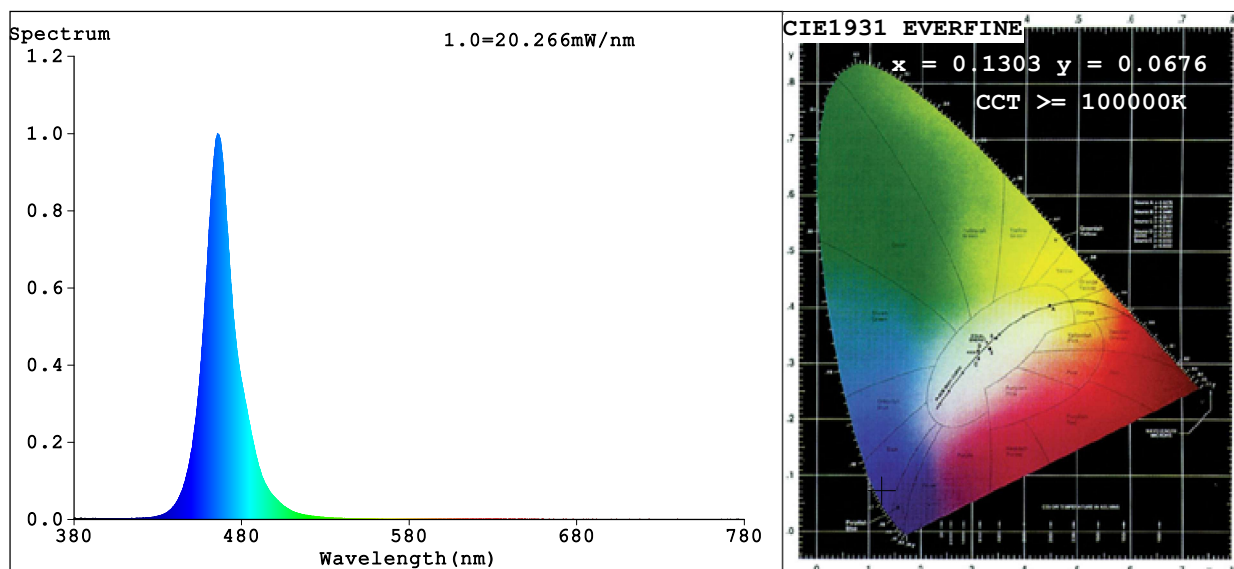


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.1303$ $y=0.0676$ $u'=0.1468$ $v'=0.1714$
 CCT=100000K (Duv=0.1554) Dominant WL:Ld =470.2nm Purity=96.8%
 Ratio:R=0.3% G=15.6% B=84.1%; Peak WL:Lp=465.6nm FWHM=18.4nm
 Render Index:Ra=0.3 CRI=0.2 TM30:Rf=0 Rg=-63
 R1 =0 R2 =0 R3 =0 R4 =0 R5 =2 R6 =0 R7 =0
 R8 =0 R9 =0 R10=0 R11=0 R12=0 R13=0 R14=0 R15=0

Photo Parameters:

Flux = 35.24 lm Eff. : 8.96 lm/W Fe = 482.7 mW

Electrical parameters:

V = 23.998 V I = 0.1638 A P = 3.931 W PF = 1.000

Status: Integral T = 1608 ms Ip = 50098 (76%)

Model:Ecoled Neon Kenya RGB
 Tester:Sergio Carneros
 Temperature:25Deg
 Manufacturer:Luz Negra

Number: 10.278
 Date:2024-07-04 08:34:31
 Humidity:57%
 Remarks:100cm de neon B