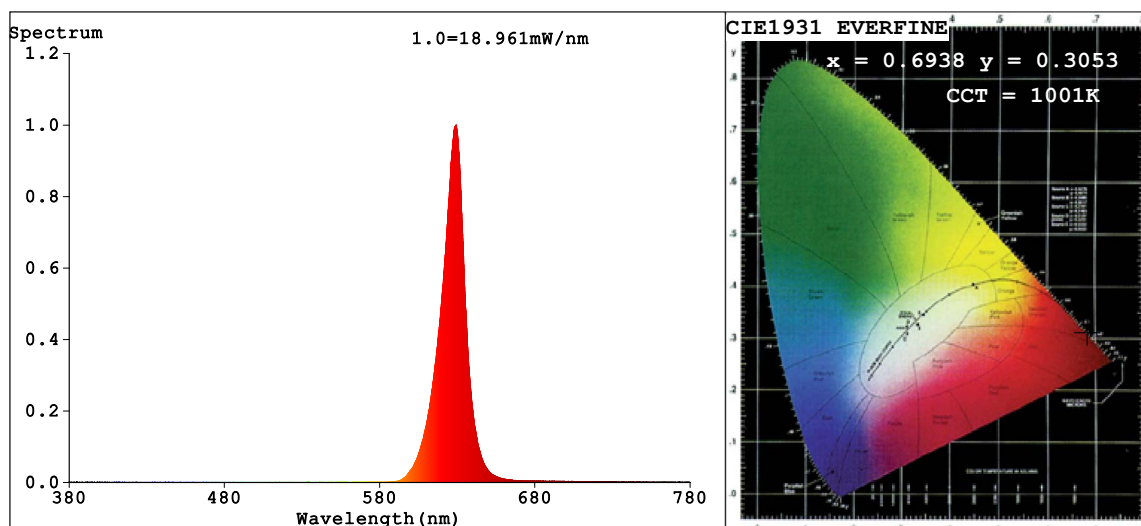


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.6938$ $y=0.3053$ $u'=0.5260$ $v'=0.5208$
 CCT=1001K (Duv=-0.0785) Dominant WL:Ld =621.6nm Purity=99.7%
 Ratio:R=98.1% G=1.9% B=0.0%; Peak WL:Lp=629.3nm FWHM=15.5nm
 Render Index:Ra=24.9 CRI=31.1 TM30:Rf=3 Rg=-1
 R1 =4 R2 =79 R3 =25 R4 =0 R5 =0 R6 =91 R7 =0
 R8 =0 R9 =0 R10=73 R11=0 R12=78 R13=29 R14=57 R15=0

Photo Parameters:

Flux = 76.13 lm Eff. : 18.16 lm/W Fe = 362.4 mW Scotopic:4.1962 S/P:0.055116

Electrical parameters:

V = 23.998 V I = 0.1747 A P = 4.192 W PF = 1.000

Status: Integral T = 1000 ms Ip = 33368 (51%)

Model:Ecoled Cairo RGB
 Tester:Sergio Carneros
 Temperature:27Deg
 Manufacturer:Luz Negra S.L

Number: 10.243
 Date:2023-11-17 12:50:53
 Humidity:40%
 Remarks:100cm de néon (R)