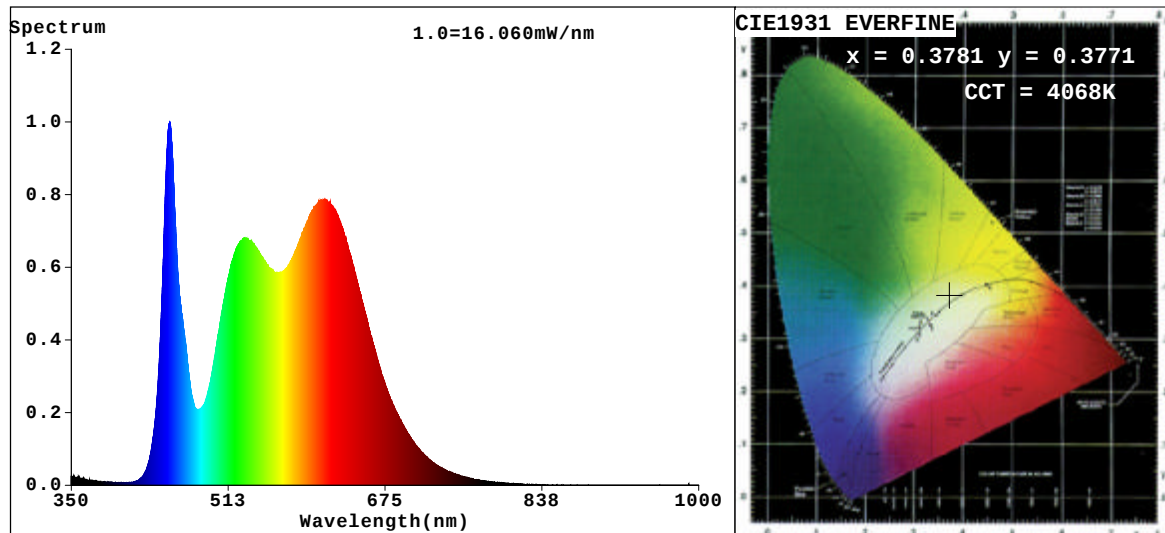


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3781$ $y=0.3771$ $u'=0.2234$ $v'=0.5014$

CCT=4068K(Duv=0.0009) Dominant WL:Ld =578.3nm Purity=26.6%

Ratio:R=20.1% G=76.3% B=3.6% Peak WL:Lp=451.9nm FWHM=19.4nm

Render Index:Ra=93.7 AvgR=89.5

R1 =97	R2 =95	R3 =92	R4 =96	R5 =95	R6 =93	R7 =95	
R8 =87	R9 =63	R10=86	R11=93	R12=67	R13=97	R14=95	R15=92

Photo Parameters:

Flux = 729.7 lm Eff. : 95.38 lm/W Fe = 2.351 W

Electrical parameters:

V = 23.997 V I = 0.3188 A P = 7.650 W PF = 1.000

LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 305 ms Ip = 38950 (59%)

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

Number:18
Date:2025-07-08 11:18:12
Humidity:%
Remarks:1M