R=98.6% G=1.4% B=0.0%; Peak WL:Lp=631.9nm FWHM=16.8nm

Render Index:Ra=25.1 CRI=31.4 TM30:Rf=10 Rg=-1

R1 =4 R2 =79 R3 =26 R4 =0 R5 =0 R6 =91 R7 =0

R8 =0 R9 =0 R10=73 R11=0 R12=79 R13=30 R14=57 R15=0

Photo Parameters:

Flux = 242.0 lm Eff. : 22.23 lm/W Fe = 1.233 W

Electrical parameters:

V = 23.998 V I = 0.4536 A P = 10.89 W PF = 1.000

Status: Integral T = 500 ms Ip = 51281 (78%)

Model:Ecoled Seychelles
Tester:Sergio Carneros
Temperature:25Deg
Manufacturer:Luz Negra S.L

Number: 35.003 R
Date:2026-06-04 11:58:16
Humidity:57%
Remarks:100cm de tira flexible