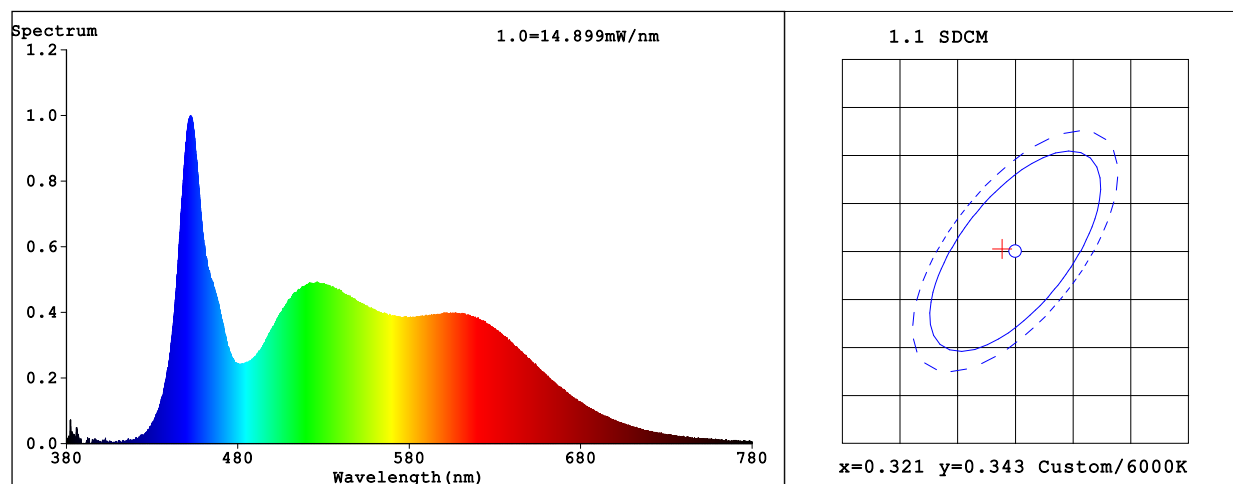


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3199$ $y=0.3428$ $u'=0.1976$ $v'=0.4765$

CCT=6067K (Duv=0.0066) Dominant WL:Ld =501.0nm Purity=4.1%

Ratio:R=15.4% G=78.9% B=5.7% Peak WL:Lp=452.4nm FWHM=20.1nm

Render Index:Ra=92.6

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

R8 =87 R9 =61 R10=85 R11=93 R12=63 R13=94 R14=97 R15=90

Photo Parameters:

Flux = 443.5 lm Eff. : 70.43 lm/W Fe = 1.479 W

Electrical parameters:

V = 23.998 V I = 0.2624 A P = 6.297 W PF = 1.000

LEVEL:OUT WHITE:ANSI_6500K

Status: Integral T = 2000 ms Ip = 47578 (73%)

Model:COB-360-6500K+IC-24V
Tester:DAMIN
Temperature:25.3Deg
Manufacturer:

Number:COB-360-6500K+IC-24V
Date:2026-05-18
Humidity:65.0%
Remarks:---