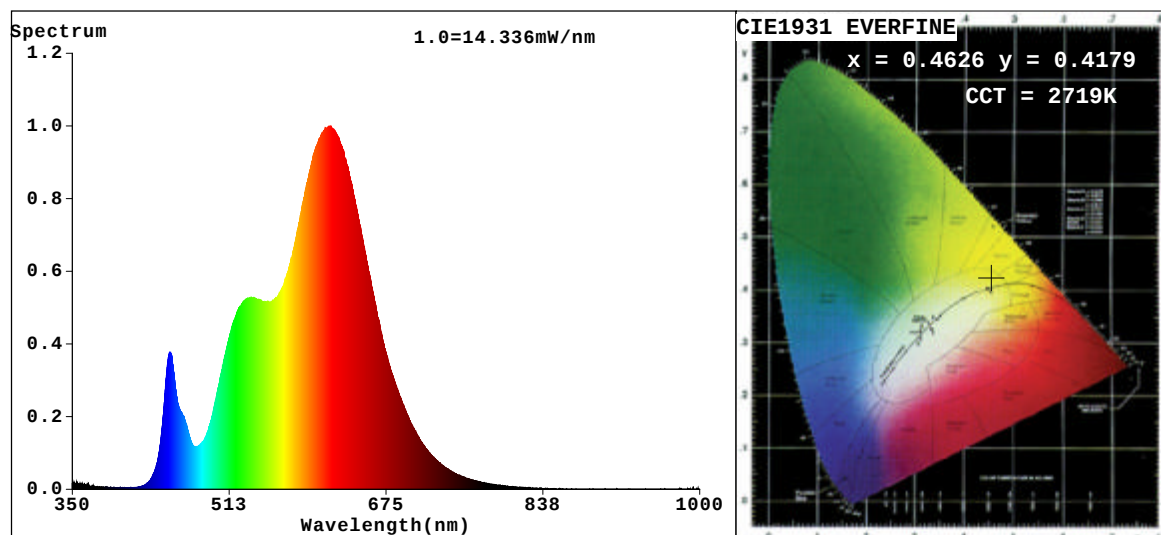


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4626$ $y=0.4179$ / $u'=0.2610$ $v'=0.5305$

CCT=2719K(Duv=0.0024) Dominant WL:Ld =583.3nm Purity=64.3%

Ratio:R=26.7% G=71.3% B=2.0% Peak WL:Lp=616.9nm FWHM=141.4nm

Render Index:Ra=93.1 AvgR=89.1

R1 =95	R2 =96	R3 =98	R4 =97	R5 =94	R6 =98	R7 =91	
R8 =76	R9 =45	R10=90	R11=96	R12=82	R13=96	R14=97	R15=86

Photo Parameters:

Flux = 627.1 lm Eff. : 82.10 lm/W Fe = 2.018 W

Electrical parameters:

V = 23.997 V I = 0.3183 A P = 7.638 W PF = 1.000

LEVEL:OUT WHITE:ANSI_2700K

Status: Integral T = 305 ms Ip = 43141 (66%)

Model:480D COB 2700K IP33
Tester:
Temperature:Deg
Manufacturer:

Number:17
Date:2025-07-08 11:16:31
Humidity:%
Remarks:1M