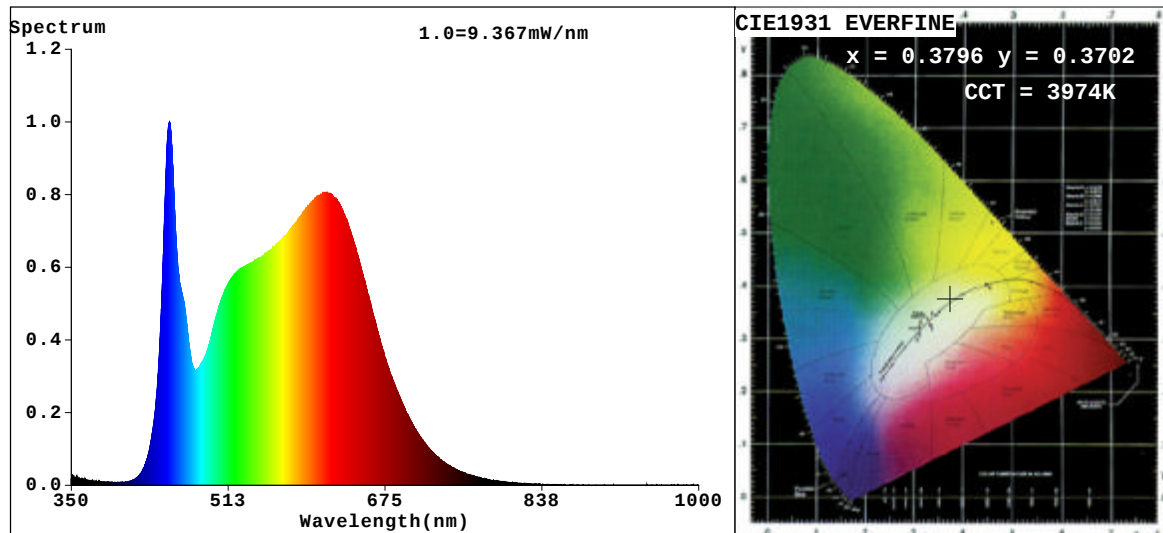


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3796$ $y=0.3702$ $u'=0.2272$ $v'=0.4985$

CCT=3974K(Duv=-0.0029) Dominant WL:Ld =580.9nm Purity=25.0%

Ratio:R=20.3% G=75.4% B=4.3% Peak WL:Lp=451.8nm FWHM=23.4nm

Render Index:Ra=94.4 AvgR=91.7

R1 =96	R2 =98	R3 =98	R4 =95	R5 =95	R6 =95	R7 =93	
R8 =86	R9 =67	R10=94	R11=96	R12=75	R13=97	R14=99	R15=93

Photo Parameters:

Flux = 444.0 lm Eff. : 83.58 lm/W Fe = 1.500 W

Electrical parameters:

V = 23.997 V I = 0.2214 A P = 5.313 W PF = 1.000

LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 790 ms Ip = 49643 (76%)

Model:480D COB 4000K IP33
Tester:
Temperature:Deg
Manufacturer:

Number:7
Date:2025-03-17 16:00:25
Humidity:%
Remarks:1M