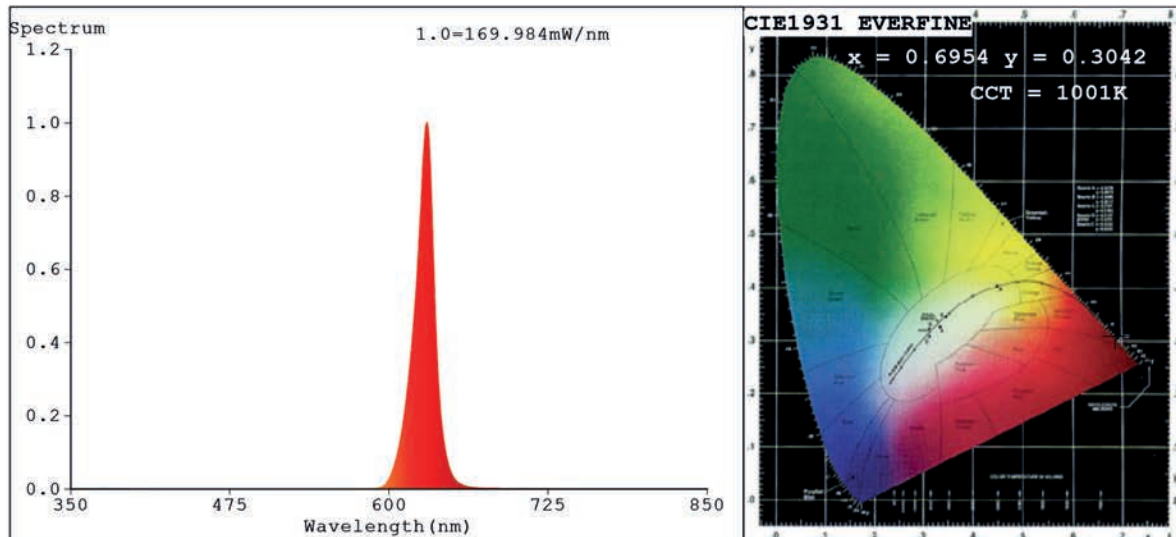


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.6954$ $y=0.3042$ $u'=0.5288$ $v'=0.5206$
 CCT=1001K (Duv=-0.0812) Dominant WL:Ld =622.1nm Purity=99.9%
 Ratio:R=98.6% G=1.4% B=0.0%; Peak WL:Lp=629.9nm FWHM=15.8nm
 Render Index:Ra=24.5 CRI=30.8 TM30:Rf=3 Rg=-1
 R1 =2 R2 =78 R3 =25 R4 =0 R5 =0 R6 =91 R7 =0
 R8 =0 R9 =0 R10=72 R11=0 R12=79 R13=28 R14=56 R15=0

Photo Parameters:

Flux = 676.2 lm Eff. : 43.71 lm/W Fe = 3.260 W

Electrical parameters:

V = 23.998 V I = 0.6447 A P = 15.47 W PF = 1.000

Status: Integral T = 113 ms Ip = 33387 (51%)

Model:Ecoled Elite 15 Rojo
 Tester:MªAngeles
 Temperature:25Deg
 Manufacturer:Luz Negra

Number: 31.214
 Date:2025-06-02 10:48:58
 Humidity:40%
 Remarks:100cm tira flexible