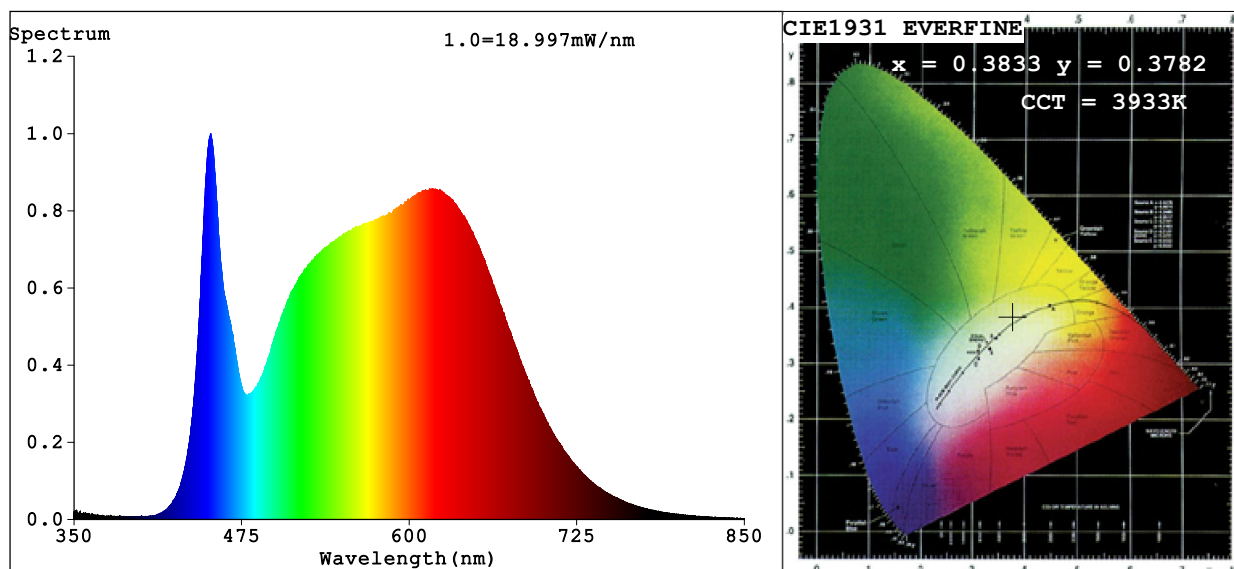


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3833$ $y=0.3782$ $u'=0.2264$ $v'=0.5026$

CCT=3933K (Duv=-0.0002) Dominant WL:Ld =579.4nm Purity=28.5%

Ratio:R=20.0% G=76.0% B=4.0%; Peak WL:Lp=451.9nm FWHM=24.1nm

Render Index:Ra=93.2 CRI=89.9 TM30:Rf=91 Rg=100

R1 =94 R2 =96 R3 =95 R4 =93 R5 =92 R6 =92 R7 =95

R8 =88 R9 =70 R10=88 R11=93 R12=71 R13=94 R14=97 R15=92

Photo Parameters:

Flux = 995.9 lm Eff. : 86.49 lm/W Fe = 3.431 W

Electrical parameters:

V = 230.13 V I = 0.05253 A P = 11.51 W PF = 0.9526

Status: Integral T = 1709 ms Ip = 42579 (65%)

Model:Focalis ONA 11W
Tester:Alejandro Hervas
Temperature:20Deg
Manufacturer:Luz Negra

Number:4000K reflector oro rosa
Date:2026-02-25 11:58:10
Humidity:50%
Remarks:1 unidad