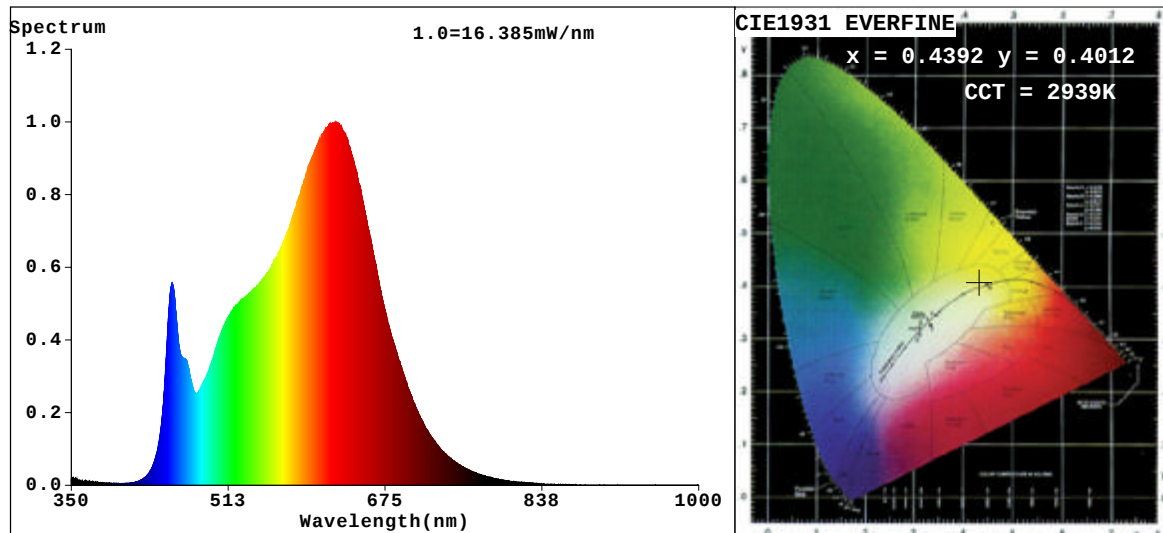


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4392$ $y=0.4012$ $u'=0.2533$ $v'=0.5206$

CCT=2939K(Duv=-0.0015) Dominant WL:Ld =583.6nm Purity=52.2%

Ratio:R=25.2% G=71.6% B=3.2% Peak WL:Lp=624.4nm FWHM=150.2nm

Render Index:Ra=94.1 AvgR=92.6

R1 =97	R2 =99	R3 =96	R4 =95	R5 =97	R6 =95	R7 =90	
R8 =83	R9 =65	R10=99	R11=99	R12=84	R13=98	R14=99	R15=92

Photo Parameters:

Flux = 776.1 lm Eff. : 79.38 lm/W Fe = 2.675 W

Electrical parameters:

V = 47.997 V I = 0.2037 A P = 9.777 W PF = 1.000

LEVEL:OUT WHITE:ANSI_3000K

Status: Integral T = 291 ms Ip = 51170 (78%)

Model:480D COB 3000K IP20 48V	Number:480D COB 3000K IP20 48V
Tester:	Date:2022-09-15 08:35:23
Temperature:25.3Deg	Humidity:65.0%
Manufacturer:	Remarks:1M