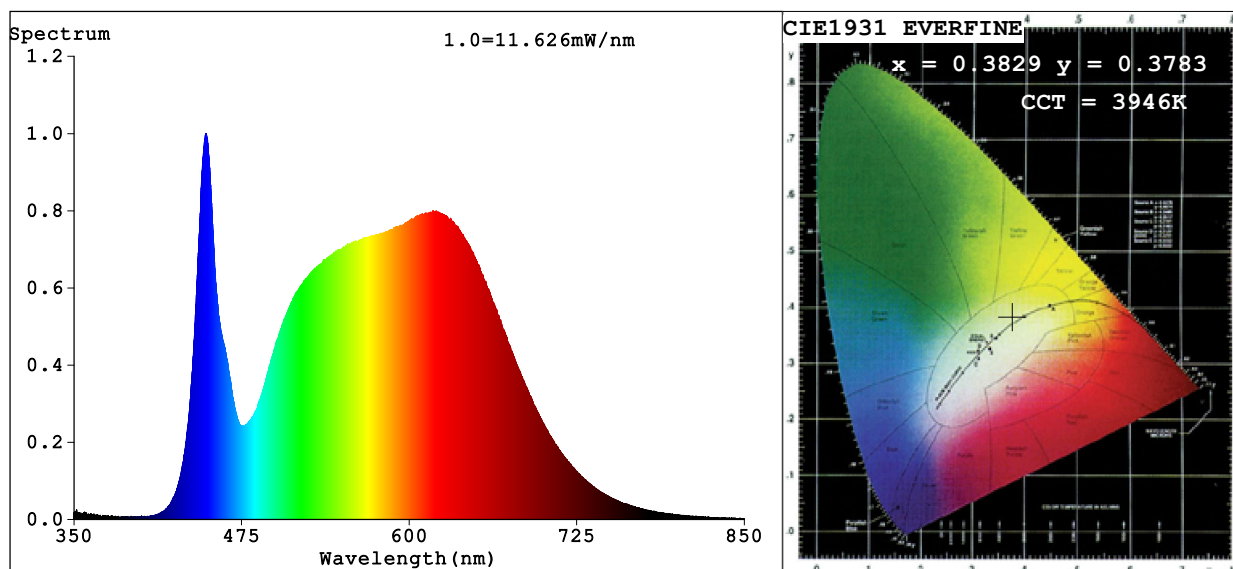


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3829$ $y=0.3783$ $u'=0.2261$ $v'=0.5026$

CCT=3946K (Duv=0.0000) Dominant WL:Ld =579.3nm Purity=28.4%

Ratio:R=19.7% G=76.6% B=3.6%; Peak WL:Lp=448.4nm FWHM=19.1nm

Render Index:Ra=91.3 CRI=87.7 TM30:Rf=90 Rg=101

R1 =92 R2 =93 R3 =92 R4 =92 R5 =91 R6 =89 R7 =94

R8 =87 R9 =66 R10=82 R11=92 R12=70 R13=92 R14=95 R15=90

Photo Parameters:

Flux = 575.4 lm Eff. : 85.27 lm/W Fe = 1.964 W

Electrical parameters:

V = 230.16 V I = 0.03270 A P = 6.748 W PF = 0.8967

Status: Integral T = 3481 ms Ip = 49469 (75%)

Model:Focalis ONA 7W
Tester:Alejandro Hervas
Temperature:20Deg
Manufacturer:Luz Negra

Number:4000K reflector negro
Date:2026-02-25 11:05:44
Humidity:50%
Remarks:1 unidad