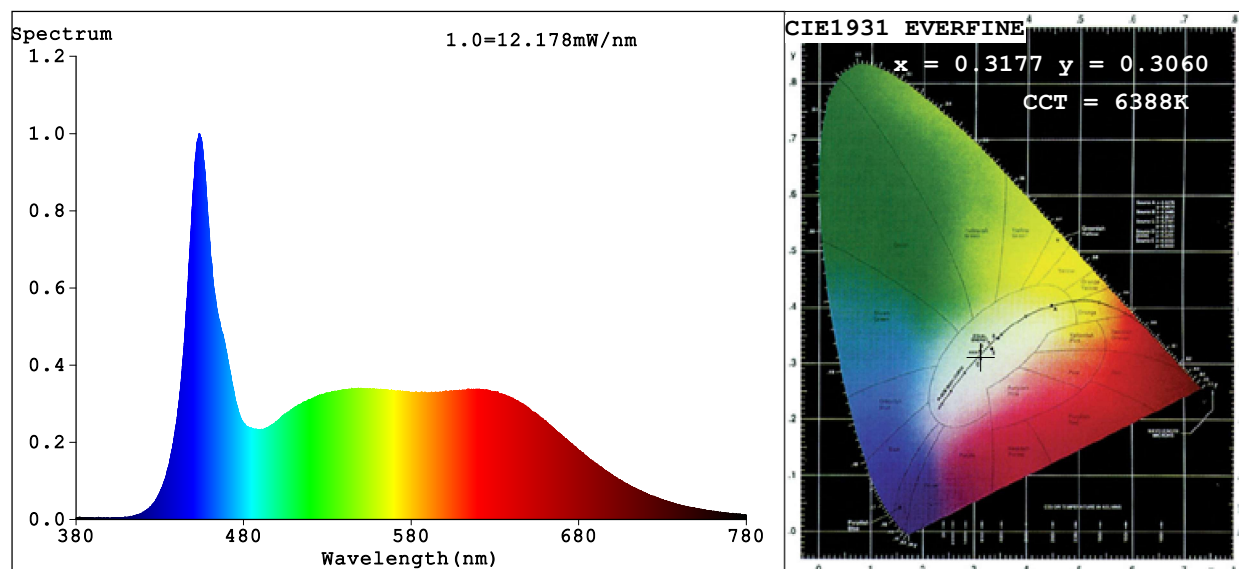


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3177$ $y=0.3060$ $u'=0.2106$ $v'=0.4562$

CCT=6388K (Duv=-0.0118) Dominant WL:Ld =452.0nm Purity=8.7%

Ratio:R=17.5% G=75.7% B=6.8%; Peak WL:Lp=453.6nm FWHM=21.2nm

Render Index:Ra=92.8 CRI=89.9 TM30:Rf=87 Rg=105

R1 =90 R2 =93 R3 =94 R4 =95 R5 =91 R6 =89 R7 =97

R8 =93 R9 =76 R10=92 R11=94 R12=69 R13=91 R14=96 R15=87

Photo Parameters:

Flux = 289.7 lm Eff. : 30.38 lm/W Fe = 1.117 W

Electrical parameters:

V = 23.998 V I = 0.3974 A P = 9.537 W PF = 1.000

Status: Integral T = 2000 ms Ip = 33134 (51%)

Model:Ecoled Dakar 6000K
Tester:Sergio Carneros
Temperature:27Deg
Manufacturer:Luz Negra S.L

Number: 10.252
Date:2024-11-18 10:47:18
Humidity:40%
Remarks:100cm de néon