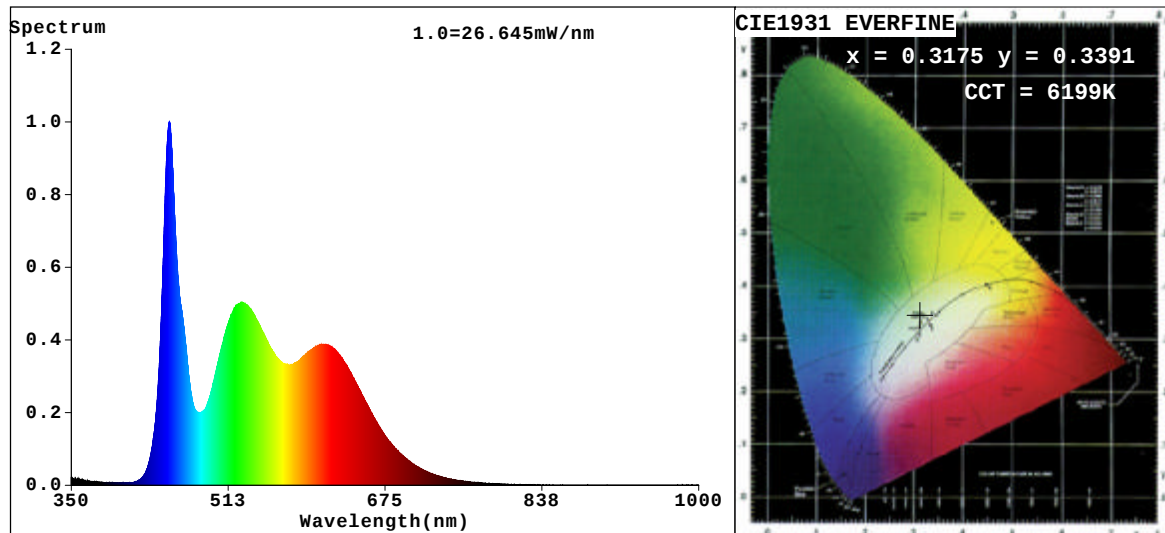


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3175$ $y=0.3391/u'=0.1974$ $v'=0.4743$

$CCT=6199K$ ($Duv=0.0060$) Dominant WL: $Ld = 496.4nm$ Purity=5.0%

Ratio: $R=16.0\%$ $G=78.7\%$ $B=5.4\%$ Peak WL: $Lp=451.6nm$ FWHM=19.6nm

Render Index: $Ra=94.4$ $AvgR=90.4$

R1 =98	R2 =94	R3 =89	R4 =95	R5 =95	R6 =92	R7 =98	
R8 =94	R9 =78	R10=85	R11=90	R12=63	R13=97	R14=94	R15=95

Photo Parameters:

Flux = 752.8 lm Eff. : 98.53 lm/W Fe = 2.549 W

Electrical parameters:

V = 23.997 V I = 0.3184 A P = 7.641 W PF = 1.000

LEVEL:OUT WHITE:ANSI_6500K

Status: Integral T = 243 ms Ip = 51244 (78%)

Model:480D COB 6000K IP33
Tester:
Temperature:Deg
Manufacturer:

Number:19
Date:2025-07-08 11:19:38
Humidity:%
Remarks:1M