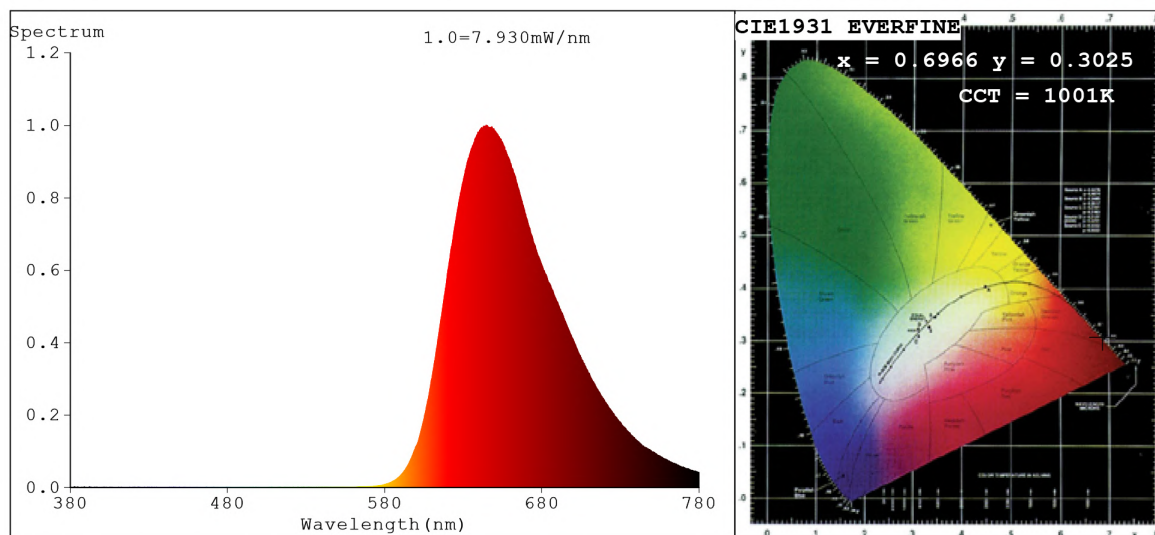


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.6966$ $y=0.3025$ $u'=0.5321$ $v'=0.5199$
 CCT=1001K(Duv=-0.0846) Dominant WL:Ld =623.2nm Purity=99.8%
 Ratio:R=94.1% G=5.9% B=0.0%; Peak WL:Lp=644.6nm FWHM=74.0nm
 Render Index:Ra=31.9 CRI=36.4 TM30:Rf=38 Rg=-1 Lav=657.3nm
 R1 =14 R2 =77 R3 =41 R4 =0 R5 =12 R6 =80 R7 =32
 R8 =0 R9 =0 R10=75 R11=0 R12=82 R13=33 R14=63 R15=0

Photo Parameters:

Flux = 58.56 lm Eff. : 5.79 lm/W Fe = 646.6 mW Scotopic:3.3748 S/P:0.057632

Electrical parameters:

V = 23.998 V I = 0.4218 A P = 10.12 W PF = 1.000

Status: Integral T = 3832 ms Ip = 52079 (79%)

Model:Neón Sing Rojo
 Tester:Sergio Carneros
 Temperature:27Deg
 Manufacturer:Luz Negra

Number: 10.258
 Date:2023-11-30 09:38:27
 Humidity:35%
 Remarks:Neón de 100cm