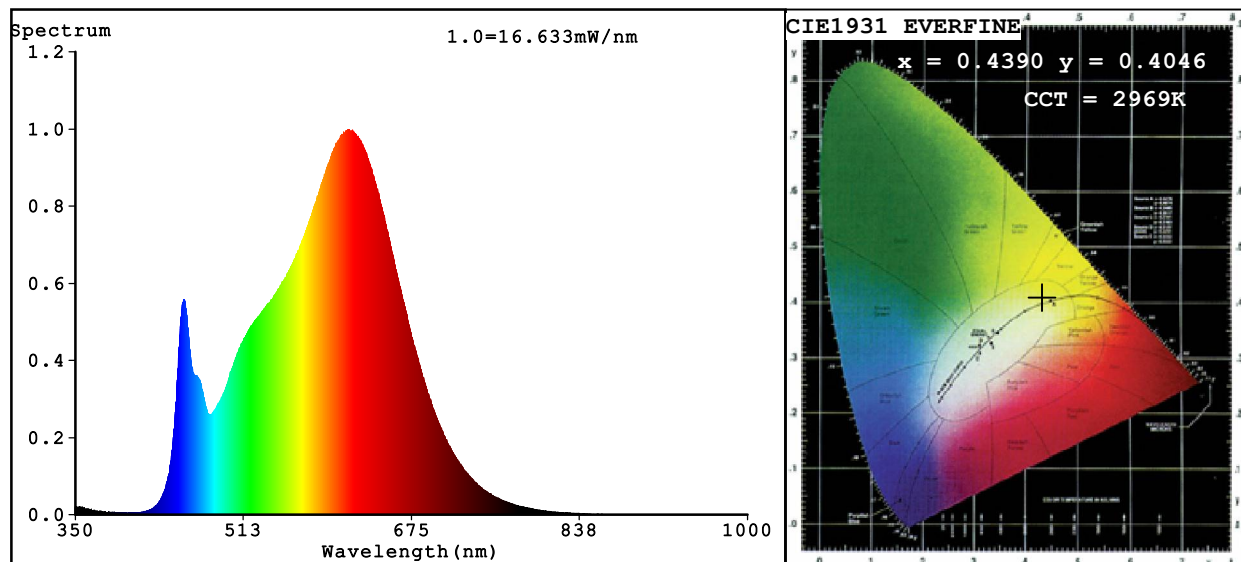


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4390$ $y=0.4046$ / $u'=0.2517$ $v'=0.5219$
CCT=2969K (Duv=-0.0001) Dominant WL: $\lambda_d = 583.0\text{nm}$ Purity=53.2%
Ratio: R=24.5% G=72.5% B=3.1% Peak WL: $\lambda_p = 613.7\text{nm}$ FWHM=148.6nm
Render Index: Ra=91.2 AvgR=88.3 TM30: Rf=88 Rg=97

R1 =92 R2 =98 R3 =97 R4 =90 R5 =92 R6 =97 R7 =88
R8 =76 R9 =49 R10=94 R11=92 R12=80 R13=94 R14=99 R15=86

Photo Parameters:

Flux = 809.6 lm Eff. : 86.39 lm/W Fe = 2.704 W

Electrical parameters:

V = 23.998 V I = 0.3905 A P = 9.371 W PF = 1.000
LEVEL:OUT WHITE:ANSI_3000K

Status: Integral T = 228 ms Ip = 51489 (79%)

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

Number:
Date:2021-04-05 14:47:04
Humidity:65.0%
Remarks:1M