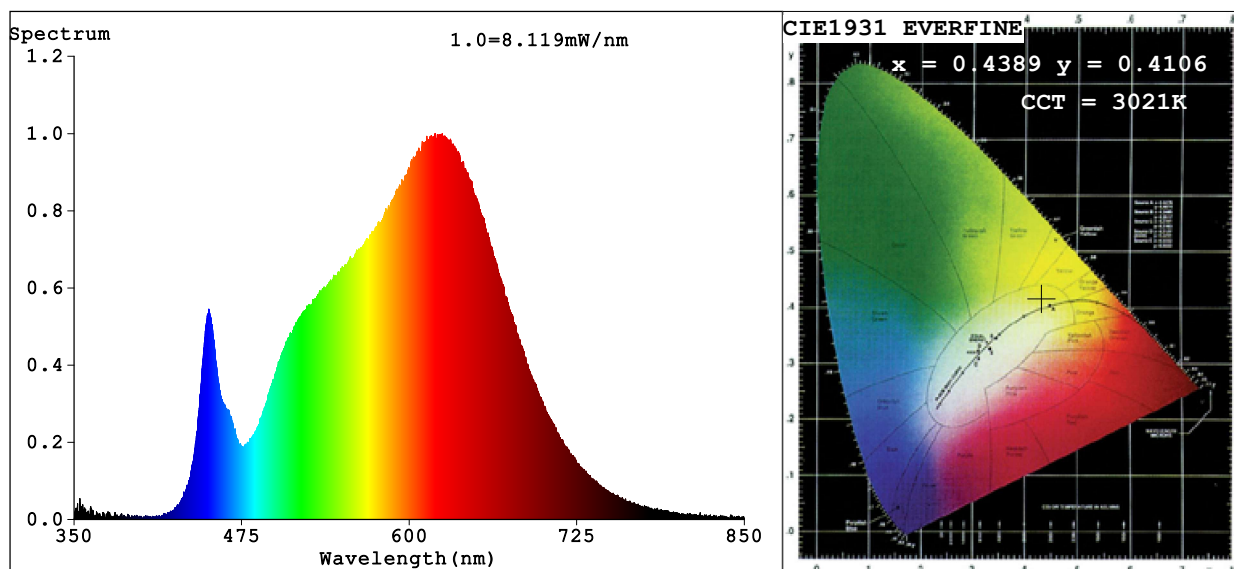


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4389$ $y=0.4106$ $u'=0.2490$ $v'=0.5242$
 CCT=3021K (Duv=0.0023) Dominant WL:Ld =581.9nm Purity=55.0%
 Ratio:R=24.1% G=73.3% B=2.7%; Peak WL:Lp=619.4nm FWHM=164.6nm
 Render Index:Ra=92.8 CRI=89.6 TM30:Rf=92 Rg=99
 R1 =93 R2 =95 R3 =96 R4 =94 R5 =92 R6 =94 R7 =94
 R8 =84 R9 =60 R10=88 R11=95 R12=78 R13=93 R14=97 R15=89

Photo Parameters:

Flux = 405.0 lm Eff. : 50.09 lm/W Fe = 1.381 W

Electrical parameters:

V = 230.08 V I = 0.03744 A P = 8.086 W PF = 0.9387

Status: Integral T = 500 ms Ip = 7153 (11%)

Model:Focalis Axis 8W
 Tester:Sergio Carneros
 Temperature:20Deg
 Manufacturer:Luz Negra

Number:3000K 26° Ref. Negro
 Date:2026-02-16 09:18:38
 Humidity:50%
 Remarks:1 unidad