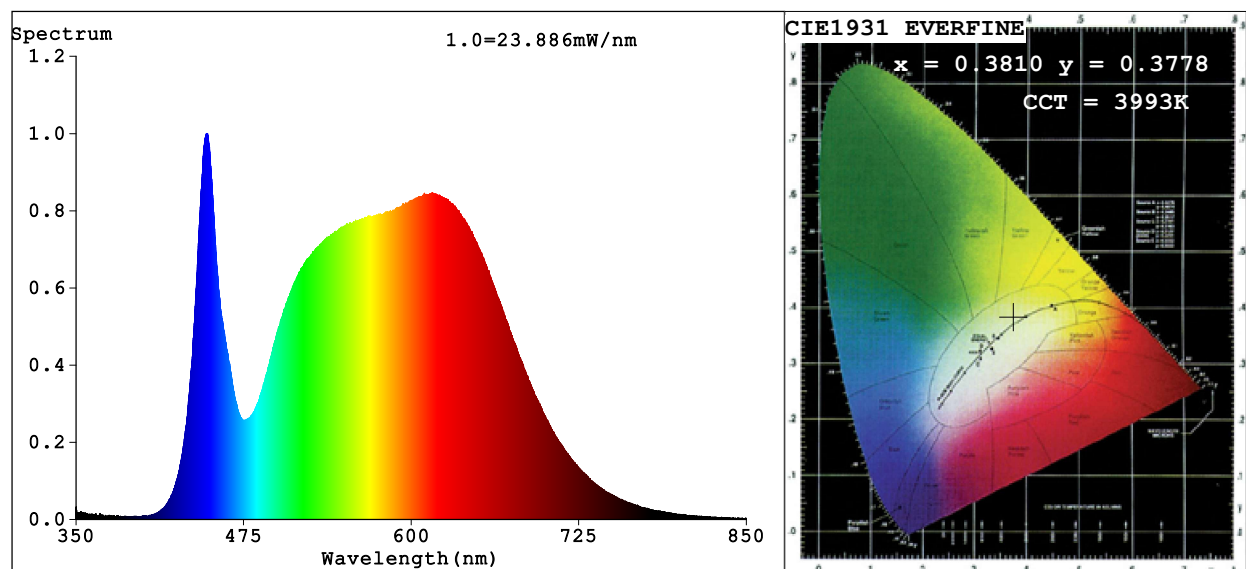


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3810$ $y=0.3778$ $u'=0.2250$ $v'=0.5021$

CCT=3993K (Duv=0.0003) Dominant WL:Ld =578.9nm Purity=27.7%

Ratio:R=19.5% G=76.9% B=3.6%; Peak WL:Lp=447.4nm FWHM=21.7nm

Render Index:Ra=90.5 CRI=86.8 TM30:Rf=89 Rg=101

R1 =91 R2 =92 R3 =91 R4 =92 R5 =90 R6 =88 R7 =93

R8 =87 R9 =63 R10=80 R11=91 R12=71 R13=91 R14=94 R15=90

Photo Parameters:

Flux = 1268 lm Eff. : 79.64 lm/W Fe = 4.329 W

Electrical parameters:

V = 230.11 V I = 0.07296 A P = 15.92 W PF = 0.9483

Status: Integral T = 1397 ms Ip = 43814 (67%)

Model:Focalis ONA 15W
Tester:Alejandro Hervas
Temperature:20Deg
Manufacturer:Luz Negra

Number:4000K reflector bronze
Date:2026-02-25 12:43:02
Humidity:50%
Remarks:1 unidad