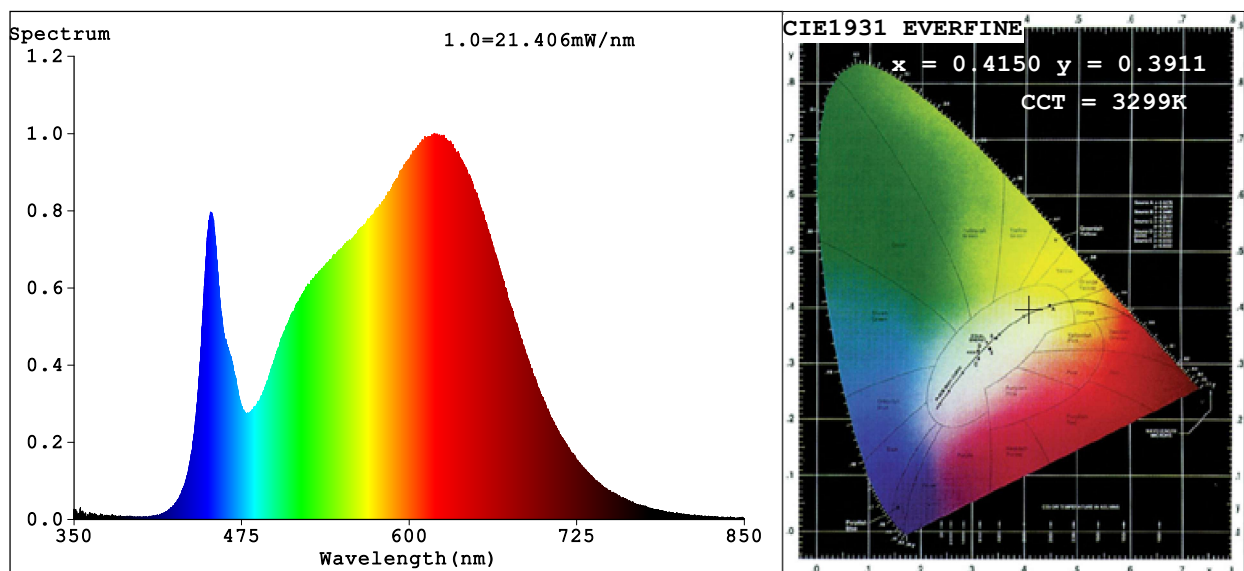


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4150$ $y=0.3911$ $u'=0.2418$ $v'=0.5129$
 CCT=3299K (Duv=-0.0018) Dominant WL:Ld =582.4nm Purity=41.9%
 Ratio:R=22.8% G=73.9% B=3.3%; Peak WL:Lp=618.8nm FWHM=172.3nm
 Render Index:Ra=93.8 CRI=91.0 TM30:Rf=91 Rg=101
 R1 =95 R2 =97 R3 =97 R4 =94 R5 =94 R6 =95 R7 =93
 R8 =86 R9 =67 R10=91 R11=94 R12=77 R13=96 R14=98 R15=92

Photo Parameters:

Flux = 1138 lm Eff. : 80.02 lm/W Fe = 3.949 W

Electrical parameters:

V = 230.14 V I = 0.06613 A P = 14.22 W PF = 0.9347

Status: Integral T = 500 ms Ip = 18991 (29%)

Model:Focalis ONA 15W
 Tester:Sergio Carneros
 Temperature:20Deg
 Manufacturer:Luz Negra

Number:3000K
 Date:2026-02-13 13:04:23
 Humidity:50%
 Remarks:1 unidad