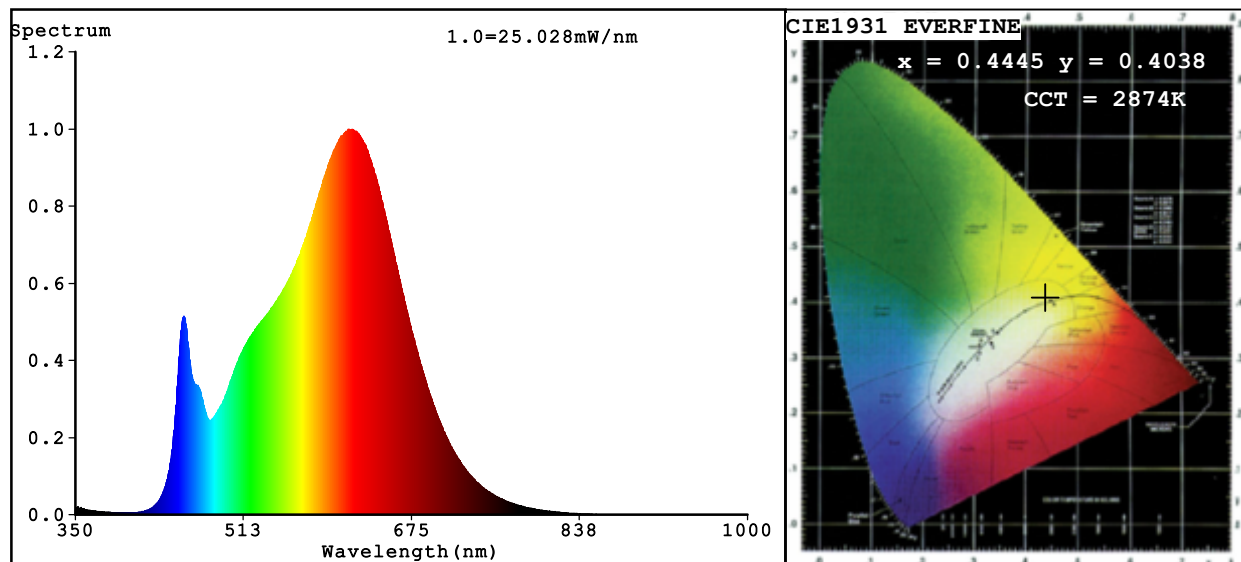


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4445$ $y=0.4038$ / $u'=0.2556$ $v'=0.5224$
CCT=2874K (Duv=-0.0011) Dominant WL: $\lambda_d = 583.8\text{nm}$ Purity=54.6%
Ratio: R=25.2% G=71.9% B=3.0% Peak WL: $\lambda_p = 617.6\text{nm}$ FWHM=144.0nm
Render Index: Ra=91.3 AvgR=88.7 TM30: Rf=89 Rg=98

R1 =92	R2 =98	R3 =96	R4 =91	R5 =93	R6 =96	R7 =88	
R8 =76	R9 =50	R10=95	R11=93	R12=82	R13=94	R14=99	R15=87

Photo Parameters:

Flux = 1194 lm Eff. : 97.86 lm/W Fe = 4.044 W

Electrical parameters:

V = 23.997 V I = 0.5085 A P = 12.20 W PF = 1.000
LEVEL:OUT WHITE:ANSI_3000K

Status: Integral T = 119 ms Ip = 38460 (59%)

Model:480D COB 3000K IP20
Tester:
Temperature:25.3Deg
Manufacturer:

Number:480D COB 3000K IP20
Date:2021-09-09 09:25:54
Humidity:65.0%
Remarks:1M 12W