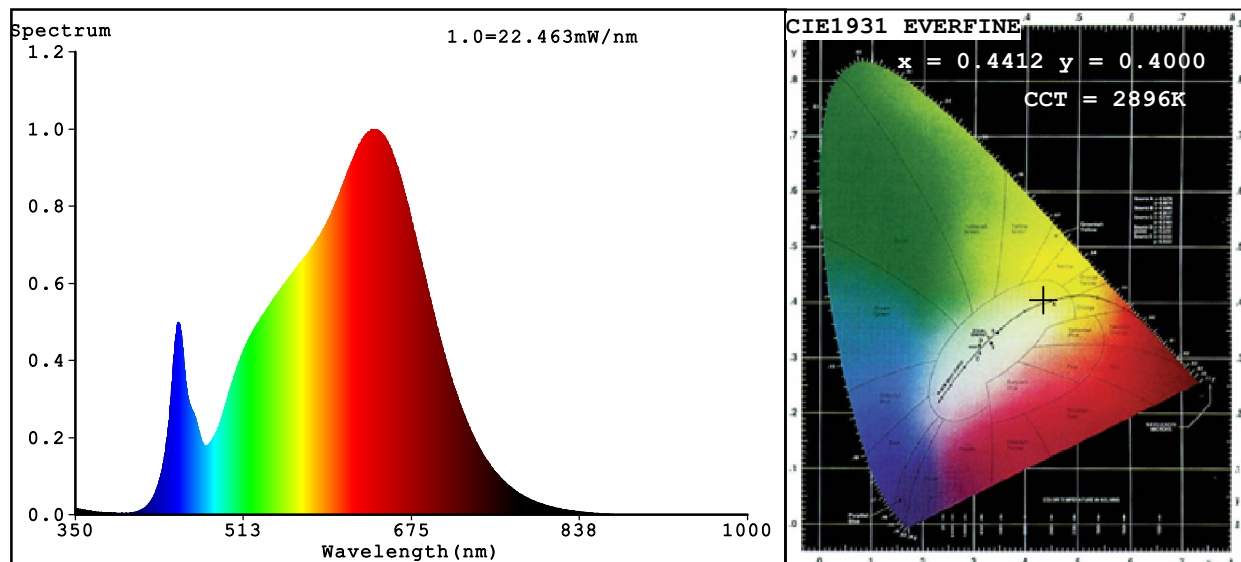


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4412$ $y=0.4000$ / $u'=0.2551$ $v'=0.5204$
CCT=2896K (Duv=-0.0022) Dominant WL: $\lambda_d = 584.0\text{nm}$ Purity=52.5%
Ratio: R=25.5% G=71.9% B=2.7% Peak WL: $\lambda_p = 637.7\text{nm}$ FWHM=171.4nm
Render Index: Ra=96.9 AvgR=95.6 TM30: Rf=93 Rg=104

R1 =99	R2 =98	R3 =95	R4 =96	R5 =98	R6 =96	R7 =97	
R8 =96	R9 =91	R10=94	R11=96	R12=86	R13=99	R14=96	R15=98

Photo Parameters:

Flux = 1025 lm Eff. : 76.40 lm/W Fe = 4.046 W

Electrical parameters:

V = 23.998 V I = 0.5591 A P = 13.42 W PF = 1.000
LEVEL:OUT WHITE:ANSI_3000K

Status: Integral T = 101 ms Ip = 32632 (50%)

Model: LY60-S5050WW-W24-CRI90-IP20	Number:
Tester:	Date: 2019-12-20 14:05:30
Temperature: 25.3Deg	Humidity: 65.0%
Manufacturer:	Remarks: 1M