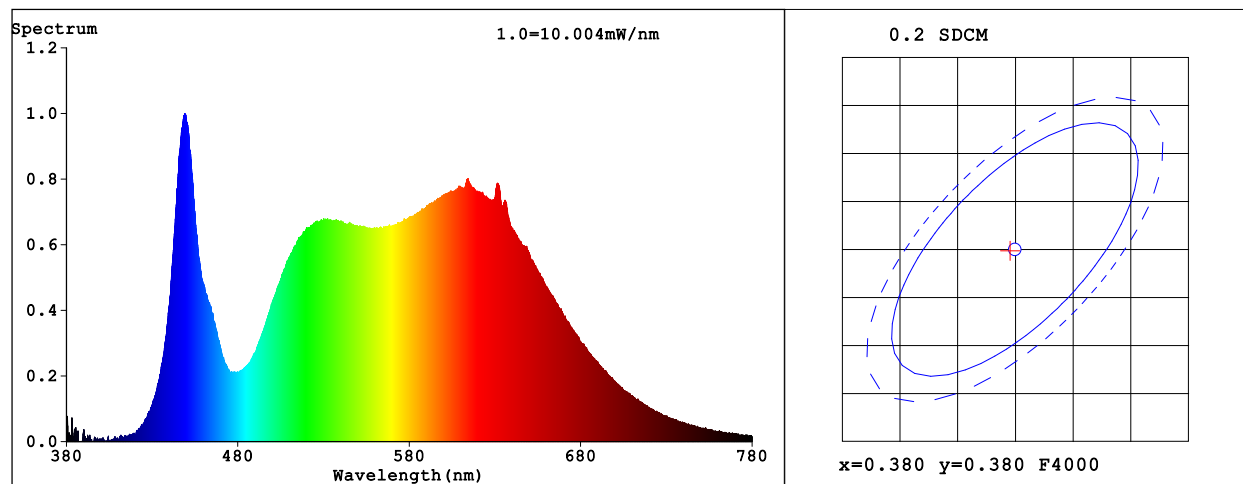


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3796$ $y=0.3798$ $u'=0.2233$ $v'=0.5028$

CCT=4046K (Duv=0.0017) Dominant WL:Ld =578.0nm Purity=27.9%

Ratio:R=19.7% G=76.9% B=3.5% Peak WL:Lp=449.1nm FWHM=17.6nm

Render Index:Ra=91.8

R1 =93 R2 =93 R3 =91 R4 =94 R5 =92 R6 =90 R7 =94

R8 =87 R9 =62 R10=82 R11=93 R12=69 R13=93 R14=94 R15=90

Photo Parameters:

Flux = 472.2 lm Eff. : 67.79 lm/W Fe = 1.544 W

Electrical parameters:

V = 23.997 V I = 0.2903 A P = 6.966 W PF = 1.000

LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 2000 ms Ip = 43901 (67%)

Model:COB-360-4000K+IC-24V
Tester:DAMIN
Temperature:25.3Deg
Manufacturer:

Number:COB-360-4000K+IC-24V
Date:2026-05-18
Humidity:65.0%
Remarks:---