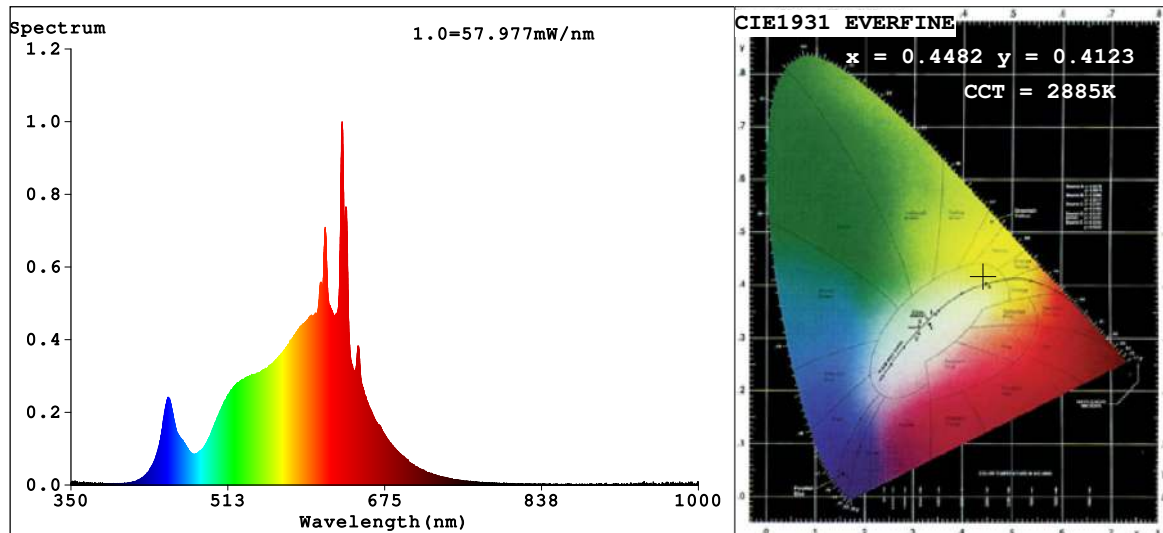


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4482$ $y=0.4123$ $u'=0.2542$ $v'=0.5263$

CCT=2885K (Duv=0.0018) Dominant WL:Ld =582.7nm Purity=58.3%

Ratio:R=25.3% G=72.4% B=2.3% Peak WL:Lp=630.9nm FWHM=10.1nm

Render Index:Ra=92.0 CRI=88.5 AvgR=88.3

R1 =93 R2 =95 R3 =97 R4 =94 R5 =92 R6 =96 R7 =91

R8 =78 R9 =48 R10=87 R11=96 R12=81 R13=93 R14=97 R15=86

Photo Parameters:

Flux = 1481 lm Eff. : 140.29 lm/W Fe = 4.524 W

Electrical parameters:

V = 24.000 V I = 0.4400 A P = 10.56 W PF = 1.000

LEVEL:OUT WHITE:ANSI_3000K

Status: Integral T = 15 ms Ip = 49638 (76%)

Model:COB STRIP
Tester:
Temperature:25.3Deg
Manufacturer:EVERFINE

Number:4
Date:2025-07-18 09:52:41
Humidity:65.0%
Remarks:480D 8MM 11W