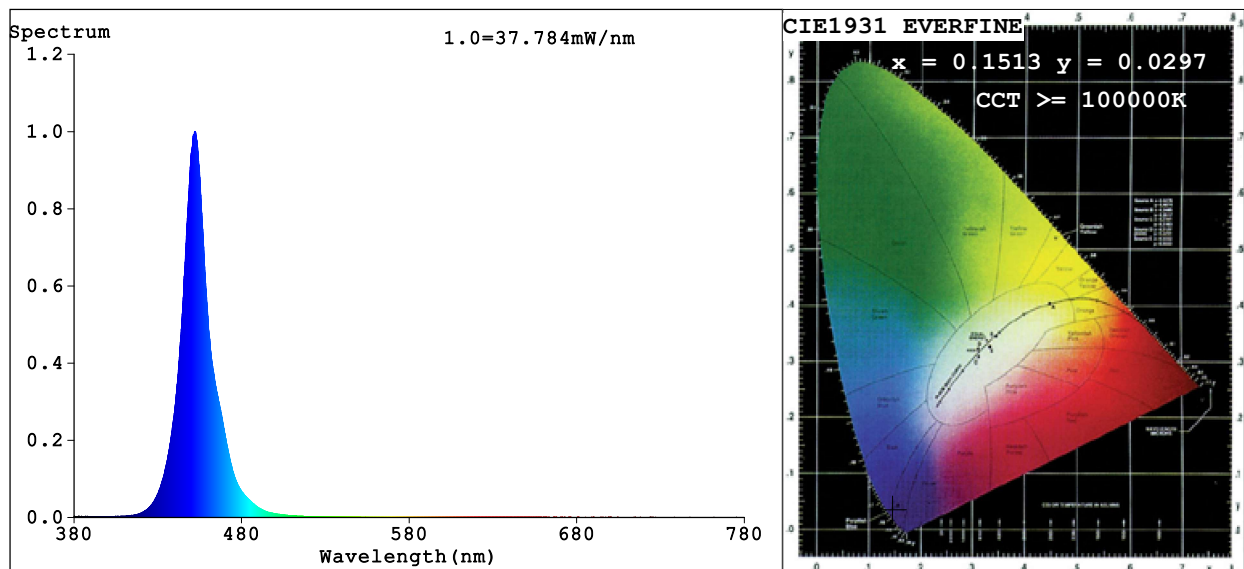


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.1513$ $y=0.0297$ $u'=0.1981$ $v'=0.0874$
 CCT=100000K (Duv=-0.2084) Dominant WL:Ld =456.9nm Purity=98.5%
 Ratio:R=1.0% G=10.6% B=88.4%; Peak WL:Lp=452.2nm FWHM=16.0nm
 Render Index:Ra=0.9 CRI=0.5 TM30:Rf=0 Rg=20 Lav=453.1nm
 R1 =0 R2 =0 R3 =0 R4 =0 R5 =7 R6 =0 R7 =0
 R8 =0 R9 =0 R10=0 R11=0 R12=0 R13=0 R14=0 R15=7

Photo Parameters:

Flux = 31.99 lm Eff. : 3.13 lm/W Fe = 811.0 mW Scotopic:682.14 S/P:21.322

Electrical parameters:

V = 23.998 V I = 0.4264 A P = 10.23 W PF = 1.000

Status: Integral T = 1000 ms Ip = 49816 (76%)

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

Number: 10.260
 Date:2023-11-30 10:01:05
 Humidity:35%
 Remarks:Neón de 100cm