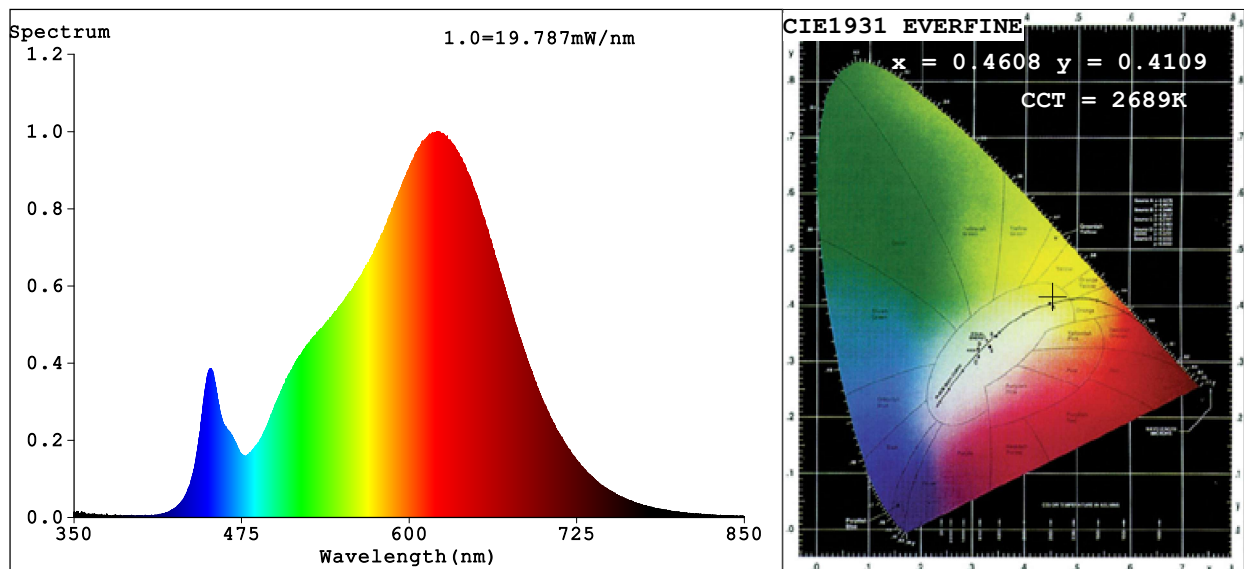


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4608$ $y=0.4109$ $u'=0.2630$ $v'=0.5276$
CCT=2689K (Duv=0.0000) Dominant WL:Ld =584.3nm Purity=61.6%
Ratio:R=26.5% G=71.2% B=2.3%; Peak WL:Lp=621.4nm FWHM=142.1nm
Render Index:Ra=92.1 CRI=89.2 TM30:Rf=90 Rg=100
R1 =92 R2 =96 R3 =99 R4 =92 R5 =92 R6 =96 R7 =91
R8 =79 R9 =54 R10=90 R11=94 R12=83 R13=93 R14=99 R15=87

Photo Parameters:

Flux = 900.2 lm Eff. : 77.82 lm/W Fe = 3.134 W

Electrical parameters:

V = 230.14 V I = 0.05276 A P = 11.57 W PF = 0.9526

Status: Integral T = 1699 ms Ip = 49652 (76%)

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

Number:2700K reflector negro
Date:2026-02-25 11:28:09
Humidity:50%
Remarks:1 unidad